G.JAMES

Standard Geometrics Catalogue

Index - Standard Geometics

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More than just extrusions ...

G.James' Aluminium Products Division specialise in the supply of Australian manufactured custom extrusions, standard geometric shapes and miscellaneous systems.

Commencing operations in 1981, G.James has established a reputation for providing their customers with end-to-end supply chain solutions. From our in-house die design, readily available extrusion press capacity, processing & machining capabilities and surface finishing facilities, we offer the complete product and service package.

Our technical expertise and internal infrastructure is well recognised within the industry as is our commitment to quality and customer satisfaction.

Die Design & Manufacturing

G.James utilise the latest CAD software and an array of CNC machining centres and EDM wire cutting machines to design and manufacture the extrusion die sets required to produce the specified profile.

Press Capabilities

G.James operate four extrusion presses with capacity in excess of 3000 tonnes per month:

Brisbane

1 x 1800 m/t (178mm container)
1 x 2800 m/t (228mm container)
1 x 3500 m/t (254mm container)

Sydney

1 x 3250 / 3500 m/t (228mm container)

CNC Machining Centres

G.James can assist with the machining of your extrusions via our multi-axis CNC machines for the purposes of cutting, drilling, thread cutting, slotting and other processing as specified.

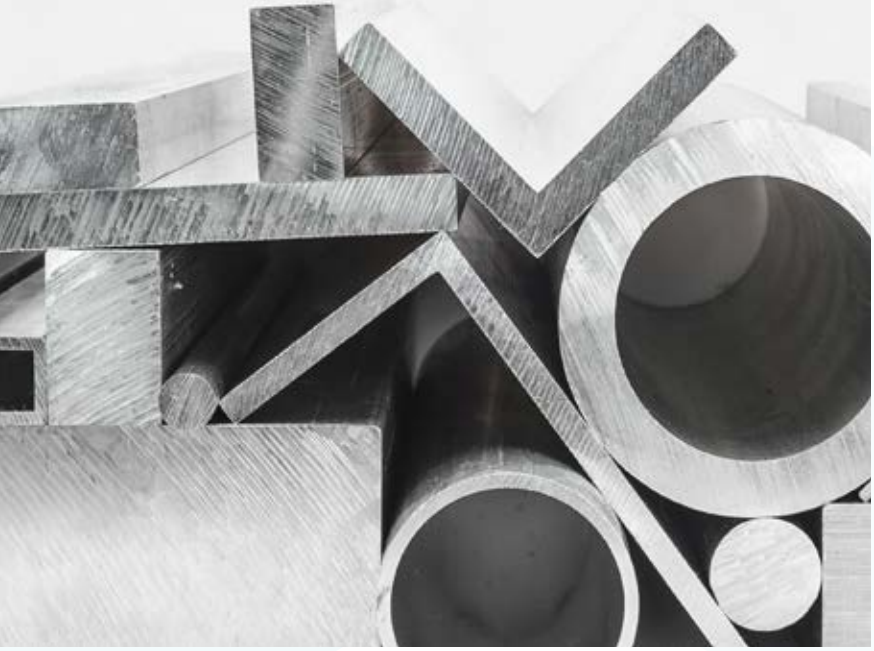


Photo Credit: MDS Marine

Quality Assurance & Certification

G.James Aluminium Products is accredited to ISO9001 and strictly adheres to a quality control management system throughout all stages of the manufacturing and supply process. We will also issue DNV, Lloyds and NATA test certification if required.

Surface Finishing

G.James supplies a range of attractive and durable anodised and powder coated surface finishing options. Anodising offers clear, bronze, black and bright silver & gold in either satin, brushed or media-blasted finishes.

Warehousing, Packing & Dispatch

For your convenience, G.James welcomes your enquiries regarding our particular warehousing, packing and dispatch options.


Photo Credit: Forpark Australia

G.JAMES
Aluminium Products

900 Series Sections

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900-005 Scale (1 : 1)

12 X 12 X 1.6 ANGLE

CURRENT STOCKED

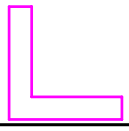
MASS	APER	PPER	x 12	y 12
0.097	48	100		
TYPE	ALLOY	TEMPER	Ix	475
S	6063	T6	Iy	475

40 Kg Pack	60	Len 1	Len 2	MILL			
		6500	0	555			

900-010 Scale (1 : 1)

15 X 15 X 3 ANGLE

CURRENT NIL



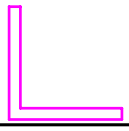
MASS	APER	PPER	x 15	y 15
0.220	60	100		
TYPE	ALLOY	TEMPER	Ix	1 591
S	6063	T6	Iy	1 591

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-011 Scale (1 : 1)

15 X 15 X 1.5 ANGLE

CURRENT NIL



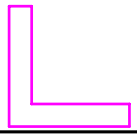
MASS	APER	PPER	x 15	y 15
0.116	60	100		
TYPE	ALLOY	TEMPER	Ix	911
S	6063	T6	Iy	911

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-014 Scale (1 : 1)

16 X 16 X 3 ANGLE

CURRENT NIL



MASS	APER	PPER	x 16	y 16
0.236	64	100		
TYPE	ALLOY	TEMPER	Ix	1 962
S	6063	T6	Iy	1 962

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-015 Scale (1 : 2)

20 X 20 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 20	y 20
0.167	80	100		
TYPE	ALLOY	TEMPER	Ix	2 371
S	6063	T6	Iy	2 371

40 Kg Pack	36	Len 1	Len 2	MILL			
		6500	0	322			

900-017 Scale (1 : 2)

20 X 20 X 2.0 ANGLE

CURRENT NIL

MASS	APER	PPER	x 20	y 20
0.206	80	100		
TYPE	ALLOY	TEMPER	Ix	2 880
S	6063	T6	Iy	2 880

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-020 Scale (1 : 2)

20 X 20 X 3.0 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 20	y 20
0.301	80	100		
TYPE	ALLOY	TEMPER	Ix	4 030
S	6063	T6	Iy	4 030

40 Kg Pack	20	Len 1	Len 2	MILL			
		6500	0	179			

900-028 Scale (1 : 2)

25 X 25 X 1.2 ANGLE

CURRENT NIL

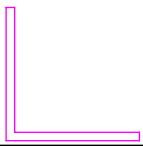
MASS	APER	PPER	x 25	y 25
0.159	100	100		
TYPE	ALLOY	TEMPER	Ix	3 638
S	6063	T6	Iy	3 638

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-030 Scale (1 : 2)

25 X 25 X 1.60 ANGLE

CURRENT STOCKED



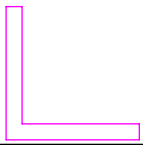
MASS	APER	PPER	x 25	y 25
0.210	100	100		
TYPE	ALLOY	TEMPER	Ix	4 739
S	6063.4	T6	Iy	4 739

40 Kg Pack	30	Len 1	Len 2	MILL			
		6500	6400	1099			

900-035 Scale (1 : 2)

25 X 25 X 3.0 ANGLE

CURRENT STOCKED



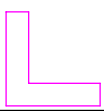
MASS	APER	PPER	x 25	y 25
0.382	100	100		
TYPE	ALLOY	TEMPER	Ix	8 204
S	6063.4	T6	Iy	8 204

40 Kg Pack	16	Len 1	Len 2	MILL			
		6500	0	403			

900-037 Scale (1 : 2)

25 X 25 X 6.0 ANGLE

CURRENT NIL



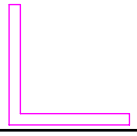
MASS	APER	PPER	x 25	y 25
0.715	100	100		
TYPE	ALLOY	TEMPER	Ix	14 000
S	6063	T6	Iy	14 000

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-042 Scale (1 : 2)

32 X 32 X 3.0 ANGLE

CURRENT NIL



MASS	APER	PPER	x 32	y 32
0.496	128	128		
TYPE	ALLOY	TEMPER	Ix	17 853
S	6063	T6	Iy	17 853

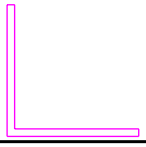
40 Kg Pack	0	Len 1	Len 2				
		0	0				

900 Series Sections

900-046 Scale (1 : 2)

35 X 35 X 2.0 ANGLE

CURRENT NIL



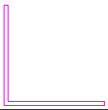
MASS	APER	PPER	x 35	y 35
0.369	140	140		
TYPE	ALLOY	TEMPER	Ix	16 416
S	6063	T5	Iy	16 416

40 Kg Pack	0	Len 1	0	Len 2	0						

900-050 Scale (1 : 3)

40 X 40 X 1.6 ANGLE

CURRENT STOCKED



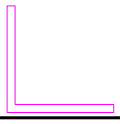
MASS	APER	PPER	x 40	y 40
0.340	160	160		
TYPE	ALLOY	TEMPER	Ix	20 102
S	6063	T6	Iy	20 102

40 Kg Pack	18	Len 1	6500	Len 2	0	MILL	452				

900-055 Scale (1 : 4)

40 X 40 X 3 ANGLE

CURRENT STOCKED



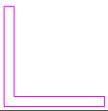
MASS	APER	PPER	x 40	y 40
0.626	160	160		
TYPE	ALLOY	TEMPER	Ix	35 818
S	6063	T6	Iy	35 818

40 Kg Pack	10	Len 1	6500	Len 2	0	MILL	184				

900-060 Scale (1 : 3)

40 X 40 X 4 ANGLE

CURRENT STOCKED



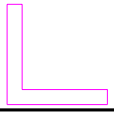
MASS	APER	PPER	x 40	y 40
0.824	160	160		
TYPE	ALLOY	TEMPER	Ix	46 081
S	6063	T6	Iy	46 081

40 Kg Pack	6	Len 1	6500	Len 2	6150	MILL	65				

900-065 Scale (1 : 3)

40 X 40 X 6 ANGLE

CURRENT NIL



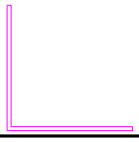
MASS	APER	PPER	x 40	y 40
1.203	160	160		
TYPE	ALLOY	TEMPER	Ix	64 480
S	6063	T6	Iy	64 480

40 Kg Pack	0	Len 1	0	Len 2	0						

900-070 Scale (1 : 3)

50 X 50 X 1.6 ANGLE

CURRENT NIL



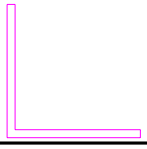
MASS	APER	PPER	x 50	y 50
0.427	200	200		
TYPE	ALLOY	TEMPER	Ix	39 728
S	6063	T6	Iy	39 728

40 Kg Pack	0	Len 1	0	Len 2	0						

900-075 Scale (1 : 4)

50 X 50 X 3 ANGLE

CURRENT STOCKED



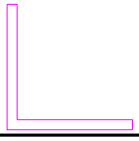
MASS	APER	PPER	x 50	y 50
0.789	200	200		
TYPE	ALLOY	TEMPER	Ix	71 494
S	6063.4	T6	Iy	71 494

40 Kg Pack	8	Len 1	6500	Len 2	0	MILL	195				

900-077 Scale (1 : 3)

50 X 50 X 4 ANGLE

CURRENT NIL



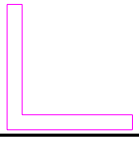
MASS	APER	PPER	x 50	y 50
1.041	200	200		
TYPE	ALLOY	TEMPER	Ix	92 608
S	6063	T5	Iy	92 608

40 Kg Pack	0	Len 1	0	Len 2	0						

900-080 Scale (1 : 3)

50 X 50 X 6 ANGLE

CURRENT STOCKED



MASS	APER	PPER	x 50	y 50
1.528	200	200		
TYPE	ALLOY	TEMPER	Ix	131 258
S	6063	T6	Iy	131 258

40 Kg Pack	4	Len 1	6500	Len 2	0	MILL	101				

900-120 Scale (1 : 4)

60 X 60 X 1.6 ANGLE

CURRENT NIL

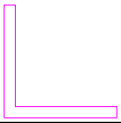
MASS	APER	PPER	x 60	y 60
0.513	240	240		
TYPE	ALLOY	TEMPER	Ix	69 194
S	6063	T6	Iy	69 194

40 Kg Pack	0	Len 1	0	Len 2	0						

900-125 Scale (1 : 4)

60 X 60 X 6 ANGLE

CURRENT NIL



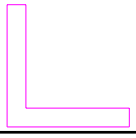
MASS	APER	PPER	x 60	y 60
1.854	240	240		
TYPE	ALLOY	TEMPER	Ix	233 286
S	6063	T6	Iy	233 286

40 Kg Pack	0	Len 1	0	Len 2	0						

900-180 Scale (1 : 4)

65 X 65 X 10 ANGLE

CURRENT NIL



MASS	APER	PPER	x 65	y 65
3.252	260	260		
TYPE	ALLOY	TEMPER	Ix	458 737
S	6106	T6	Iy	458 737

40 Kg Pack	0	Len 1	0	Len 2	0						

900 Series Sections

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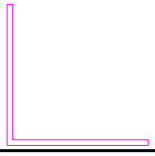
900-200 Scale (1 : 4)

75 X 75 X 3 ANGLE

CURRENT NL



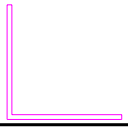
MASS	APER	PPER	x 75	y 75
1.195	300	300		
TYPE	**ALLOY**	**TEMPER**	**Ix**	248 455
S	6063	T6	**Iy**	248 455

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-210 Scale (1 : 5)

76.2 X 76.2 X 3.18 ANGLE

CURRENT NL



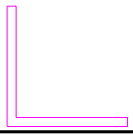
MASS	APER	PPER	x 76	y 76
1.286	305	305		
TYPE	**ALLOY**	**TEMPER**	**Ix**	275 505
S	6063	T6	**Iy**	275 505

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-260 Scale (1 : 5)

80 X 80 X 6 ANGLE

CURRENT NL



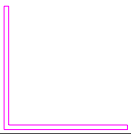
MASS	APER	PPER	x 80	y 80
2.504	320	320		
TYPE	**ALLOY**	**TEMPER**	**Ix**	573 091
S	6063	T6	**Iy**	573 091

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-270 Scale (1 : 7)

81.0 X 81.0 X 3.0 ANGLE

CURRENT NL



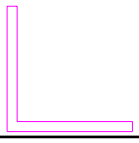
MASS	APER	PPER	x 81	y 81
1.293	324	162		
TYPE	**ALLOY**	**TEMPER**	**Ix**	314 350
S	6063	T5	**Iy**	314 350

40 Kg Pack	0	Len 1	Len 2				
		0	0				

900-300 Scale (1 : 6)

100 X 100 X 8 ANGLE

CURRENT NL



MASS	APER	PPER	x 100	y 100
4.163	400	400		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 481 725
S	6063	T6	**Iy**	1 481 725

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901 Series Sections

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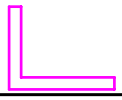
901-004 Scale (1 : 1)

14 X 11 X 1.6 ANGLE

CURRENT NIL



MASS	APER	PPER	x	14	y	11
0.101	50	100				
TYPE	ALLOY	TEMPER	Ix			388
S	6063	T6	Iy			715

40 Kg Pack	0	Len 1	0	Len 2	0				

901-005 Scale (1 : 1)

20 X 7.6 X 1.6 ANGLE

CURRENT NIL

MASS	APER	PPER	x	20	y	8
0.113	55	100				
TYPE	ALLOY	TEMPER	Ix			142
S	6060	T5	Iy			1 694

40 Kg Pack	0	Len 1	0	Len 2	0				

901-010 Scale (1 : 1)

20 X 12 X 1.6 ANGLE

CURRENT STOCKED

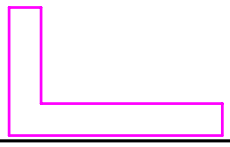
MASS	APER	PPER	x	20	y	12
0.132	64	100				
TYPE	ALLOY	TEMPER	Ix			551
S	6063.4	T6	Iy			1 997

40 Kg Pack	44	Len 1	6500	Len 2	0	MILL	583		

901-011 Scale (1 : 1)

20 X 12 X 3.0 ANGLE

CURRENT NIL



MASS	APER	PPER	x	20	y	12
0.236	64	100				
TYPE	ALLOY	TEMPER	Ix			898
S	6063	T6	Iy			3 366

40 Kg Pack	0	Len 1	0	Len 2	0				

901-012 Scale (1 : 2)

20 X 16 X 1.6 ANGLE

CURRENT NIL

MASS	APER	PPER	x	20	y	16
0.149	71	100				
TYPE	ALLOY	TEMPER	Ix			1 246
S	6063	T6	Iy			2 181

40 Kg Pack	0	Len 1	0	Len 2	0				

901-015 Scale (1 : 1)

25 X 12 X 1.6 ANGLE

CURRENT STOCKED

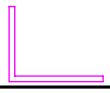
MASS	APER	PPER	x	25	y	12
0.153	74	100				
TYPE	ALLOY	TEMPER	Ix			582
S	6063	T6	Iy			3 695

40 Kg Pack	40	Len 1	6500	Len 2	0	MILL	352		

901-019 Scale (1 : 2)

25 X 20 X 1.5 ANGLE

CURRENT NIL



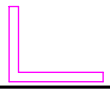
MASS	APER	PPER	x	25	y	20
0.177	90	100				
TYPE	ALLOY	TEMPER	Ix			2 393
S	6060	T5	Iy			4 160

40 Kg Pack	0	Len 1	0	Len 2	0				

901-021 Scale (1 : 2)

25 X 20 X 2.5 ANGLE

CURRENT NIL



MASS	APER	PPER	x	25	y	20
0.288	90	100				
TYPE	ALLOY	TEMPER	Ix			3 723
S	6060	T5	Iy			6 535

40 Kg Pack	0	Len 1	0	Len 2	0				

901-025 Scale (1 : 1)

40 X 12 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	40	y	12
0.219	104	104				
TYPE	ALLOY	TEMPER	Ix			639
S	6063	T6	Iy			13 405

40 Kg Pack	26	Len 1	6500	Len 2	0	MILL	246		

901-035 Scale (1 : 2)

50 X 12 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	50	y	12
0.262	124	124				
TYPE	ALLOY	TEMPER	Ix			663
S	6063	T6	Iy			24 737

40 Kg Pack	24	Len 1	6500	Len 2	0	MILL	206		

901-040 Scale (1 : 2)

25 X 20 X 3 ANGLE

CURRENT NIL

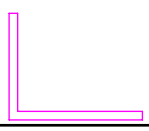
MASS	APER	PPER	x	25	y	20
0.341	90	100				
TYPE	ALLOY	TEMPER	Ix			4 320
S	6063	T6	Iy			7 618

40 Kg Pack	0	Len 1	0	Len 2	0				

901-045 Scale (1 : 2)

25 X 20 X 1.6 ANGLE

CURRENT STOCKED



MASS	APER	PPER	x	25	y	20
0.188	90	100				
TYPE	ALLOY	TEMPER	Ix			2 535
S	6063	T6	Iy			4 411

40 Kg Pack	32	Len 1	6500	Len 2	0	MILL	818		

901 Series Sections

SECTION PROPERTIES 901

901-055 Scale (1 : 2)

32 X 20 X 1.60 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	32	y	20
0.219	104	104				
TYPE	ALLOY	TEMPER	Ix			2 711
S	6063.4	T6	Iy			8 694

40 Kg Pack	28	Len 1	6500	Len 2	0	MILL	351

901-080 Scale (1 : 2)

32 X 20 X 3 ANGLE

CURRENT NIL

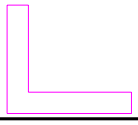
MASS	APER	PPER	x	32	y	20
0.398	104	104				
TYPE	ALLOY	TEMPER	Ix			4 631
S	6063	T6	Iy			15 233

40 Kg Pack	0	Len 1	0	Len 2	0

901-095 Scale (1 : 3)

35 X 30.50 X 6 ANGLE

CURRENT NIL



MASS	APER	PPER	x	35	y	31
0.967	131	131				
TYPE	ALLOY	TEMPER	Ix			28 093
S	6063SF	T6	Iy			40 059

40 Kg Pack	0	Len 1	0	Len 2	0

901-100 Scale (1 : 2)

40 X 20 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	40	y	20
0.253	120	120				
TYPE	ALLOY	TEMPER	Ix			2 861
S	6063	T6	Iy			15 973

40 Kg Pack	24	Len 1	6500	Len 2	0	MILL	304

901-105 Scale (1 : 2)

40 X 20 X 3.0 ANGLE

CURRENT NIL

MASS	APER	PPER	x	40	y	20
0.463	120	120				
TYPE	ALLOY	TEMPER	Ix			4 897
S	6063	T6	Iy			28 287

40 Kg Pack	0	Len 1	0	Len 2	0

901-110 Scale (1 : 2)

80 X 20 X 3 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	80	y	20
0.789	200	200				
TYPE	ALLOY	TEMPER	Ix			5 614
S	6063	T6	Iy			190 384

40 Kg Pack	8	Len 1	6500	Len 2	0	MILL	68

901-115 Scale (1 : 2)

25 X 19 X 2.5 ANGLE

CURRENT LOW USE

MASS	APER	PPER	x	25	y	19
0.281	88	100				
TYPE	ALLOY	TEMPER	Ix			3 211
S	6063	T6	Iy			6 422

40 Kg Pack	22	Len 1	6500	Len 2	0	MILL	274

901-117 Scale (1 : 2)

32 X 25 X 3 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	32	y	25
0.439	114	114				
TYPE	ALLOY	TEMPER	Ix			8 845
S	6063	T6	Iy			16 465

40 Kg Pack	14	Len 1	6500	Len 2	0	MILL	123

901-119 Scale (1 : 2)

38 X 25 X 2.8 ANGLE

CURRENT NIL

MASS	APER	PPER	x	38	y	25
0.457	126	126				
TYPE	ALLOY	TEMPER	Ix			8 753
S	6063	T6	Iy			24 998

40 Kg Pack	0	Len 1	0	Len 2	0

901-120 Scale (1 : 2)

40 X 25 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	40	y	25
0.275	130	130				
TYPE	ALLOY	TEMPER	Ix			5 413
S	6063	T6	Iy			17 249

40 Kg Pack	22	Len 1	6500	Len 2	0	MILL	559

901-121 Scale (1 : 1)

40 X 4 X 1.60 ANGLE

CURRENT NIL

MASS	APER	PPER	x	40	y	4
0.184	88	100				
TYPE	ALLOY	TEMPER	Ix			30
S	6063	T5	Iy			9 870

40 Kg Pack	0	Len 1	0	Len 2	0

901-130 Scale (1 : 2)

40 X 25 X 3 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x	40	y	25
0.504	130	130				
TYPE	ALLOY	TEMPER	Ix			9 405
S	6063.4	T6	Iy			30 623

40 Kg Pack	12	Len 1	6500	Len 2	0	MILL	458

901-137 Scale (1 : 2)

50 X 15 X 3 ANGLE

CURRENT NIL

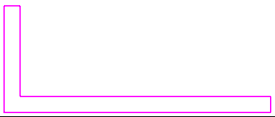
MASS	APER	PPER	x 50	y 15
0.504	130	130		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 178
S	6063	T6	**Iy**	47 310

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-139 Scale (1 : 2)

50 X 20 X 3.0 ANGLE

CURRENT NIL



MASS	APER	PPER	x 50	y 20
0.545	140	140		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 147
S	6351	T5	**Iy**	52 307

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-140 Scale (1 : 2)

50 X 25 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 50	y 25
0.318	150	150		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 710
S	6063	T6	**Iy**	31 611

40 Kg Pack	Len 1	Len 2	MILL			
20	6500	0	242			

901-150 Scale (1 : 2)

50 X 25 X 3 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 50	y 25
0.585	150	150		
TYPE	**ALLOY**	**TEMPER**	**Ix**	9 936
S	6063	T6	**Iy**	56 611

40 Kg Pack	Len 1	Len 2	MILL			
10	6500	0	131			

901-155 Scale (1 : 2)

50 X 35 X 3 ANGLE

CURRENT NIL

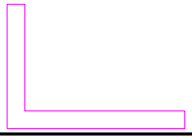
MASS	APER	PPER	x 50	y 35
0.667	170	170		
TYPE	**ALLOY**	**TEMPER**	**Ix**	26 231
S	6063	T6	**Iy**	63 649

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-157 Scale (1 : 3)

50 X 35 X 5 ANGLE

CURRENT NIL



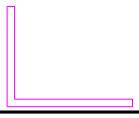
MASS	APER	PPER	x 50	y 35
1.084	170	170		
TYPE	**ALLOY**	**TEMPER**	**Ix**	40 482
S	6063	T6	**Iy**	99 857

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-158 Scale (1 : 3)

50 X 40 X 3.0 ANGLE

CURRENT NIL



MASS	APER	PPER	x 50	y 40
0.707	180	180		
TYPE	**ALLOY**	**TEMPER**	**Ix**	38 293
S	6063	T6	**Iy**	66 563

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-159 Scale (1 : 2)

60 X 4 X 1.60 ANGLE

CURRENT NIL

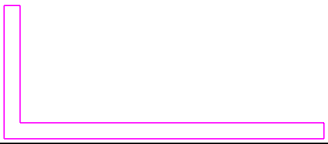
MASS	APER	PPER	x 60	y 4
0.271	128	128		
TYPE	**ALLOY**	**TEMPER**	**Ix**	37
S	6063	T5	**Iy**	31 949

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-160 Scale (1 : 2)

60 X 25 X 3 ANGLE

CURRENT STOCKED



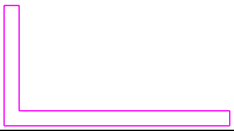
MASS	APER	PPER	x 60	y 25
0.667	170	170		
TYPE	**ALLOY**	**TEMPER**	**Ix**	10 343
S	6063.4	T6	**Iy**	93 275

40 Kg Pack	Len 1	Len 2	MILL			
8	6500	0	58			

901-165 Scale (1 : 2)

60 X 32 X 4 ANGLE

CURRENT NIL



MASS	APER	PPER	x 60	y 32
0.954	184	184		
TYPE	**ALLOY**	**TEMPER**	**Ix**	27 186
S	6063	T6	**Iy**	132 018

40 Kg Pack	Len 1	Len 2				
0	0	0				

901-180 Scale (1 : 2)

70 X 25 X 1.6 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 70	y 25
0.405	190	190		
TYPE	**ALLOY**	**TEMPER**	**Ix**	6 117
S	6063	T6	**Iy**	78 561

40 Kg Pack	Len 1	Len 2	MILL			
15	6500	0	133			

901-200 Scale (1 : 3)

70 X 40 X 1.6 ANGLE

CURRENT NIL

MASS	APER	PPER	x 70	y 40
0.470	220	220		
TYPE	**ALLOY**	**TEMPER**	**Ix**	23 444
S	6063	T6	**Iy**	92 152

40 Kg Pack	Len 1	Len 2				
0	0	0				

901 Series Sections

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901-215 Scale (1 : 3)

70 X 40 X 3 ANGLE

CURRENT NIL

MASS	APER	PPER	x	70	y	40
0.870	220	220				
TYPE	ALLOY	TEMPER	Ix			41 867
S	6063	T6	Iy			167 327

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-220 Scale (1 : 3)

75 X 50 X 4.5 ANGLE

CURRENT NIL

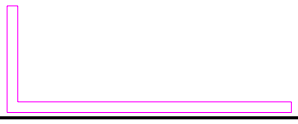
MASS	APER	PPER	x	75	y	50
1.469	250	250				
TYPE	ALLOY	TEMPER	Ix			115 542
S	6063	T6	Iy			316 898

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-232 Scale (1 : 3)

80 X 30 X 3 ANGLE

CURRENT NIL



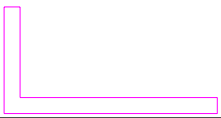
MASS	APER	PPER	x	80	y	30
0.870	220	220				
TYPE	ALLOY	TEMPER	Ix			18 727
S	6063	T6	Iy			217 827

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-244 Scale (1 : 4)

80 X 40 X 6 ANGLE

CURRENT NIL



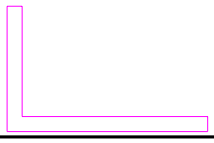
MASS	APER	PPER	x	80	y	40
1.854	240	240				
TYPE	ALLOY	TEMPER	Ix			78 355
S	6060	T5	Iy			452 595

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-250 Scale (1 : 3)

80 X 50 X 6 ANGLE

CURRENT NIL



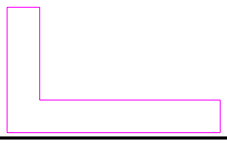
MASS	APER	PPER	x	80	y	50
2.016	260	260				
TYPE	ALLOY	TEMPER	Ix			150 484
S	6063	T6	Iy			489 964

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-265 Scale (1 : 3)

85 X 50 X 13 ANGLE

CURRENT NIL



MASS	APER	PPER	x	85	y	50
4.298	270	270				
TYPE	ALLOY	TEMPER	Ix			279 888
S	6063	T6	Iy			1 106 396

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-300 Scale (1 : 3)

90 X 40 X 1.6 ANGLE

CURRENT NIL

MASS	APER	PPER	x	90	y	40
0.557	260	260				
TYPE	ALLOY	TEMPER	Ix			24 807
S	6063	T6	Iy			181 347

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-310 Scale (1 : 3)

90 X 40 X 2 ANGLE

CURRENT NIL

MASS	APER	PPER	x	90	y	40
0.694	260	260				
TYPE	ALLOY	TEMPER	Ix			30 580
S	6063	T6	Iy			224 980

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-485 Scale (1 : 3)

100 X 20 X 3 ANGLE

CURRENT NIL

MASS	APER	PPER	x	100	y	20
0.951	240	240				
TYPE	ALLOY	TEMPER	Ix			5 812
S	6063	T6	Iy			352 572

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-490 Scale (1 : 3)

100 X 50 X 3 ANGLE

CURRENT STOCKED

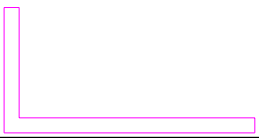
MASS	APER	PPER	x	100	y	50
1.195	300	300				
TYPE	ALLOY	TEMPER	Ix			86 130
S	6063	T6	Iy			475 730

40 Kg Pack	4	Len 1	Len 2	MILL			
		6500	0	45			

901-500 Scale (1 : 3)

100 X 50 X 6 ANGLE

CURRENT NIL



MASS	APER	PPER	x	100	y	50
2.341	300	300				
TYPE	ALLOY	TEMPER	Ix			158 975
S	6063	T6	Iy			905 775

40 Kg Pack	0	Len 1	Len 2				
		0	0				

901-550 Scale (1 : 4)

100 X 75 X 3 ANGLE

CURRENT NIL

MASS	APER	PPER	x	100	y	75
1.398	350	350				
TYPE	ALLOY	TEMPER	Ix			270 136
S	6063	T6	Iy			545 561

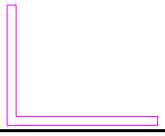
40 Kg Pack	0	Len 1	Len 2				
		0	0				

901 Series Sections

901-560 Scale (1 : 5)

100 X 80 X 6 ANGLE

CURRENT NIL



MASS	APER	PPER	x 100	y 80
2.829	360	360		
TYPE	**ALLOY**	**TEMPER**	**Ix**	612 688
S	6063	T6	**Iy**	1 065 008

40 Kg Pack	0	Len 1	0	Len 2	0						

901-700 Scale (1 : 3)

115 X 40 X 2 ANGLE

CURRENT NIL

MASS	APER	PPER	x 115	y 40
0.829	310	310		
TYPE	**ALLOY**	**TEMPER**	**Ix**	32 072
S	6063	T6	**Iy**	435 859

40 Kg Pack	0	Len 1	0	Len 2	0						

901-725 Scale (1 : 4)

125 X 50 X 3 ANGLE

CURRENT NIL

MASS	APER	PPER	x 125	y 50
1.398	350	350		
TYPE	**ALLOY**	**TEMPER**	**Ix**	90 281
S	6063	T6	**Iy**	869 681

40 Kg Pack	0	Len 1	0	Len 2	0						

901-732 Scale (1 : 5)

150 X 50 X 3.0 ANGLE

CURRENT NIL

MASS	APER	PPER	x 150	y 50
1.602	400	400		
TYPE	**ALLOY**	**TEMPER**	**Ix**	93 394
S	6063	T6	**Iy**	1 423 844

40 Kg Pack	0	Len 1	0	Len 2	0						

901-735 Scale (1 : 4)

150 X 50 X 5 ANGLE

CURRENT STOCKED

MASS	APER	PPER	x 150	y 50
2.642	400	400		
TYPE	**ALLOY**	**TEMPER**	**Ix**	147 704
S	6060	T5	**Iy**	2 316 454

40 Kg Pack	2	Len 1	6100	Len 2	0	MILL	22				

901-750 Scale (1 : 6)

150 X 100 X 16 ANGLE

CURRENT NIL

MASS	APER	PPER	x 150	y 100
10.146	500	500		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 995 318
S	6351	T5	**Iy**	8 396 118

40 Kg Pack	0	Len 1	0	Len 2	0						

901-770 Scale (1 : 8)

152 X 101 X 6.35 ANGLE

CURRENT NIL

MASS	APER	PPER	x 152	y 101
4.239	502	502		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 383 383
S	NV6082	T6	**Iy**	3 801 493

40 Kg Pack	0	Len 1	0	Len 2	0						

901-771 Scale (1 : 4)

155 X 25 X 4.0 ANGLE

CURRENT NIL

MASS	APER	PPER	x 155	y 25
1.908	360	360		
TYPE	**ALLOY**	**TEMPER**	**Ix**	15 473
S	6063	T6	**Iy**	1 663 093

40 Kg Pack	0	Len 1	0	Len 2	0						

901-870 Scale (1 : 5)

200 X 50 X 3 ANGLE

CURRENT NIL

MASS	APER	PPER	x 200	y 50
2.008	500	500		
TYPE	**ALLOY**	**TEMPER**	**Ix**	97 762
S	6063	T6	**Iy**	3 107 812

40 Kg Pack	0	Len 1	0	Len 2	0						

901-885 Scale (1 : 7)

228 X 76.2 X 6.35 ANGLE

CURRENT NIL

MASS	APER	PPER	x 228	y 76
5.135	603	603		
TYPE	**ALLOY**	**TEMPER**	**Ix**	669 462
S	NV6082	T6	**Iy**	10 436 612

40 Kg Pack	0	Len 1	0	Len 2	0						

901-950 Scale (1 : 9)

300 X 50 X 6 ANGLE

CURRENT NIL

MASS	APER	PPER	x 300	y 50
5.593	700	700		
TYPE	**ALLOY**	**TEMPER**	**Ix**	191 887
S	6063	T6	**Iy**	18 475 887

40 Kg Pack	0	Len 1	0	Len 2	0						

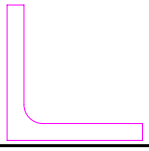
902 Series Sections

SECTION PROPERTIES 902 Page 1 14-Oct-18

902-180 Scale (1 : 3)

38.1 X 38.1 X 4.75 STRUCTURAL

CURRENT NL



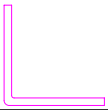
MASS	APER	PPER	x	38	y	38
0.936	150	100				
TYPE	ALLOY	TEMPER	Ix		45 854	
S	6351	T6	Iy		45 854	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-200 Scale (1 : 3)

40 X 40 X 3.0 ANGLE R/C

CURRENT NL



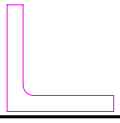
MASS	APER	PPER	x	40	y	40
0.624	159	159				
TYPE	ALLOY	TEMPER	Ix		35 734	
S	6063	T5	Iy		35 734	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-205 Scale (1 : 4)

40 X 40 X 6 ANGLE R/C

CURRENT NL



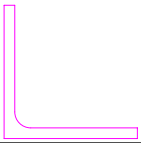
MASS	APER	PPER	x	40	y	40
1.213	158	158				
TYPE	ALLOY	TEMPER	Ix		64 578	
S	NV6082	T6	Iy		64 578	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-270 Scale (1 : 4)

50 X 50 X 4.0 ANGLE R/C

CURRENT NL



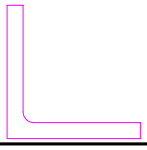
MASS	APER	PPER	x	50	y	50
1.062	197	197				
TYPE	ALLOY	TEMPER	Ix		93 183	
S	6351	T5	Iy		93 183	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-274 Scale (1 : 4)

50 X 50 X 6.0 STRUCTURAL ANGLE

CURRENT NL



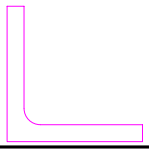
MASS	APER	PPER	x	50	y	50
1.538	198	198				
TYPE	ALLOY	TEMPER	Ix		131 468	
S	NV6082	T6	Iy		131 468	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-280 Scale (1 : 4)

50.8 X 50.8 X 6.35 ANGLE

CURRENT NL



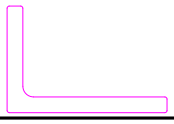
MASS	APER	PPER	x	51	y	51
1.661	201	201				
TYPE	ALLOY	TEMPER	Ix		145 111	
S	6351	T5	Iy		145 111	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-290 Scale (1 : 4)

60 X 40 X 5.90 ANGLE

CURRENT NL



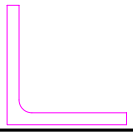
MASS	APER	PPER	x	60	y	40
1.512	197	197				
TYPE	ALLOY	TEMPER	Ix		71 605	
S	6106	T6	Iy		200 693	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-295 Scale (1 : 4)

63.5X63.5X6.35 STRUCTURAL ANGL

CURRENT NL



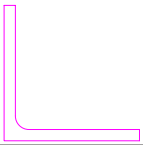
MASS	APER	PPER	x	64	y	64
2.104	251	251				
TYPE	ALLOY	TEMPER	Ix		293 751	
S	6351	T6	Iy		293 751	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-380 Scale (1 : 6)

76.2 X 76.2 X 6.35 ANGLE

CURRENT NL



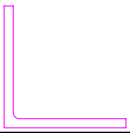
MASS	APER	PPER	x	76	y	76
2.547	302	302				
TYPE	ALLOY	TEMPER	Ix		520 107	
S	6351	T5	Iy		520 107	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-400 Scale (1 : 7)

80 X 80 X 6 ANGLE - RAD. CNR.

CURRENT NL



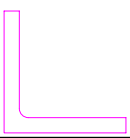
MASS	APER	PPER	x	80	y	80
2.513	318	318				
TYPE	ALLOY	TEMPER	Ix		573 897	
S	606391	T6	Iy		573 897	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-410 Scale (1 : 7)

80 X 80 X 10 STRUCTURAL ANGLE

CURRENT NL



MASS	APER	PPER	x	80	y	80
4.086	317	317				
TYPE	ALLOY	TEMPER	Ix		891 011	
S	6351	T6	Iy		891 011	

40 Kg Pack	0	Len 1	Len 2
		0	0

902-510 Scale (1 : 3)

ANGLE 25 X 100 X 3

CURRENT NL

MASS	APER	PPER	x	100	y	25
0.996	248	248				
TYPE	ALLOY	TEMPER	Ix		11 291	
S	6082	T6	Iy		379 387	

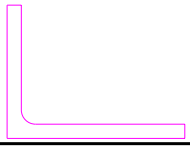
40 Kg Pack	0	Len 1	Len 2
		0	0

902 Series Sections

902-527 Scale (1 : 6)

100 X 75 X 8 ANGLE R/C

CURRENT NIL



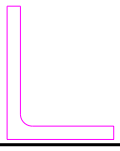
MASS	APER	PPER	x 100	y 75
3.658	347	347		
TYPE	**ALLOY**	**TEMPER**	**Ix**	657 319
S	6063	T6	**Iy**	1 355 139

40 Kg Pack	Len 1	Len 2				
0	0	0				

902-528 Scale (1 : 8)

100 X 80 X 10 ANGLE R/C

CURRENT STOCKED



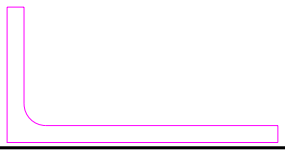
MASS	APER	PPER	x 80	y 100
4.654	356	356		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 679 556
S	6351	T5	**Iy**	954 580

40 Kg Pack	Len 1	Len 2				
1	6000	0	MILL 9			

902-530 Scale (1 : 4)

101.6 X 50.8 X 6.35 STRUCT. AN

CURRENT NIL



MASS	APER	PPER	x 102	y 51
2.552	301	301		
TYPE	**ALLOY**	**TEMPER**	**Ix**	175 459
S	6351	T5	**Iy**	1 012 375

40 Kg Pack	Len 1	Len 2				
0	0	0				

902-580 Scale (1 : 4)

ANGLE 25 X 140 X 2.50

CURRENT NIL

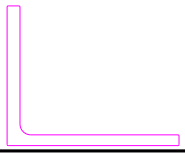
MASS	APER	PPER	x 140	y 25
1.105	328	328		
TYPE	**ALLOY**	**TEMPER**	**Ix**	10 076
S	6082	T6	**Iy**	805 819

40 Kg Pack	Len 1	Len 2				
0	0	0				

902-650 Scale (1 : 7)

160 X 130 X 10/12 ANGLE

CURRENT NIL



MASS	APER	PPER	x 160	y 130
8.294	574	574		
TYPE	**ALLOY**	**TEMPER**	**Ix**	4 950 852
S	6351	T5	**Iy**	7 594 258

40 Kg Pack	Len 1	Len 2				
0	0	0				

902-900 Scale (1 : 8)

200 X 100 X 8.0 STRUCTURAL ANG

CURRENT NIL

MASS	APER	PPER	x 200	y 100
6.386	594	594		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 786 987
S	6082	T6	**Iy**	10 048 371

40 Kg Pack	Len 1	Len 2				
0	0	0				

910 Series Sections

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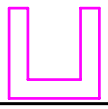
910-003 Scale (1 : 1)

12 X 12 X 2.5 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	12	y	12
0.210	67	100				
TYPE	ALLOY	TEMPER	Ix			1 035
S	6063	T6	Iy			1 456

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-005 Scale (1 : 2)

19 X 12 X 1.6 CHANNEL

CURRENT NIL

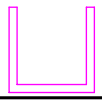
MASS	APER	PPER	x	12	y	19
0.203	97	100				
TYPE	ALLOY	TEMPER	Ix			2 697
S	6063	T6	Iy			1 748

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-010 Scale (1 : 2)

16 X 16 X 1.50 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	16	y	16
0.183	93	100				
TYPE	ALLOY	TEMPER	Ix			1 757
S	6063	T6	Iy			2 807

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-011 Scale (1 : 2)

16 X 16 X 3 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	16	y	16
0.341	90	100				
TYPE	ALLOY	TEMPER	Ix			3 036
S	6063	T6	Iy			4 378

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-013 Scale (1 : 1)

20 X 12 X 2.50 CHANNEL

CURRENT NIL

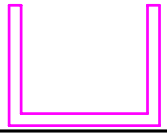
MASS	APER	PPER	x	20	y	12
0.264	83	100				
TYPE	ALLOY	TEMPER	Ix			1 260
S	6063	T6	Iy			5 328

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-015 Scale (1 : 1)

20 X 16 X 1.6 CHANNEL

CURRENT NIL



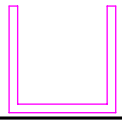
MASS	APER	PPER	x	20	y	16
0.212	101	101				
TYPE	ALLOY	TEMPER	Ix			2 012
S	6063	T6	Iy			4 977

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-016 Scale (1 : 2)

20 X 20 X 1.60 CHANNEL

CURRENT NIL



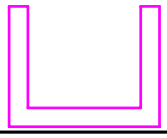
MASS	APER	PPER	x	20	y	20
0.246	117	117				
TYPE	ALLOY	TEMPER	Ix			3 741
S	6063	T6	Iy			6 063

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-017 Scale (1 : 1)

20 X 16 X 2.5 CHANNEL

CURRENT NIL



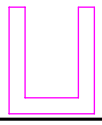
MASS	APER	PPER	x	20	y	16
0.318	99	100				
TYPE	ALLOY	TEMPER	Ix			2 889
S	6063	T6	Iy			6 870

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-018 Scale (1 : 2)

16 X 20 X 3 CHANNEL

CURRENT NIL



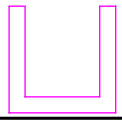
MASS	APER	PPER	x	16	y	20
0.406	106	106				
TYPE	ALLOY	TEMPER	Ix			5 756
S	6063	T6	Iy			5 410

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-020 Scale (1 : 2)

20 X 20 X 3 CHANNEL

CURRENT LOW USE



MASS	APER	PPER	x	20	y	20
0.439	114	114				
TYPE	ALLOY	TEMPER	Ix			6 279
S	6063.4	T6	Iy			9 446

40 Kg Pack	Len 1	Len 2				
14	6000	0	MILL 95			

910-021 Scale (1 : 2)

22.5 X 20 X 1.2 CHANNEL

CURRENT NIL

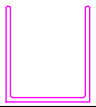
MASS	APER	PPER	x	23	y	20
0.195	123	123				
TYPE	ALLOY	TEMPER	Ix			3 021
S	6063	T6	Iy			6 262

40 Kg Pack	Len 1	Len 2				
34	6000	0				

910-023 Scale (1 : 2)

22.22 X 25.4 X 1.4 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	22	y	25
0.219	142	100				
TYPE	ALLOY	TEMPER	Ix			5 499
S	6063	T6	Iy			7 203

40 Kg Pack	Len 1	Len 2				
0	0	0				

910 Series Sections

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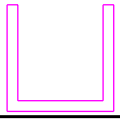
910-024 Scale (1 : 2)

20 X 20 X 2.0 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	20	y	20
0.304	116	116				
TYPE	ALLOY	TEMPER	Ix			4 529
S	6063	T5	Iy			7 189

40 Kg Pack	0	Len 1	0	Len 2	0				

910-030 Scale (1 : 1)

25 X 12 X 3.0 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	25	y	12
0.350	92	100				
TYPE	ALLOY	TEMPER	Ix			1 551
S	6063	T6	Iy			10 481

40 Kg Pack	0	Len 1	0	Len 2	0				

910-031 Scale (1 : 1)

25 X 12 X 3 R/C CHANNEL

CURRENT NIL

MASS	APER	PPER	x	25	y	12
0.337	89	100				
TYPE	ALLOY	TEMPER	Ix			1 499
S	6063	T6	Iy			9 851

40 Kg Pack	0	Len 1	0	Len 2	0				

910-033 Scale (1 : 2)

25 X 20 X 1.5 CHANNEL

CURRENT NIL

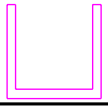
MASS	APER	PPER	x	25	y	20
0.252	127	127				
TYPE	ALLOY	TEMPER	Ix			3 828
S	6063	T6	Iy			9 626

40 Kg Pack	0	Len 1	0	Len 2	0				

910-038 Scale (1 : 2)

25 X 25 X 2.25 CHANNEL

CURRENT STOCKED



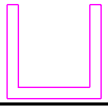
MASS	APER	PPER	x	25	y	25
0.444	145	145				
TYPE	ALLOY	TEMPER	Ix			10 342
S	6060	T5	Iy			16 399

40 Kg Pack	15	Len 1	6100	Len 2	0	MILL	129		

910-040 Scale (1 : 2)

25 X 25 X 3 CHANNEL

CURRENT LOW USE



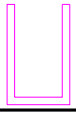
MASS	APER	PPER	x	25	y	25
0.561	144	144				
TYPE	ALLOY	TEMPER	Ix			12 853
S	6063	T6	Iy			19 977

40 Kg Pack	12	Len 1	6000	Len 2	0	MILL	223		

910-050 Scale (1 : 3)

25 X 40 X 3 CHANNEL

CURRENT LOW USE



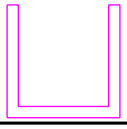
MASS	APER	PPER	x	25	y	40
0.805	204	204				
TYPE	ALLOY	TEMPER	Ix			47 807
S	6063	T6	Iy			30 935

40 Kg Pack	8	Len 1	6000	Len 2	0	MILL	72		

910-057 Scale (1 : 2)

30 X 30 X 3.0 CHANNEL

CURRENT NIL



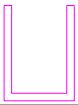
MASS	APER	PPER	x	30	y	30
0.683	174	174				
TYPE	ALLOY	TEMPER	Ix			22 927
S	6063	T6	Iy			36 396

40 Kg Pack	0	Len 1	0	Len 2	0				

910-059 Scale (1 : 3)

28 X 38 X 3.0 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	28	y	38
0.797	202	202				
TYPE	ALLOY	TEMPER	Ix			43 161
S	6063	T6	Iy			38 458

40 Kg Pack	0	Len 1	0	Len 2	0				

910-060 Scale (1 : 2)

32 X 20 X 1.6 CHANNEL

CURRENT NIL

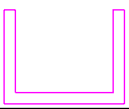
MASS	APER	PPER	x	32	y	20
0.298	141	141				
TYPE	ALLOY	TEMPER	Ix			4 411
S	6063	T6	Iy			17 985

40 Kg Pack	0	Len 1	0	Len 2	0				

910-061 Scale (1 : 2)

32.0 X 25.0 X 3.0 CHANNEL

CURRENT LOW USE



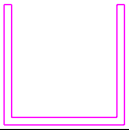
MASS	APER	PPER	x	32	y	25
0.618	158	158				
TYPE	ALLOY	TEMPER	Ix			14 080
S	6060	T5	Iy			36 044

40 Kg Pack	10	Len 1	6000	Len 2	0	MILL	54		

910-062 Scale (1 : 2)

32 X 32 X 2 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	32	y	32
0.499	188	188				
TYPE	ALLOY	TEMPER	Ix			19 707
S	6063	T6	Iy			32 501

40 Kg Pack	0	Len 1	0	Len 2	0				

910-063 Scale (1 : 2)
34.8 X 19 X 1.6 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 35	y 19
0.302	142	142		
TYPE	ALLOY	TEMPER	Ix	3 929
S	6063	T6	Iy	20 974

40 Kg Pack	0	Len 1	0	Len 2	0						

910-065 Scale (1 : 2)
40 X 25 X 2.50 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 40	y 25
0.545	175	100		
TYPE	ALLOY	TEMPER	Ix	12 185
S	6063	T6	Iy	49 448

40 Kg Pack	0	Len 1	0	Len 2	0						

910-070 Scale (1 : 1)
40 X 12 X 3 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 40	y 12
0.472	122	122		
TYPE	ALLOY	TEMPER	Ix	1 795
S	6063	T6	Iy	34 522

40 Kg Pack	0	Len 1	0	Len 2	0						

910-075 Scale (1 : 2)
40 X 20 X 3 CHANNEL
CURRENT LOW USE

MASS	APER	PPER	x 40	y 20
0.602	154	154		
TYPE	ALLOY	TEMPER	Ix	8 060
S	6063	T6	Iy	50 986

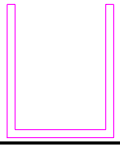
40 Kg Pack	11	Len 1	6000	Len 2	0	MILL	97				

910-080 Scale (1 : 2)
40 X 25 X 3 CHANNEL
CURRENT STOCKED

MASS	APER	PPER	x 40	y 25
0.683	174	174		
TYPE	ALLOY	TEMPER	Ix	15 235
S	6063	T6	Iy	61 276

40 Kg Pack	10	Len 1	6000	Len 2	0	MILL	85				

910-083 Scale (1 : 4)
40 X 50 X 3.0 CHANNEL
CURRENT NIL



MASS	APER	PPER	x 40	y 50
1.089	274	140		
TYPE	ALLOY	TEMPER	Ix	104 613
S	6063	T6	Iy	112 726

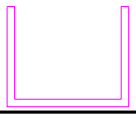
40 Kg Pack	0	Len 1	0	Len 2	0						

910-090 Scale (1 : 2)
44.45 X 25.4 X 2.0 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 44	y 25
0.495	186	186		
TYPE	ALLOY	TEMPER	Ix	11 655
S	6063	T6	Iy	56 835

40 Kg Pack	0	Len 1	0	Len 2	0						

910-093 Scale (1 : 3)
48.5 X 40 X 3 CHANNEL
CURRENT NIL



MASS	APER	PPER	x 49	y 40
0.996	251	251		
TYPE	ALLOY	TEMPER	Ix	60 593
S	6063	T5	Iy	143 586

40 Kg Pack	0	Len 1	0	Len 2	0						

910-098 Scale (1 : 2)
50 X 25 X 2.5 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 50	y 25
0.644	195	195		
TYPE	ALLOY	TEMPER	Ix	14 063
S	6063	T5	Iy	89 557

40 Kg Pack	0	Len 1	0	Len 2	0						

910-100 Scale (1 : 2)
50 X 25 X 3 CHANNEL
CURRENT STOCKED

MASS	APER	PPER	x 50	y 25
0.764	194	194		
TYPE	ALLOY	TEMPER	Ix	16 407
S	6063	T6	Iy	104 246

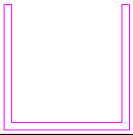
40 Kg Pack	8	Len 1	6000	Len 2	0	MILL	109				

910-103 Scale (1 : 2)
50 X 30 X 2 CHANNEL
CURRENT NIL

MASS	APER	PPER	x 50	y 30
0.575	216	216		
TYPE	ALLOY	TEMPER	Ix	19 237
S	6063	T6	Iy	85 383

40 Kg Pack	0	Len 1	0	Len 2	0						

910-110 Scale (1 : 3)
50 X 50 X 3 CHANNEL
CURRENT NIL



MASS	APER	PPER	x 50	y 50
1.171	294	294		
TYPE	ALLOY	TEMPER	Ix	113 222
S	6063	T6	Iy	187 196

40 Kg Pack	0	Len 1	0	Len 2	0						

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910-130 Scale (1 : 2)

54 X 20 X 1.5 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	54	y	20
0.370	185	100				
TYPE	ALLOY	TEMPER	Ix			4 892
S	6063	T6	Iy			57 936

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-135 Scale (1 : 2)

54 X 30 X 1.50 CHANNEL

CURRENT NIL

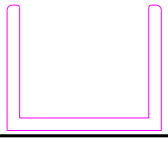
MASS	APER	PPER	x	54	y	30
0.451	225	225				
TYPE	ALLOY	TEMPER	Ix			15 161
S	6063	T6	Iy			78 614

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-160 Scale (1 : 3)

61.5 X 50 X 5 CHANNEL

CURRENT STOCKED



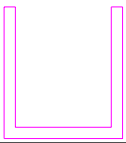
MASS	APER	PPER	x	62	y	50
2.047	310	310				
TYPE	ALLOY	TEMPER	Ix			188 511
S	606391	T5	Iy			455 119

40 Kg Pack	Len 1	Len 2	MILL			
3	6000	0	41			

910-170 Scale (1 : 4)

63 X 70 X 6 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	63	y	70
3.106	394	394				
TYPE	ALLOY	TEMPER	Ix			573 594
S	6063	T6	Iy			751 136

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-184 Scale (1 : 2)

76.70 X 31.60 X 1.60 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	77	y	32
0.593	277	277				
TYPE	ALLOY	TEMPER	Ix			20 673
S	6063	T6	Iy			195 543

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-188 Scale (1 : 3)

78 X 40 X 1.50 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	78	y	40
0.630	313	313				
TYPE	ALLOY	TEMPER	Ix			37 538
S	6063	T6	Iy			228 324

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-195 Scale (1 : 3)

80 X 25 X 3 CHANNEL

CURRENT STOCKED

MASS	APER	PPER	x	80	y	25
1.008	254	254				
TYPE	ALLOY	TEMPER	Ix			18 810
S	6351	T5	Iy			323 756

40 Kg Pack	Len 1	Len 2	MILL			
10	3900	6500	64			

910-200 Scale (1 : 3)

80 X 40 X 3 CHANNEL

CURRENT NIL

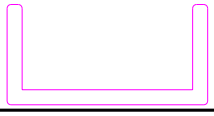
MASS	APER	PPER	x	80	y	40
1.252	314	314				
TYPE	ALLOY	TEMPER	Ix			71 636
S	6063	T6	Iy			457 226

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-201 Scale (1 : 3)

80 X 40 X 6 CHANNEL

CURRENT NIL



MASS	APER	PPER	x	80	y	40
2.399	304	304				
TYPE	ALLOY	TEMPER	Ix			127 364
S	6351	T5	Iy			811 599

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-202 Scale (1 : 3)

80 X 40 X 4 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	80	y	40
1.648	312	312				
TYPE	ALLOY	TEMPER	Ix			92 162
S	6351	T5	Iy			586 923

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-220 Scale (1 : 3)

85 X 50 X 2.5 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	85	y	50
1.220	365	365				
TYPE	ALLOY	TEMPER	Ix			114 861
S	6063	T6	Iy			532 187

40 Kg Pack	Len 1	Len 2				
0	0	0				

910-235 Scale (1 : 3)

100 X 20 X 3 CHANNEL

CURRENT NIL

MASS	APER	PPER	x	100	y	20
1.089	274	274				
TYPE	ALLOY	TEMPER	Ix			10 293
S	6063	T6	Iy			490 006

40 Kg Pack	Len 1	Len 2				
0	0	0				

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910-237 Scale (1 : 3)

100 X 25 X 3.0 CHANNEL

CURRENT NL

MASS	APER	PPER	x	100	y	25
1.171	294	294				
TYPE	**ALLOY**	**TEMPER**	**Ix**			19 872
S	6063	T6	**Iy**			560 596

40 Kg Pack	0	Len 1	0	Len 2	0

910-250 Scale (1 : 3)

100 X 50 X 3 CHANNEL

CURRENT NL

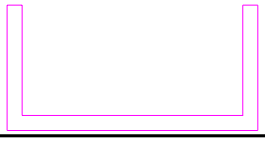
MASS	APER	PPER	x	100	y	50
1.577	394	394				
TYPE	**ALLOY**	**TEMPER**	**Ix**			142 987
S	6063	T6	**Iy**			913 546

40 Kg Pack	0	Len 1	0	Len 2	0

910-258 Scale (1 : 3)

100 X 50 X 6 CHANNEL

CURRENT NL



MASS	APER	PPER	x	100	y	50
3.057	388	200				
TYPE	**ALLOY**	**TEMPER**	**Ix**			262 516
S	6060	T6	**Iy**			1 667 936

40 Kg Pack	0	Len 1	0	Len 2	0

910-463 Scale (1 : 4)

150 X 22 X 3.0 CHANNEL

CURRENT NL

MASS	APER	PPER	x	150	y	22
1.528	382	382				
TYPE	**ALLOY**	**TEMPER**	**Ix**			14 773
S	6063	T6	**Iy**			1 459 692

40 Kg Pack	0	Len 1	0	Len 2	0

910-465 Scale (1 : 4)

150 X 50 X 5 CHANNEL

CURRENT NL

MASS	APER	PPER	x	150	y	50
3.252	490	490				
TYPE	**ALLOY**	**TEMPER**	**Ix**			253 281
S	6063	T6	**Iy**			3 772 500

40 Kg Pack	0	Len 1	0	Len 2	0

910-480 Scale (1 : 4)

180 X 23 X 3 CHANNEL

CURRENT NL

MASS	APER	PPER	x	180	y	23
1.783	443	443				
TYPE	**ALLOY**	**TEMPER**	**Ix**			16 685
S	6063	T6	**Iy**			2 382 830

40 Kg Pack	0	Len 1	0	Len 2	0

910-650 Scale (1 : 6)

200 X 25 X 2 CHANNEL

CURRENT NL

MASS	APER	PPER	x	200	y	25
1.333	496	250				
TYPE	**ALLOY**	**TEMPER**	**Ix**			15 876
S	6063	T6	**Iy**			2 235 056

40 Kg Pack	0	Len 1	0	Len 2	0

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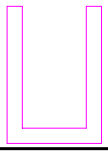
911-270 Scale (1 : 7)

62.0 X 90.0 X 10.0 CHANNEL

CURRENT NIL



MASS	APER	PPER	x 62	y 90
6.016	464	464		
TYPE	ALLOY	TEMPER	Ix	1 763 365
S	6351	T5	Iy	1 293 540

40 Kg Pack	0	Len 1	0	Len 2	0						

911-300 Scale (1 : 3)

63.50 X 38.10 X 3.20 CHANNEL

CURRENT NIL

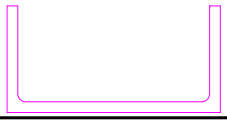
MASS	APER	PPER	x 64	y 38
1.166	270	135		
TYPE	ALLOY	TEMPER	Ix	61 687
S	6082	T6	Iy	274 513

40 Kg Pack	0	Len 1	0	Len 2	0						

911-360 Scale (1 : 4)

80 X 40 X 4 CHANNEL R/C

CURRENT NIL



MASS	APER	PPER	x 80	y 40
1.658	309	309		
TYPE	ALLOY	TEMPER	Ix	92 341
S	6082	T6	Iy	591 745

40 Kg Pack	0	Len 1	0	Len 2	0						

911-368 Scale (1 : 3)

87.0 X 44.75 X 4.35 CHANNEL R/

CURRENT NIL

MASS	APER	PPER	x 87	y 45
2.007	340	340		
TYPE	ALLOY	TEMPER	Ix	140 238
S	6063	T6	Iy	855 034

40 Kg Pack	0	Len 1	0	Len 2	0						

911-380 Scale (1 : 4)

100 X 45 X 4.90 CHANNEL

CURRENT STOCKED

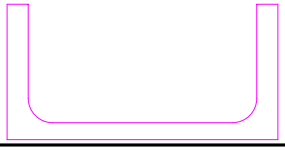
MASS	APER	PPER	x 100	y 45
2.422	366	366		
TYPE	ALLOY	TEMPER	Ix	164 493
S	6082	T5	Iy	1 318 415

40 Kg Pack	2	Len 1	6500	Len 2	0	MILL	16				

911-390 Scale (1 : 4)

101.6 X 50.8 X 7.92 X 6.35 CHN

CURRENT NIL



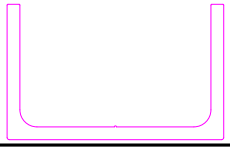
MASS	APER	PPER	x 102	y 51
3.754	386	386		
TYPE	ALLOY	TEMPER	Ix	337 663
S	6082	T6	Iy	2 163 319

40 Kg Pack	0	Len 1	0	Len 2	0						

911-395 Scale (1 : 5)

101.60 X 63.50 X 6.0 CHANNEL

CURRENT NIL



MASS	APER	PPER	x 102	y 64
3.596	437	437		
TYPE	ALLOY	TEMPER	Ix	521 831
S	NV6082	T6	Iy	2 152 466

40 Kg Pack	0	Len 1	0	Len 2	0						

911-425 Scale (1 : 5)

125.0 X 65.0 CHANNEL

CURRENT NIL

MASS	APER	PPER	x 125	y 65
5.342	488	488		
TYPE	ALLOY	TEMPER	Ix	823 839
S	6082	T6	Iy	4 894 825

40 Kg Pack	0	Len 1	0	Len 2	0						

911-435 Scale (1 : 3)

127.0 X 50.8 X 3.2 CHANNEL

CURRENT NIL

MASS	APER	PPER	x 127	y 51
1.956	446	446		
TYPE	ALLOY	TEMPER	Ix	170 916
S	6063	T6	Iy	1 751 350

40 Kg Pack	0	Len 1	0	Len 2	0						

911-450 Scale (1 : 4)

127.0 X 50.8 X 4.0 CHANNEL

CURRENT NIL

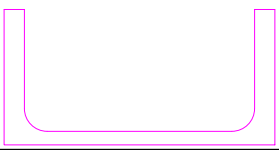
MASS	APER	PPER	x 127	y 51
2.438	444	444		
TYPE	ALLOY	TEMPER	Ix	209 016
S	6082	T6	Iy	2 157 776

40 Kg Pack	0	Len 1	0	Len 2	0						

911-460 Scale (1 : 5)

127 X 63.5 X 9.52 X 6.35 CHANN

CURRENT NIL



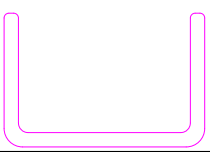
MASS	APER	PPER	x 127	y 64
5.267	486	486		
TYPE	ALLOY	TEMPER	Ix	773 625
S	6082	T6	Iy	4 976 695

40 Kg Pack	0	Len 1	0	Len 2	0						

911-470 Scale (1 : 5)

133.35 X 88.9 X 9.53 R/C CHANN

CURRENT NIL



MASS	APER	PPER	x 133	y 89
7.391	582	582		
TYPE	ALLOY	TEMPER	Ix	2 098 372
S	6351	T5	Iy	7 447 565

40 Kg Pack	0	Len 1	0	Len 2	0						

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911-475 Scale (1 : 4)

140 x 60 x 8 x 10 CHANNEL R/C

CURRENT NL

MASS	APER	PPER	x	140	y	60
5.970	495	495				
TYPE	ALLOY	TEMPER	Ix		728 641	
S	6063	T6	Iy		6 375 374	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-500 Scale (1 : 4)

150 X 50 X 5 CHANNEL

CURRENT NL

MASS	APER	PPER	x	150	y	50
3.252	490	490				
TYPE	ALLOY	TEMPER	Ix		253 281	
S	6063	T6	Iy		3 772 500	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-520 Scale (1 : 4)

150 X 75 X 16 CHANNEL

CURRENT NL

MASS	APER	PPER	x	150	y	75
11.737	559	559				
TYPE	ALLOY	TEMPER	Ix		2 086 710	
S	6063	T6	Iy		13 153 967	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-525 Scale (1 : 5)

152.4 X 63.5 X 7.92 X 6.35 CHN

CURRENT NL

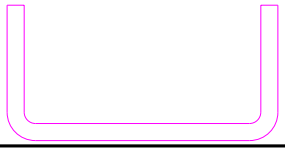
MASS	APER	PPER	x	152	y	64
5.208	537	537				
TYPE	ALLOY	TEMPER	Ix		725 898	
S	6082	T6	Iy		6 814 341	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-530 Scale (1 : 6)

152.40 X 76.0 X 9.0 CHANNEL

CURRENT NL



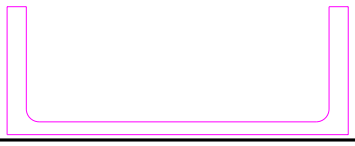
MASS	APER	PPER	x	152	y	76
7.184	571	291				
TYPE	ALLOY	TEMPER	Ix		1 435 236	
S	6351	T5	Iy		8 861 418	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-550 Scale (1 : 5)

160 X 60 X 9 X CHANNEL

CURRENT NL



MASS	APER	PPER	x	160	y	60
5.278	543	543				
TYPE	ALLOY	TEMPER	Ix		675 551	
S	6082	T6	Iy		7 670 201	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-560 Scale (1 : 6)

177.8 X 76.2 X 11.1 CHANNEL

CURRENT NL

MASS	APER	PPER	x	178	y	76
7.435	637	637				
TYPE	ALLOY	TEMPER	Ix		1 599 270	
S	6063	T6	Iy		14 123 484	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-749 Scale (1 : 7)

200 X 90 X 10 X 8 CHANNEL

CURRENT NL

MASS	APER	PPER	x	200	y	90
8.632	730	370				
TYPE	ALLOY	TEMPER	Ix		2 532 892	
S	6063	T5	Iy		19 616 852	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-750 Scale (1 : 5)

200 X 90 X 10 X 8 CHANNEL

CURRENT NL

MASS	APER	PPER	x	200	y	90
8.680	730	730				
TYPE	ALLOY	TEMPER	Ix		2 540 027	
S	6063	T5	Iy		19 784 368	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-760 Scale (1 : 8)

200 X 100 X 10.0 STRUCTURAL CH

CURRENT NL

MASS	APER	PPER	x	200	y	100
10.411	769	769				
TYPE	ALLOY	TEMPER	Ix		3 607 018	
S	6082	T6	Iy		23 245 386	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-790 Scale (1 : 7)

235 X 90 X 10 X 8 CHANNEL R/C

CURRENT NL

MASS	APER	PPER	x	235	y	90
9.393	791	422				
TYPE	ALLOY	TEMPER	Ix		2 663 912	
S	6005A	T5	Iy		28 633 159	

40 Kg Pack	0	Len 1	Len 2				
		0	0				

911-800 Scale (1 : 8)

240 X 105 X 6 CHNL

CURRENT STOCKED

MASS	APER	PPER	x	240	y	105
6.938	864	437				
TYPE	ALLOY	TEMPER	Ix		2 717 408	
S	6351	T5	Iy		22 212 274	

40 Kg Pack	1	Len 1	Len 2	MILL			
		5000	0	10			

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912-013 Scale (1 : 3)

100 X 50 X 3 CHANNEL RET. LEGS

CURRENT NL

MASS	APER	PPER	x 100	y 50
1.835	455	455		
TYPE	**ALLOY**	**TEMPER**	**Ix**	244 259
S	6106	T6	**Iy**	1 050 268

40 Kg Pack	0	Len 1	Len 2				
		0	0				

912-040 Scale (1 : 2)

40 X 25 X 12 X 1.6 CHANNEL

CURRENT NL

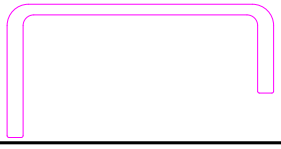
MASS	APER	PPER	x 40	y 25
0.320	151	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 590
S	6063	T6	**Iy**	27 130

40 Kg Pack	0	Len 1	Len 2				
		0	0				

912-050 Scale (1 : 6)

150 CHANNEL

CURRENT NL



MASS	APER	PPER	x 150	y 75
5.067	521	521		
TYPE	**ALLOY**	**TEMPER**	**Ix**	840 260
S	6351	T5	**Iy**	6 351 313

40 Kg Pack	0	Len 1	Len 2				
		0	0				

912-795 Scale (1 : 9)

310MM CHANNEL

CURRENT NL

MASS	APER	PPER	x 310	y 60
6.883	846	846		
TYPE	**ALLOY**	**TEMPER**	**Ix**	759 193
S	6063	T6	**Iy**	34 837 993

40 Kg Pack	0	Len 1	Len 2				
		0	0				

912-800 Scale (1 : 10)

330MM CHANNEL

CURRENT NL

MASS	APER	PPER	x 330	y 60
7.154	886	886		
TYPE	**ALLOY**	**TEMPER**	**Ix**	771 677
S	6063	T6	**Iy**	40 477 360

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920 Series Sections

SECTION PROPERTIES 920 Page 1 14-Oct-18

920-001 Scale (1 : 1)
10 X 3 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 10	y 3
0.081	26	100		
TYPE	ALLOY	TEMPER	Ix	23
S	6063	T6	Iy	250

40 Kg Pack	0	Len 1	0	Len 2	0				

920-003 Scale (1 : 1)
12 X 3 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 12	y 3
0.098	30	100		
TYPE	ALLOY	TEMPER	Ix	27
S	6063	T6	Iy	432

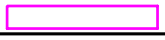
40 Kg Pack	0	Len 1	0	Len 2	0				

920-017 Scale (1 : 1)
20.0 X 1.6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 20	y 2
0.087	43	100		
TYPE	ALLOY	TEMPER	Ix	7
S	6063	T5	Iy	1 067

40 Kg Pack	0	Len 1	0	Len 2	0				

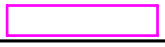
920-025 Scale (1 : 1)
20 X 3 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 20	y 3
0.163	46	100		
TYPE	ALLOY	TEMPER	Ix	45
S	6063	T6	Iy	2 000

40 Kg Pack	62	Len 1	4000	Len 2	0	MILL	383		

920-028 Scale (1 : 1)
20 X 4 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 20	y 4
0.217	48	100		
TYPE	ALLOY	TEMPER	Ix	107
S	6063	T6	Iy	2 667

40 Kg Pack	0	Len 1	0	Len 2	0				

920-032 Scale (1 : 1)
20 X 6 FLAT BAR
CURRENT LOW USE

MASS	APER	PPER	x 20	y 6
0.325	52	100		
TYPE	ALLOY	TEMPER	Ix	360
S	6063	T6	Iy	4 000

40 Kg Pack	30	Len 1	4000	Len 2	0	MILL	269		

920-033 Scale (1 : 1)
25 X 1.6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 25	y 2
0.108	53	100		
TYPE	ALLOY	TEMPER	Ix	9
S	6063	T6	Iy	2 083

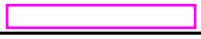
40 Kg Pack	0	Len 1	0	Len 2	0				

920-035 Scale (1 : 1)
25 X 2.5 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 25	y 3
0.169	55	100		
TYPE	ALLOY	TEMPER	Ix	33
S	6063	T6	Iy	3 255

40 Kg Pack	0	Len 1	0	Len 2	0				

920-040 Scale (1 : 1)
25 X 3 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 25	y 3
0.203	56	100		
TYPE	ALLOY	TEMPER	Ix	56
S	6063	T6	Iy	3 906

40 Kg Pack	50	Len 1	4000	Len 2	0	MILL	924		

920-045 Scale (1 : 1)
25 X 4 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 25	y 4
0.271	58	100		
TYPE	ALLOY	TEMPER	Ix	133
S	6063	T6	Iy	5 208

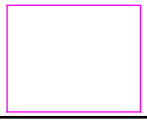
40 Kg Pack	0	Len 1	0	Len 2	0				

920-047 Scale (1 : 1)
25 X 5 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 25	y 5
0.339	60	100		
TYPE	ALLOY	TEMPER	Ix	260
S	606391	T5	Iy	6 510

40 Kg Pack	0	Len 1	0	Len 2	0				

920-049 Scale (1 : 2)
25 X 20 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 25	y 20
1.355	90	100		
TYPE	ALLOY	TEMPER	Ix	16 667
S	6060	T5	Iy	26 042

40 Kg Pack	6	Len 1	5000	Len 2	0	MILL	37		

920-050 Scale (1 : 1)
25 X 6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	25	y	6
0.406	62	100				
TYPE	ALLOY	TEMPER	Ix			450
S	6063	T6	Iy			7 812

40 Kg Pack	0	Len 1	0	Len 2	0				

920-052 Scale (1 : 1)
25 X 10 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	25	y	10
0.678	70	100				
TYPE	ALLOY	TEMPER	Ix			2 083
S	6063	T6	Iy			13 021

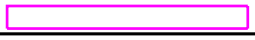
40 Kg Pack	0	Len 1	0	Len 2	0				

920-053 Scale (1 : 1)
25 X 12 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	25	y	12
0.813	74	100				
TYPE	ALLOY	TEMPER	Ix			3 600
S	6351	T5	Iy			15 625

40 Kg Pack	0	Len 1	0	Len 2	0				

920-055 Scale (1 : 1)
32 X 3 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x	32	y	3
0.260	70	100				
TYPE	ALLOY	TEMPER	Ix			72
S	6063	T6	Iy			8 192

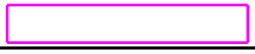
40 Kg Pack	38	Len 1	4000	Len 2	0	MILL	240		

920-056 Scale (1 : 2)
30 X 19 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	30	y	19
1.545	98	100				
TYPE	ALLOY	TEMPER	Ix			17 148
S	6063	T6	Iy			42 750

40 Kg Pack	0	Len 1	0	Len 2	0				

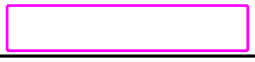
920-057 Scale (1 : 1)
32 X 5 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x	32	y	5
0.434	74	100				
TYPE	ALLOY	TEMPER	Ix			333
S	6063	T6	Iy			13 653

40 Kg Pack	0	Len 1	0	Len 2	0				

920-058 Scale (1 : 1)
32 X 6 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x	32	y	6
0.520	76	100				
TYPE	ALLOY	TEMPER	Ix			576
S	6063	T6	Iy			16 384

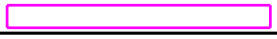
40 Kg Pack	0	Len 1	0	Len 2	0				

920-059 Scale (1 : 1)
32 X 10 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	32	y	10
0.867	84	100				
TYPE	ALLOY	TEMPER	Ix			2 667
S	6063	T6	Iy			27 307

40 Kg Pack	0	Len 1	0	Len 2	0				

920-060 Scale (1 : 1)
35 X 3 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x	35	y	3
0.285	76	100				
TYPE	ALLOY	TEMPER	Ix			79
S	6063	T6	Iy			10 719

40 Kg Pack	0	Len 1	0	Len 2	0				

920-070 Scale (1 : 2)
40 X 3 FLAT BAR
CURRENT STOCKED

MASS	APER	PPER	x	40	y	3
0.325	86	100				
TYPE	ALLOY	TEMPER	Ix			90
S	6063	T6	Iy			16 000

40 Kg Pack	28	Len 1	4000	Len 2	0	MILL	577		

920-075 Scale (1 : 2)
40 X 4 FLAT BAR
CURRENT LOW USE

MASS	APER	PPER	x	40	y	4
0.434	88	100				
TYPE	ALLOY	TEMPER	Ix			213
S	6063	T6	Iy			21 333

40 Kg Pack	22	Len 1	4000	Len 2	0	MILL	288		

920-077 Scale (1 : 2)
40 X 5 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x	40	y	5
0.542	90	100				
TYPE	ALLOY	TEMPER	Ix			417
S	6063	T6	Iy			26 667

40 Kg Pack	0	Len 1	0	Len 2	0				

920-080 Scale (1 : 2)
40 X 6 FLAT BAR

CURRENT LOW USE

MASS	APER	PPER	x 40	y 6
0.650	92	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	720
S	6063	T6	**Iy**	32 000

40 Kg Pack	14	Len 1	Len 2	MILL			
		4000	0	135			

920-081 Scale (1 : 1)
40 X 8 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 40	y 8
0.867	96	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 707
S	6063	T6	**Iy**	42 667

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-082 Scale (1 : 1)
40 X 10 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 40	y 10
1.084	100	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	3 333
S	6063	T6	**Iy**	53 333

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-083 Scale (1 : 1)
40 X 12 FLAT

CURRENT NIL

MASS	APER	PPER	x 40	y 12
1.301	104	104		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 760
S	6106	T6	**Iy**	64 000

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-084 Scale (1 : 1)
40 X 16 FLAT BAR

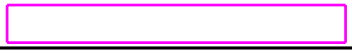
CURRENT NIL

MASS	APER	PPER	x 40	y 16
1.734	112	112		
TYPE	**ALLOY**	**TEMPER**	**Ix**	13 653
S	6063	T6	**Iy**	85 333

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-085 Scale (1 : 1)
45 X 5 FLAT BAR

CURRENT NIL

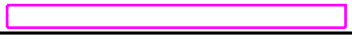


MASS	APER	PPER	x 45	y 5
0.610	100	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	469
S	606391	T6	**Iy**	37 969

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-086 Scale (1 : 1)
45 X 3.0 FLAT BAR

CURRENT NIL



MASS	APER	PPER	x 45	y 3
0.366	96	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	101
S	6063	T5	**Iy**	22 781

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-090 Scale (1 : 2)
50 X 3 FLAT BAR

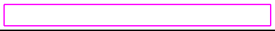
CURRENT STOCKED

MASS	APER	PPER	x 50	y 3
0.407	106	106		
TYPE	**ALLOY**	**TEMPER**	**Ix**	113
S	6063	T6	**Iy**	31 250

40 Kg Pack	24	Len 1	Len 2	MILL			
		4000	0	307			

920-093 Scale (1 : 2)
50 X 4 FLAT BAR

CURRENT NIL

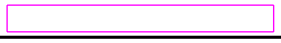


MASS	APER	PPER	x 50	y 4
0.542	108	108		
TYPE	**ALLOY**	**TEMPER**	**Ix**	267
S	6063	T6	**Iy**	41 667

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-096 Scale (1 : 2)
50 X 5 FLAT BAR

CURRENT NIL



MASS	APER	PPER	x 50	y 5
0.678	110	110		
TYPE	**ALLOY**	**TEMPER**	**Ix**	521
S	6063	T6	**Iy**	52 083

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-099 Scale (1 : 2)
60 X 10 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 60	y 10
1.626	140	140		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 000
S	6082	T6	**Iy**	180 000

40 Kg Pack	0	Len 1	Len 2				
		0	0				

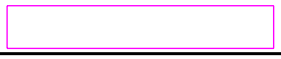
920-100 Scale (1 : 2)
50 X 6 FLAT BAR

CURRENT STOCKED

MASS	APER	PPER	x 50	y 6
0.813	112	112		
TYPE	**ALLOY**	**TEMPER**	**Ix**	900
S	6063	T6	**Iy**	62 500

40 Kg Pack	12	Len 1	Len 2	MILL			
		4000	0	231			

920-105 Scale (1 : 2)
50 X 8 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 50	y 8
1.084	116	116		
TYPE	ALLOY	TEMPER	Ix	2 133
S	6351	T5	Iy	83 333

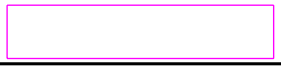
40 Kg Pack	0	Len 1	0	Len 2	0						

920-108 Scale (1 : 2)
55 X 3 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 55	y 3
0.447	116	116		
TYPE	ALLOY	TEMPER	Ix	124
S	6063	T5	Iy	41 594

40 Kg Pack	0	Len 1	0	Len 2	0						

920-110 Scale (1 : 2)
50 X 10 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 50	y 10
1.355	120	120		
TYPE	ALLOY	TEMPER	Ix	4 167
S	6063	T6	Iy	104 167

40 Kg Pack	0	Len 1	0	Len 2	0						

920-111 Scale (1 : 2)
50 X 20 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 50	y 20
2.710	140	140		
TYPE	ALLOY	TEMPER	Ix	33 333
S	6063	T6	Iy	208 333

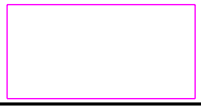
40 Kg Pack	0	Len 1	0	Len 2	0						

920-112 Scale (1 : 2)
50 X 12 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 50	y 12
1.626	124	124		
TYPE	ALLOY	TEMPER	Ix	7 200
S	6063	T6	Iy	125 000

40 Kg Pack	0	Len 1	0	Len 2	0						

920-114 Scale (1 : 2)
50 X 25 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 50	y 25
3.388	150	150		
TYPE	ALLOY	TEMPER	Ix	65 104
S	6063	T6	Iy	260 417

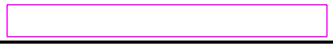
40 Kg Pack	0	Len 1	0	Len 2	0						

920-115 Scale (1 : 2)
60 X 3 FLAT BAR
CURRENT STOCKED

MASS	APER	PPER	x 60	y 3
0.488	126	126		
TYPE	ALLOY	TEMPER	Ix	135
S	6063	T6	Iy	54 000

40 Kg Pack	20	Len 1	4000	Len 2	0	MILL	179				

920-117 Scale (1 : 2)
60 X 6.0 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 60	y 6
0.976	132	132		
TYPE	ALLOY	TEMPER	Ix	1 080
S	6063	T6	Iy	108 000

40 Kg Pack	0	Len 1	0	Len 2	0						

920-118 Scale (1 : 2)
65 X 3 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 65	y 3
0.528	136	136		
TYPE	ALLOY	TEMPER	Ix	146
S	6063	T6	Iy	68 656

40 Kg Pack	0	Len 1	0	Len 2	0						

920-120 Scale (1 : 2)
70.0 X 10.0 FLAT BAR
CURRENT LOW USE

MASS	APER	PPER	x 70	y 10
1.897	160	160		
TYPE	ALLOY	TEMPER	Ix	5 833
S	6063	T6	Iy	285 833

40 Kg Pack	2	Len 1	6000	Len 2	0	MILL	31				

920-124 Scale (1 : 2)
75 X 3.0 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 75	y 3
0.610	156	156		
TYPE	ALLOY	TEMPER	Ix	169
S	6063	T6	Iy	105 469

40 Kg Pack	0	Len 1	0	Len 2	0						

920-125 Scale (1 : 3)
75 X 5 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 75	y 5
1.016	160	160		
TYPE	ALLOY	TEMPER	Ix	781
S	6060	T5	Iy	175 781

40 Kg Pack	0	Len 1	0	Len 2	0						

920-127 Scale (1 : 2)
80 X 1.6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 80	y 2
0.347	163	163		
TYPE	ALLOY	TEMPER	Ix	27
S	6063	T6	Iy	68 267

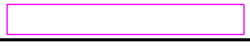
40 Kg Pack	0	Len 1	Len 2				
		4000	5800				

920-128 Scale (1 : 2)
80 X 3 FLAT BAR
CURRENT STOCKED

MASS	APER	PPER	x 80	y 3
0.650	166	166		
TYPE	ALLOY	TEMPER	Ix	180
S	6063	T6	Iy	128 000

40 Kg Pack	14	Len 1	Len 2	MILL			
		4000	0	135			

920-129 Scale (1 : 2)
63 X 8.0 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 63	y 8
1.366	142	142		
TYPE	ALLOY	TEMPER	Ix	2 688
S	6351	T6	Iy	166 698

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-130 Scale (1 : 2)
80 X 4 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 80	y 4
0.867	168	168		
TYPE	ALLOY	TEMPER	Ix	427
S	6063	T6	Iy	170 667

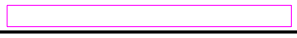
40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-132 Scale (1 : 3)
65.0 X 27.0 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 65	y 27
4.756	184	184		
TYPE	ALLOY	TEMPER	Ix	106 616
S	6061	T6	Iy	617 906

40 Kg Pack	0	Len 1	Len 2				
		0	0				

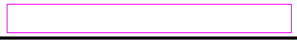
920-140 Scale (1 : 3)
80 X 6 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 80	y 6
1.301	172	172		
TYPE	ALLOY	TEMPER	Ix	1 440
S	6063	T6	Iy	256 000

40 Kg Pack	6	Len 1	Len 2	MILL			
		4000	3000	144			

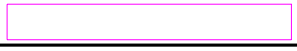
920-145 Scale (1 : 3)
80 X 8 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 80	y 8
1.734	176	100		
TYPE	ALLOY	TEMPER	Ix	3 413
S	NV6082	T6	Iy	341 333

40 Kg Pack	8	Len 1	Len 2				
		3000	0				

920-150 Scale (1 : 3)
80 X 10 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 80	y 10
2.168	180	180		
TYPE	ALLOY	TEMPER	Ix	6 667
S	6063	T6	Iy	426 667

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-152 Scale (1 : 2)
80.0 X 12.0 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 80	y 12
2.602	184	184		
TYPE	ALLOY	TEMPER	Ix	11 520
S	6063	T6	Iy	512 000

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-153 Scale (1 : 2)
80 X 16 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 80	y 16
3.469	192	192		
TYPE	ALLOY	TEMPER	Ix	27 307
S	6063	T6	Iy	682 667

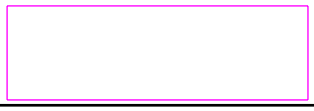
40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-154 Scale (1 : 3)
90 X 8.0 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 90	y 8
1.951	196	196		
TYPE	ALLOY	TEMPER	Ix	3 840
S	6351	T5	Iy	486 000

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-155 Scale (1 : 2)
80 X 25 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 80	y 25
5.420	210	210		
TYPE	ALLOY	TEMPER	Ix	104 167
S	6063	T6	Iy	1 066 667

40 Kg Pack	0	Len 1	Len 2				
		0	0				

920-157 Scale (1 : 3)
100 X 1.6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 2
0.434	203	203		
TYPE	ALLOY	TEMPER	Ix	34
S	6063	T6	Iy	133 333

40 Kg Pack	0	Len 1	0	Len 2	0						

920-158 Scale (1 : 3)
85 X 11 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 85	y 11
2.534	192	192		
TYPE	ALLOY	TEMPER	Ix	9 428
S	6061	T6	Iy	562 948

40 Kg Pack	0	Len 1	0	Len 2	0						

920-159 Scale (1 : 3)
95 X 24 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 95	y 24
6.179	238	238		
TYPE	ALLOY	TEMPER	Ix	109 440
S	6061	T6	Iy	1 714 750

40 Kg Pack	0	Len 1	0	Len 2	0						

920-160 Scale (1 : 3)
100 X 3 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 3
0.813	206	206		
TYPE	ALLOY	TEMPER	Ix	225
S	6063	T6	Iy	250 000

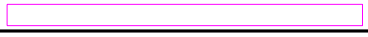
40 Kg Pack	0	Len 1	0	Len 2	0						

920-162 Scale (1 : 3)
100 X 4 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 4
1.084	208	208		
TYPE	ALLOY	TEMPER	Ix	533
S	6063	T6	Iy	333 333

40 Kg Pack	0	Len 1	0	Len 2	0						

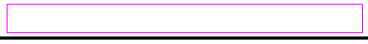
920-165 Scale (1 : 3)
100 X 6 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 100	y 6
1.626	212	212		
TYPE	ALLOY	TEMPER	Ix	1 800
S	6063	T6	Iy	500 000

40 Kg Pack	6	Len 1	4000	Len 2	0	MILL	154				

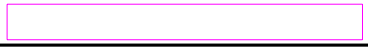
920-167 Scale (1 : 3)
100 X 8 FLAT BAR
CURRENT NIL



MASS	APER	PPER	x 100	y 8
2.168	216	216		
TYPE	ALLOY	TEMPER	Ix	4 267
S	NV6082	T6	Iy	666 667

40 Kg Pack	0	Len 1	0	Len 2	0						

920-170 Scale (1 : 3)
100 X 10 FLAT BAR
CURRENT STOCKED



MASS	APER	PPER	x 100	y 10
2.710	220	220		
TYPE	ALLOY	TEMPER	Ix	8 333
S	6063	T6	Iy	833 333

40 Kg Pack	4	Len 1	4000	Len 2	0	MILL	32				

920-172 Scale (1 : 3)
100 X 12 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 12
3.252	224	224		
TYPE	ALLOY	TEMPER	Ix	14 400
S	6063	T6	Iy	1 000 000

40 Kg Pack	0	Len 1	0	Len 2	0						

920-173 Scale (1 : 3)
100 X 16 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 16
4.336	231	231		
TYPE	ALLOY	TEMPER	Ix	34 125
S	6063	T6	Iy	1 332 991

40 Kg Pack	0	Len 1	0	Len 2	0						

920-174 Scale (1 : 3)
100 X 20 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 20
5.420	240	240		
TYPE	ALLOY	TEMPER	Ix	66 667
S	6063	T6	Iy	1 666 667

40 Kg Pack	0	Len 1	0	Len 2	0						

920-175 Scale (1 : 3)
100 X 25 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 100	y 25
6.775	250	250		
TYPE	ALLOY	TEMPER	Ix	130 208
S	6063	T5	Iy	2 083 333

40 Kg Pack	0	Len 1	0	Len 2	0						

920-177 Scale (1 : 3)

101.6 X 50.8 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 102	y 51
13.985	303	303		
TYPE	ALLOY	TEMPER	Ix	1 109 406
S	6351	T5	Iy	4 437 606

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-184 Scale (1 : 4)

120 X 10 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 120	y 10
3.252	260	260		
TYPE	ALLOY	TEMPER	Ix	10 000
S	6351	T5	Iy	1 440 000

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-185 Scale (1 : 4)

108 X 8 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 108	y 8
2.341	232	232		
TYPE	ALLOY	TEMPER	Ix	4 608
S	6063	T6	Iy	839 808

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-186 Scale (1 : 4)

120 X 6 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 120	y 6
1.951	252	252		
TYPE	ALLOY	TEMPER	Ix	2 160
S	6063	T6	Iy	864 000

40 Kg Pack	Len 1	Len 2				
7	3000	0				

920-187 Scale (1 : 3)

125 X 3 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 125	y 3
1.016	256	256		
TYPE	ALLOY	TEMPER	Ix	281
S	6063	T6	Iy	488 281

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-189 Scale (1 : 3)

120 X 16 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 120	y 16
5.203	272	272		
TYPE	ALLOY	TEMPER	Ix	40 960
S	6351	T5	Iy	2 304 000

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-190 Scale (1 : 3)

125 X 5 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 125	y 5
1.694	260	260		
TYPE	ALLOY	TEMPER	Ix	1 302
S	6063	T6	Iy	813 802

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-195 Scale (1 : 3)

125 X 6 FLAT BAR

CURRENT NIL

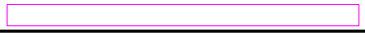
MASS	APER	PPER	x 125	y 6
2.033	262	262		
TYPE	ALLOY	TEMPER	Ix	2 250
S	6063	T6	Iy	976 563

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-198 Scale (1 : 4)

132 X 8 FLAT BAR

CURRENT NIL



MASS	APER	PPER	x 132	y 8
2.862	280	280		
TYPE	ALLOY	TEMPER	Ix	5 632
S	6063	T6	Iy	1 533 312

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-207 Scale (1 : 5)

150 X 6 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 150	y 6
2.439	312	312		
TYPE	ALLOY	TEMPER	Ix	2 700
S	6063	T6	Iy	1 687 500

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-208 Scale (1 : 5)

150 X 8 FLAT BAR

CURRENT NIL

MASS	APER	PPER	x 150	y 8
3.252	316	316		
TYPE	ALLOY	TEMPER	Ix	6 400
S	6351	T5	Iy	2 250 000

40 Kg Pack	Len 1	Len 2				
0	0	0				

920-210 Scale (1 : 5)

150 X 12 FLAT BAR

CURRENT STOCKED

MASS	APER	PPER	x 150	y 12
4.878	324	324		
TYPE	ALLOY	TEMPER	Ix	21 600
S	6351	T5	Iy	3 375 000

40 Kg Pack	Len 1	Len 2				
2	4000	0	MILL 18			

920-213 Scale (1 : 5) 150 X 16 FLAT BAR CURRENT NIL	MASS 6.504	APER 332	PPER 332	x 150	y 16								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	51 200								
				Iy	4 500 000								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-235 Scale (1 : 2) 65 X 5 FLAT BAR CURRENT LOW USE	MASS 0.881	APER 140	PPER 140	x 65	y 5								
	TYPE S	ALLOY 6351	TEMPER T5	Ix	677								
				Iy	114 427								
	40 Kg Pack 6	Len 1 6500	Len 2 0	MILL 61									
920-240 Scale (1 : 4) 150.0 X 12.20 FLAT BAR CURRENT NIL	MASS 4.959	APER 324	PPER 324	x 150	y 12								
	TYPE S	ALLOY 6351	TEMPER T6	Ix	22 698								
				Iy	3 431 250								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-265 Scale (1 : 5) 160 X 6.0 FLAT BAR CURRENT STOCKED	MASS 2.602	APER 332	PPER 332	x 160	y 6								
	TYPE S	ALLOY 6351	TEMPER T5	Ix	2 880								
				Iy	2 048 000								
	40 Kg Pack 4	Len 1 3500	Len 2 5400	MILL 27									
920-270 Scale (1 : 4) 160 X 10 FLAT BAR CURRENT NIL	MASS 4.336	APER 340	PPER 340	x 160	y 10								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	13 333								
				Iy	3 413 333								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-274 Scale (1 : 5) 160.0 X 12.0 FLAT BAR CURRENT NIL	MASS 5.203	APER 344	PPER 344	x 160	y 12								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	23 040								
				Iy	4 096 000								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-276 Scale (1 : 4) 160.0 X 16.0 FLAT BAR CURRENT NIL	MASS 6.938	APER 352	PPER 352	x 160	y 16								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	54 613								
				Iy	5 461 333								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-280 Scale (1 : 4) 160 X 25 FLAT BAR CURRENT NIL	MASS 10.840	APER 370	PPER 370	x 160	y 25								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	208 333								
				Iy	8 533 333								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-290 Scale (1 : 4) 175 X 4 FLAT BAR CURRENT NIL	MASS 1.897	APER 358	PPER 358	x 175	y 4								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	933								
				Iy	1 786 458								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-293 Scale (1 : 4) 175 X 5 FLAT BAR CURRENT NIL	MASS 2.371	APER 360	PPER 360	x 175	y 5								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	1 823								
				Iy	2 233 073								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-300 Scale (1 : 4) 175 X 10 FLAT BAR CURRENT NIL	MASS 4.743	APER 370	PPER 370	x 175	y 10								
	TYPE S	ALLOY 6063	TEMPER T6	Ix	14 583								
				Iy	4 466 146								
	40 Kg Pack 0	Len 1 0	Len 2 0										
920-340 Scale (1 : 4) 195 X 12 FLAT BAR CURRENT NIL	MASS 6.341	APER 414	PPER 414	x 195	y 12								
	TYPE S	ALLOY 6106	TEMPER T5	Ix	28 080								
				Iy	7 414 875								
	40 Kg Pack 0	Len 1 0	Len 2 0										

920-350 Scale (1 : 6)
200 X 6 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 200	y 6
3.252	412	412		
TYPE	ALLOY	TEMPER	Ix	3 600
S	6063	T6	Iy	4 000 000

40 Kg Pack	0	Len 1	0	Len 2	0						

920-352 Scale (1 : 6)
200 X 10 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 200	y 10
5.420	420	420		
TYPE	ALLOY	TEMPER	Ix	16 667
S	6063	T6	Iy	6 666 667

40 Kg Pack	0	Len 1	0	Len 2	0						

920-355 Scale (1 : 6)
200 X 12 FLAT BAR
CURRENT STOCKED

MASS	APER	PPER	x 200	y 12
6.504	424	424		
TYPE	ALLOY	TEMPER	Ix	28 800
S	6063	T6	Iy	8 000 000

40 Kg Pack	1	Len 1	4000	Len 2	0	MILL	15				

920-375 Scale (1 : 6)
200 X 15 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 200	y 15
8.130	430	430		
TYPE	ALLOY	TEMPER	Ix	56 250
S	6063	T6	Iy	10 000 000

40 Kg Pack	0	Len 1	0	Len 2	0						

920-400 Scale (1 : 6)
200 X 25 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 200	y 25
13.550	450	450		
TYPE	ALLOY	TEMPER	Ix	260 417
S	6063	T6	Iy	16 666 667

40 Kg Pack	0	Len 1	0	Len 2	0						

920-500 Scale (1 : 7)
215 X 5.50 FLAT BAR
CURRENT NIL

MASS	APER	PPER	x 215	y 6
3.205	441	441		
TYPE	ALLOY	TEMPER	Ix	2 981
S	6063	T6	Iy	4 555 089

40 Kg Pack	0	Len 1	0	Len 2	0						

921 Series Sections

SECTION PROPERTIES 921 Page 1 14-Oct-18

921-010 Scale (1 : 1)

12 X 3 FLAT WITH RAD/CORNERS

CURRENT NIL

MASS	APER	PPER	x	12	y	3
0.092	27	100				
TYPE	ALLOY	TEMPER	Ix			24
S	6063	T6	Iy			370

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-020 Scale (1 : 1)

20 X 10 FLAT RAD/CNRS

CURRENT NIL

MASS	APER	PPER	x	20	y	10
0.484	51	100				
TYPE	ALLOY	TEMPER	Ix			1 324
S	6063	T6	Iy			4 954

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-023 Scale (1 : 1)

32 X 2.5 FULL RADS ENDS FLAT B

CURRENT NIL

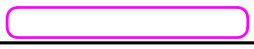
MASS	APER	PPER	x	32	y	3
0.213	67	100				
TYPE	ALLOY	TEMPER	Ix			40
S	6063	T6	Iy			6 495

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-025 Scale (1 : 1)

32 X 4 FLAT R/C

CURRENT NIL



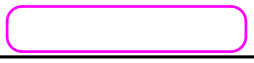
MASS	APER	PPER	x	32	y	4
0.343	70	100				
TYPE	ALLOY	TEMPER	Ix			166
S	6060	T5	Iy			10 565

40 Kg Pack	Len 1	Len 2				
24	4650	0				

921-028 Scale (1 : 1)

31.75 X 6 FLAT R/C

CURRENT NIL



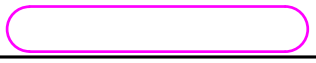
MASS	APER	PPER	x	32	y	6
0.507	72	100				
TYPE	ALLOY	TEMPER	Ix			549
S	6060	T5	Iy			15 185

40 Kg Pack	Len 1	Len 2				
15	5000	0				

921-040 Scale (1 : 1)

40 X 6 FLAT FULL RAD CNRS

CURRENT NIL



MASS	APER	PPER	x	40	y	6
0.629	87	100				
TYPE	ALLOY	TEMPER	Ix			676
S	6063	T6	Iy			29 111

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-060 Scale (1 : 2)

50 X 4 FLAT WITH RAD/CORNERS

CURRENT NIL

MASS	APER	PPER	x	50	y	4
0.541	107	107				
TYPE	ALLOY	TEMPER	Ix			265
S	6063	T6	Iy			41 328

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-062 Scale (1 : 2)

50 X 4.0 FLAT BAR - RAD CNRS

CURRENT NIL

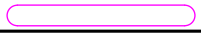
MASS	APER	PPER	x	50	y	4
0.537	105	105				
TYPE	ALLOY	TEMPER	Ix			261
S	6063	T5	Iy			40 492

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-070 Scale (1 : 2)

50 X 5.5 FLAT BAR RAD-CNRS

CURRENT STOCKED



MASS	APER	PPER	x	50	y	6
0.728	106	106				
TYPE	ALLOY	TEMPER	Ix			662
S	6060	T5	Iy			53 430

40 Kg Pack	Len 1	Len 2				
13	4200	0	MILL 114			

921-090 Scale (1 : 2)

55 X 8 FLAT BAR - RAD CNRS

CURRENT NIL

MASS	APER	PPER	x	55	y	8
1.183	123	123				
TYPE	ALLOY	TEMPER	Ix			2 303
S	6060HE	T5	Iy			108 403

40 Kg Pack	Len 1	Len 2				
0	0	0				

921-100 Scale (1 : 2)

50 X 12 FLAT BAR RAD-CNRS

CURRENT LOW USE

MASS	APER	PPER	x	50	y	12
1.542	114	114				
TYPE	ALLOY	TEMPER	Ix			6 490
S	6063	T6	Iy			107 662

40 Kg Pack	Len 1	Len 2				
6	4000	0	MILL 41			

921-150 Scale (1 : 2)

60 X 3.0 FLAT BAR RAD. CNRS.

CURRENT NIL

MASS	APER	PPER	x	60	y	3
0.483	123	123				
TYPE	ALLOY	TEMPER	Ix			132
S	6063	T6	Iy			52 300

40 Kg Pack	Len 1	Len 2				
0	0	0				

921 Series Sections

921-160 Scale (1 : 2)

60 X 5 FLAT BAR R/C

CURRENT STOCKED

MASS	APER	PPER	x	60	y	5
0.812	129	129				
TYPE	**ALLOY**	**TEMPER**	**Ix**			624
S	6063	T6	**Iy**			89 808

40 Kg Pack	16	Len 1	Len 2	MILL			
		3000	0	103			

921-200 Scale (1 : 2)

80 X 6 FLAT BAR R/CR

CURRENT NIL

MASS	APER	PPER	x	80	y	6
1.280	167	167				
TYPE	**ALLOY**	**TEMPER**	**Ix**			1 396
S	6063	T6	**Iy**			244 047

40 Kg Pack	0	Len 1	Len 2				
		0	0				

921-250 Scale (1 : 3)

100 X 6.3 FLAT BAR RAD-CNRS

CURRENT NIL

MASS	APER	PPER	x	100	y	6
1.684	207	207				
TYPE	**ALLOY**	**TEMPER**	**Ix**			2 030
S	6063	T5	**Iy**			504 298

40 Kg Pack	0	Len 1	Len 2				
		0	0				

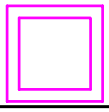
930 Series Sections

SECTION PROPERTIES 930 Page 1 14-Oct-18

930-010 Scale (1 : 1)

12.7 X 1.6 SQUARE BOX

CURRENT STOCKED



MASS	APER	PPER	x	13	y	13
0.193	51	100				
TYPE	ALLOY	TEMPER	Ix			1 489
A	6063	T6	Iy			1 489

40 Kg Pack	36	Len 1	Len 2	MILL			
		6000	0	302			

930-017 Scale (1 : 2)

19.05 X 1.2 SQUARE BOX

CURRENT LOW USE

MASS	APER	PPER	x	19	y	19
0.233	76	100				
TYPE	ALLOY	TEMPER	Ix			4 580
A	6063	T6	Iy			4 580

40 Kg Pack	28	Len 1	Len 2	MILL			
		6000	0	250			

930-019 Scale (1 : 2)

20 X 1.60 SQUARE BOX

CURRENT NIL

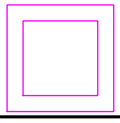
MASS	APER	PPER	x	20	y	20
0.319	80	100				
TYPE	ALLOY	TEMPER	Ix			6 695
A	6063	T6	Iy			6 695

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-020 Scale (1 : 2)

20 X 3.0 SQUARE BOX

CURRENT STOCKED



MASS	APER	PPER	x	20	y	20
0.553	80	100				
TYPE	ALLOY	TEMPER	Ix			10 132
A	6063	T6	Iy			10 132

40 Kg Pack	12	Len 1	Len 2	MILL			
		6000	0	105			

930-021 Scale (1 : 2)

20 X 20 X 2 SQR BOX

CURRENT NIL

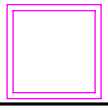
MASS	APER	PPER	x	20	y	20
0.390	80	100				
TYPE	ALLOY	TEMPER	Ix			7 872
A	6063	T5	Iy			7 872

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-029 Scale (1 : 2)

25 X 1.6 SQUARE BOX

CURRENT NIL



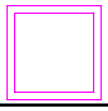
MASS	APER	PPER	x	25	y	25
0.406	100	100				
TYPE	ALLOY	TEMPER	Ix			13 731
A	6063	T6	Iy			13 731

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-031 Scale (1 : 2)

25.0 X 2.0 SQUARE BOX

CURRENT NIL



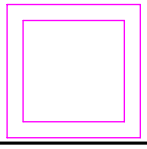
MASS	APER	PPER	x	25	y	25
0.499	100	100				
TYPE	ALLOY	TEMPER	Ix			16 345
A	6063	T5	Iy			16 345

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-035 Scale (1 : 2)

25 X 3 SQUARE BOX

CURRENT STOCKED



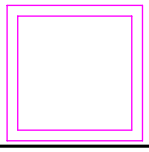
MASS	APER	PPER	x	25	y	25
0.715	100	100				
TYPE	ALLOY	TEMPER	Ix			21 692
A	6063	T6	Iy			21 692

40 Kg Pack	8	Len 1	Len 2	MILL			
		6000	0	117			

930-040 Scale (1 : 2)

25.40 X 2.0 SQUARE BOX

CURRENT NIL



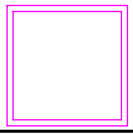
MASS	APER	PPER	x	25	y	25
0.507	102	102				
TYPE	ALLOY	TEMPER	Ix			17 209
A	6063	T6	Iy			17 209

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-046 Scale (1 : 2)

32 X 1.6 SQUARE BOX

CURRENT NIL



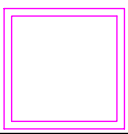
MASS	APER	PPER	x	32	y	32
0.527	128	128				
TYPE	ALLOY	TEMPER	Ix			30 050
A	6063	T6	Iy			30 050

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-047 Scale (1 : 2)

32 X 2 SQUARE BOX

CURRENT NIL



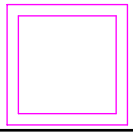
MASS	APER	PPER	x	32	y	32
0.650	128	128				
TYPE	ALLOY	TEMPER	Ix			36 160
A	6063	T6	Iy			36 160

40 Kg Pack	10	Len 1	Len 2				
		6000	0				

930-050 Scale (1 : 2)

32 X 3 SQUARE BOX

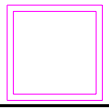
CURRENT LOW USE



MASS	APER	PPER	x	32	y	32
0.943	128	128				
TYPE	ALLOY	TEMPER	Ix			49 300
A	6063	T6	Iy			49 300

40 Kg Pack	6	Len 1	Len 2	MILL			
		6000	0	133			

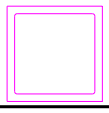
930-055 Scale (1 : 3)
38 X 2.5 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 38	y 38
0.962	152	152		
TYPE	ALLOY	TEMPER	Ix	74 935
A	6063	T6	Iy	74 935

40 Kg Pack	0	Len 1	0	Len 2	0						

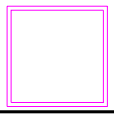
930-056 Scale (1 : 3)
38 X 3 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 38	y 38
1.141	152	152		
TYPE	ALLOY	TEMPER	Ix	86 594
A	6063	T6	Iy	86 594

40 Kg Pack	0	Len 1	0	Len 2	0						

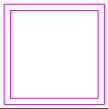
930-057 Scale (1 : 3)
40 X 1.6 SQUARE BOX
CURRENT LOW USE



MASS	APER	PPER	x 40	y 40
0.666	160	160		
TYPE	ALLOY	TEMPER	Ix	60 503
A	6063	T6	Iy	60 503

40 Kg Pack	10	Len 1	6000	Len 2	0	MILL	88				

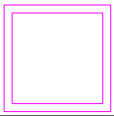
930-059 Scale (1 : 3)
40 X 2.5 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 40	y 40
1.016	160	160		
TYPE	ALLOY	TEMPER	Ix	88 281
A	6063	T6	Iy	88 281

40 Kg Pack	0	Len 1	0	Len 2	0						

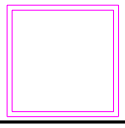
930-060 Scale (1 : 4)
40 X 3 SQUARE BOX
CURRENT STOCKED



MASS	APER	PPER	x 40	y 40
1.203	160	160		
TYPE	ALLOY	TEMPER	Ix	101 972
A	6063	T6	Iy	101 972

40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	69				

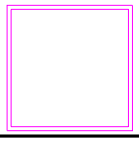
930-070 Scale (1 : 3)
44.45 X 2 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 44	y 44
0.920	178	178		
TYPE	ALLOY	TEMPER	Ix	102 220
A	6063	T6	Iy	102 220

40 Kg Pack	0	Len 1	0	Len 2	0						

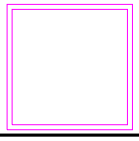
930-079 Scale (1 : 3)
50 X 1.6 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 50	y 50
0.839	200	200		
TYPE	ALLOY	TEMPER	Ix	121 071
A	6063	T6	Iy	121 071

40 Kg Pack	0	Len 1	0	Len 2	0						

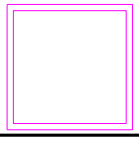
930-080 Scale (1 : 3)
50 X 2 SQUARE BOX
CURRENT STOCKED



MASS	APER	PPER	x 50	y 50
1.041	200	200		
TYPE	ALLOY	TEMPER	Ix	147 712
A	6063	T6	Iy	147 712

40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	80				

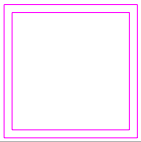
930-082 Scale (1 : 3)
50 X 2.5 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 50	y 50
1.287	200	200		
TYPE	ALLOY	TEMPER	Ix	179 115
A	6063	T6	Iy	179 115

40 Kg Pack	0	Len 1	0	Len 2	0						

930-085 Scale (1 : 4)
50 X 3 SQUARE BOX
CURRENT STOCKED



MASS	APER	PPER	x 50	y 50
1.528	200	200		
TYPE	ALLOY	TEMPER	Ix	208 492
A	6063	T6	Iy	208 492

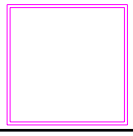
40 Kg Pack	4	Len 1	6000	Len 2	0	MILL	55				

930-100 Scale (1 : 4)
60 X 1.6 SQUARE BOX
CURRENT NIL

MASS	APER	PPER	x 60	y 60
1.013	240	240		
TYPE	ALLOY	TEMPER	Ix	212 615
A	6063	T6	Iy	212 615

40 Kg Pack	0	Len 1	0	Len 2	0						

930-200 Scale (1 : 5)
80 X 2 SQUARE BOX
CURRENT NIL



MASS	APER	PPER	x 80	y 80
1.691	320	320		
TYPE	ALLOY	TEMPER	Ix	633 152
A	6063	T6	Iy	633 152

40 Kg Pack	0	Len 1	0	Len 2	0						

930 Series Sections

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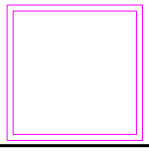
930-210 Scale (1 : 5)

90 X 4 SQUARE BOX

CURRENT NL



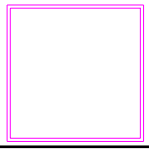
MASS	APER	PPER	x 90	y 90
3.729	360	360		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 699 819
A	6063	T6	**Iy**	1 699 819

40 Kg Pack	0	Len 1	Len 2				
		0	0				

930-250 Scale (1 : 10)

128 X 3.0 SQUARE BOX

CURRENT NL



MASS	APER	PPER	x 128	y 128
4.065	512	512		
TYPE	**ALLOY**	**TEMPER**	**Ix**	3 908 500
A	6063	T6	**Iy**	3 908 500

40 Kg Pack	0	Len 1	Len 2				
		0	0				

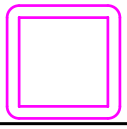
931 Series Sections

SECTION PROPERTIES 931 Page 1 14-Oct-18

931-007 Scale (1 : 1)

15 X 1.6 SQUARE BOX RAD CNRS

CURRENT NIL



MASS	APER	PPER	x 15	y 15
0.226	57	100		
TYPE	ALLOY	TEMPER	Ix	2 491
A	6063	T6	Iy	2 491

40 Kg Pack	0	Len 1	0	Len 2	0				

931-010 Scale (1 : 2)

19 X 1.5 SQUARE TUBE RAD. CNRS

CURRENT NIL

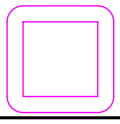
MASS	APER	PPER	x 19	y 19
0.279	73	100		
TYPE	ALLOY	TEMPER	Ix	5 215
A	6063	T6	Iy	5 215

40 Kg Pack	0	Len 1	0	Len 2	0				

931-013 Scale (1 : 2)

20 X 20 X 3.0 SQR BOX R/C

CURRENT STOCKED



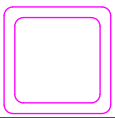
MASS	APER	PPER	x 20	y 20
0.532	75	100		
TYPE	ALLOY	TEMPER	Ix	9 457
A	6351	T5	Iy	9 457

40 Kg Pack	12	Len 1	6200	Len 2	0	MILL	152		

931-014 Scale (1 : 2)

20 X 20 X 2 SQR BOX

CURRENT NIL



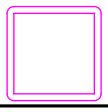
MASS	APER	PPER	x 20	y 20
0.390	77	100		
TYPE	ALLOY	TEMPER	Ix	7 796
A	6063	T6	Iy	7 796

40 Kg Pack	0	Len 1	0	Len 2	0				

931-018 Scale (1 : 2)

25 X 1.80 SQUARE TUBE R/C

CURRENT NIL



MASS	APER	PPER	x 25	y 25
0.445	97	100		
TYPE	ALLOY	TEMPER	Ix	14 667
A	6063	T6	Iy	14 667

40 Kg Pack	0	Len 1	0	Len 2	0				

931-019 Scale (1 : 2)

25 X 2 SQR TUBE R/C

CURRENT NIL

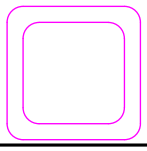
MASS	APER	PPER	x 25	y 25
0.491	97	100		
TYPE	ALLOY	TEMPER	Ix	15 938
A	6063	T6	Iy	15 938

40 Kg Pack	0	Len 1	0	Len 2	0				

931-020 Scale (1 : 2)

25 X 3 SQUARE TUBE R/C

CURRENT STOCKED



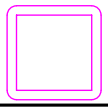
MASS	APER	PPER	x 25	y 25
0.715	95	100		
TYPE	ALLOY	TEMPER	Ix	21 213
A	6063	T6	Iy	21 213

40 Kg Pack	8	Len 1	6500	Len 2	0	MILL	108		

931-021 Scale (1 : 2)

25 X 2.5 SQUARE TUBE RC

CURRENT NIL



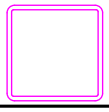
MASS	APER	PPER	x 25	y 25
0.595	96	100		
TYPE	ALLOY	TEMPER	Ix	18 453
A	6063	T6	Iy	18 453

40 Kg Pack	0	Len 1	0	Len 2	0				

931-024 Scale (1 : 2)

25.40 X 1.2 SQUARE TUBE R/C

CURRENT LOW USE



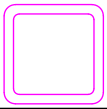
MASS	APER	PPER	x 25	y 25
0.306	98	100		
TYPE	ALLOY	TEMPER	Ix	10 878
A	6063	T6	Iy	10 878

40 Kg Pack	20	Len 1	6000	Len 2	0	MILL	136		

931-028 Scale (1 : 2)

26.4 X 2.5 SQUARE TUBE R/C

CURRENT NIL



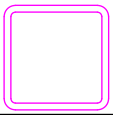
MASS	APER	PPER	x 26	y 26
0.632	100	100		
TYPE	ALLOY	TEMPER	Ix	21 994
A	6063	T6	Iy	21 994

40 Kg Pack	0	Len 1	0	Len 2	0				

931-031 Scale (1 : 2)

27.8 X 1.8 SQR TUBE R/C

CURRENT NIL



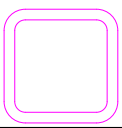
MASS	APER	PPER	x 28	y 28
0.490	106	106		
TYPE	ALLOY	TEMPER	Ix	20 011
A	6060	T5	Iy	20 011

40 Kg Pack	0	Len 1	0	Len 2	0				

931-032 Scale (1 : 3)

32 X 3 SQR TUBE R/C

CURRENT STOCKED



MASS	APER	PPER	x 32	y 32
0.880	118	118		
TYPE	ALLOY	TEMPER	Ix	43 797
A	6351	T5	Iy	43 797

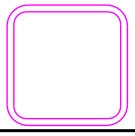
40 Kg Pack	6	Len 1	6500	Len 2	0	MILL	44		

931 Series Sections

931-033 Scale (1 : 2)

32.0 X 1.8 SQR TUBE R/C

CURRENT LOW USE



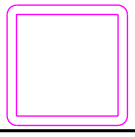
MASS	APER	PPER	x 32	y 32
0.544	119	119		
TYPE	ALLOY	TEMPER	Ix	29 174
A	6060	T5	Iy	29 174

40 Kg Pack	10	Len 1	Len 2	MILL			
		6500	0	71			

931-035 Scale (1 : 2)

32 X 2.5 SQUARE TUBE R/C

CURRENT NIL



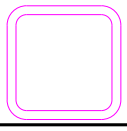
MASS	APER	PPER	x 32	y 32
0.785	124	124		
TYPE	ALLOY	TEMPER	Ix	41 814
A	6063	T6	Iy	41 814

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-036 Scale (1 : 3)

32 X 2.5 SQUARE TUBE R/C

CURRENT NIL



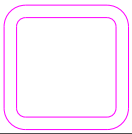
MASS	APER	PPER	x 32	y 32
0.750	119	119		
TYPE	ALLOY	TEMPER	Ix	38 675
A	6060SF	T581	Iy	38 675

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-038 Scale (1 : 3)

35 X 35 X 3.50 SQR TUBE R/C

CURRENT NIL



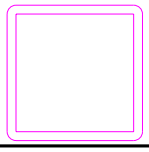
MASS	APER	PPER	x 35	y 35
1.126	130	130		
TYPE	ALLOY	TEMPER	Ix	66 692
A	6060A	T581	Iy	66 692

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-047 Scale (1 : 3)

38.10 X 2.50 SQUARE TUBE R/C

CURRENT STOCKED



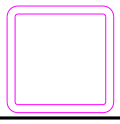
MASS	APER	PPER	x 38	y 38
0.950	148	148		
TYPE	ALLOY	TEMPER	Ix	73 732
A	6351	T5	Iy	73 732

40 Kg Pack	6	Len 1	Len 2	MILL			
		6500	0	40			

931-050 Scale (1 : 4)

40 X 40 X 3 SQUARE TUBE R/C

CURRENT NIL



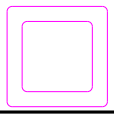
MASS	APER	PPER	x 40	y 40
1.168	153	153		
TYPE	ALLOY	TEMPER	Ix	97 192
A	6063	T6	Iy	97 192

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-053 Scale (1 : 3)

40 X 40 X 6 SQUARE TUBE R/CNRS

CURRENT STOCKED



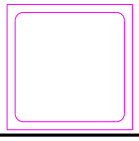
MASS	APER	PPER	x 40	y 40
2.211	157	157		
TYPE	ALLOY	TEMPER	Ix	161 430
A	6063	T5	Iy	161 430

40 Kg Pack	2	Len 1	Len 2	MILL			
		6500	0	17			

931-055 Scale (1 : 4)

47.0 X 3.0 SQUARE BOX

CURRENT NIL



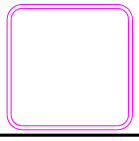
MASS	APER	PPER	x 47	y 47
1.452	188	100		
TYPE	ALLOY	TEMPER	Ix	174 200
A	6082	T6	Iy	174 200

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-058 Scale (1 : 3)

50 X 1.6 SQUARE TUBE R/C

CURRENT NIL



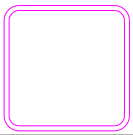
MASS	APER	PPER	x 50	y 50
0.801	190	190		
TYPE	ALLOY	TEMPER	Ix	112 095
A	6063	T6	Iy	112 095

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-065 Scale (1 : 3)

50 X 2 SQUARE TUBE R/C

CURRENT NIL



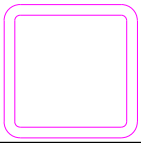
MASS	APER	PPER	x 50	y 50
0.994	190	190		
TYPE	ALLOY	TEMPER	Ix	137 094
A	6063	T6	Iy	137 094

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-068 Scale (1 : 4)

50 X 4.0 SQUARE TUBE R/C

CURRENT NIL



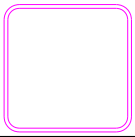
MASS	APER	PPER	x 50	y 50
1.920	190	190		
TYPE	ALLOY	TEMPER	Ix	245 638
A	6063	T6	Iy	245 638

40 Kg Pack	7	Len 1	Len 2				
		3000	0				

931-077 Scale (1 : 3)

50.8 X 1.5 SQUARE TUBE R/C

CURRENT NIL



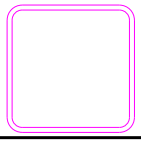
MASS	APER	PPER	x 51	y 51
0.765	193	193		
TYPE	ALLOY	TEMPER	Ix	111 130
A	6063	T6	Iy	111 130

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-080 Scale (1 : 3)

50.8 X 2.0 SQUARE TUBE R/C

CURRENT LOW USE



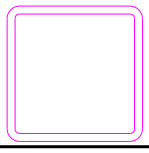
MASS	APER	PPER	x 51	y 51
1.011	193	193		
TYPE	ALLOY	TEMPER	Ix	144 250
A	6063	T6	Iy	144 250

40 Kg Pack	6	Len 1	Len 2	MILL			
		6000	0	82			

931-085 Scale (1 : 4)

50.80 X 3.0 SQUARE TUBE R/C

CURRENT STOCKED



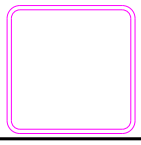
MASS	APER	PPER	x 51	y 51
1.508	195	195		
TYPE	ALLOY	TEMPER	Ix	208 870
A	6351	T5	Iy	208 870

40 Kg Pack	4	Len 1	Len 2	MILL			
		6100	0	27			

931-127 Scale (1 : 5)

60 X 2.0 SQUARE TUBE R/C

CURRENT NIL



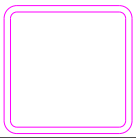
MASS	APER	PPER	x 60	y 60
1.211	230	230		
TYPE	ALLOY	TEMPER	Ix	245 136
A	6063	T6	Iy	245 136

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-129 Scale (1 : 5)

60 X 60 X 3.0 RECT BOX

CURRENT NIL



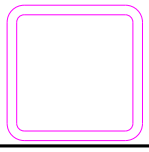
MASS	APER	PPER	x 60	y 60
1.791	230	230		
TYPE	ALLOY	TEMPER	Ix	351 348
A	6106	T6	Iy	351 348

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-141 Scale (1 : 5)

63.50 X 63.50 X 4.5 RAD/CNR BO

CURRENT NIL



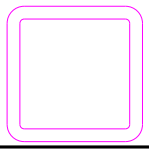
MASS	APER	PPER	x 64	y 64
2.758	240	240		
TYPE	ALLOY	TEMPER	Ix	577 646
A	6351	T5	Iy	577 646

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-142 Scale (1 : 5)

63.5 X 63.5 X 6.0 RAD/CNR BOX

CURRENT STOCKED



MASS	APER	PPER	x 64	y 64
3.600	240	240		
TYPE	ALLOY	TEMPER	Ix	721 470
A	6351	T5	Iy	721 470

40 Kg Pack	2	Len 1	Len 2	MILL			
		6100	0	16			

931-145 Scale (1 : 4)

65.5 X 65.5 X 1.6 R/CNR SQR TU

CURRENT NIL

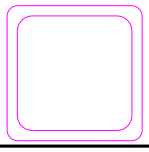
MASS	APER	PPER	x 66	y 66
1.092	257	257		
TYPE	ALLOY	TEMPER	Ix	272 133
A	6063	T5	Iy	272 133

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-147 Scale (1 : 6)

76.0 X 76.0 X 5.75 S.H.S. R/C

CURRENT STOCKED



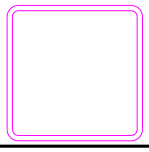
MASS	APER	PPER	x 76	y 76
4.463	294	294		
TYPE	ALLOY	TEMPER	Ix	1 353 595
A	6351	T5	Iy	1 353 595

40 Kg Pack	1	Len 1	Len 2	MILL			
		6100	0	13			

931-148 Scale (1 : 6)

76.20 X 3.0 SQR BOX (RAD CNRS)

CURRENT NIL



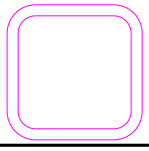
MASS	APER	PPER	x 76	y 76
2.313	294	294		
TYPE	ALLOY	TEMPER	Ix	750 513
A	6063	T6	Iy	750 513

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-155 Scale (1 : 6)

76.0 X 6.20 SQUARE TUBE R/C

CURRENT NIL



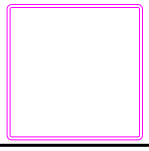
MASS	APER	PPER	x 76	y 76
4.319	276	276		
TYPE	ALLOY	TEMPER	Ix	1 226 851
B	6063	T6	Iy	1 226 851

40 Kg Pack	3	Len 1	Len 2				
		3000	0				

931-158 Scale (1 : 5)

90 X 90 X 2 SQUARE BOX R/CNRS

CURRENT NIL



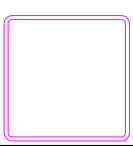
MASS	APER	PPER	x 90	y 90
1.889	355	355		
TYPE	ALLOY	TEMPER	Ix	895 485
A	6063	T5	Iy	895 485

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931-159 Scale (1 : 6)

100 X 3.20 SQUARE TUBE R/C

CURRENT NIL



MASS	APER	PPER	x 100	y 100
3.287	389	389		
TYPE	ALLOY	TEMPER	Ix	1 873 491
A	6082	T6	Iy	1 873 491

40 Kg Pack	0	Len 1	Len 2				
		0	0				

931 Series Sections

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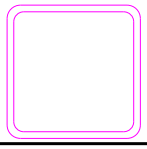
931-160 Scale (1 : 8)

100 X 5.0 SQUARE TUBE R/C

CURRENT STOCKED



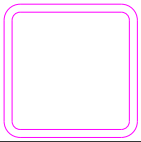
MASS	APER	PPER	x 100	y 100
5.047	383	383		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 760 404
A	6063	T6	**Iy**	2 760 404

40 Kg Pack	Len 1	Len 2				
1	6100	0	MILL 8			

931-170 Scale (1 : 8)

100 X 6.0 SQUARE TUBE R/C

CURRENT NIL



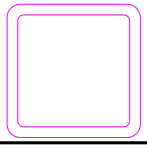
MASS	APER	PPER	x 100	y 100
5.863	379	379		
TYPE	**ALLOY**	**TEMPER**	**Ix**	3 114 742
A	6063	T6	**Iy**	3 114 742

40 Kg Pack	Len 1	Len 2				
2	3000	0				

931-175 Scale (1 : 8)

100 X 8 SQUARE TUBE R/C

CURRENT NIL



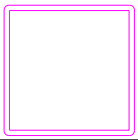
MASS	APER	PPER	x 100	y 100
7.793	383	383		
TYPE	**ALLOY**	**TEMPER**	**Ix**	4 017 473
A	6005A	T5	**Iy**	4 017 473

40 Kg Pack	Len 1	Len 2				
0	0	0				

931-180 Scale (1 : 9)

110.0 X 4.50 SQUARE TUBE R/C

CURRENT STOCKED



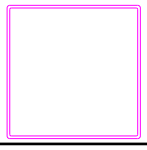
MASS	APER	PPER	x 110	y 110
5.109	433	433		
TYPE	**ALLOY**	**TEMPER**	**Ix**	3 488 917
A	6063	T6	**Iy**	3 488 917

40 Kg Pack	Len 1	Len 2				
1	6500	5500	MILL 11			

931-200 Scale (1 : 12)

150 X 3 SQUARE TUBE R/C

CURRENT NIL



MASS	APER	PPER	x 150	y 150
4.765	595	595		
TYPE	**ALLOY**	**TEMPER**	**Ix**	6 324 285
A	6063	T6	**Iy**	6 324 285

40 Kg Pack	Len 1	Len 2				
1	6480	0				

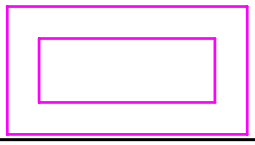
940 Series Sections

SECTION PROPERTIES 940 Page 1 14-Oct-18

940-010 Scale (1 : 1)

22.50 X 12.0 X 3.0 RECTANGULAR

CURRENT NIL



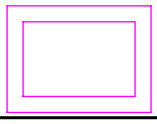
MASS	APER	PPER	x 23	y 12
0.463	69	100		
TYPE	ALLOY	TEMPER	Ix	2 943
B	6063	T6	Iy	9 145

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-020 Scale (1 : 2)

27 X 20 X 3.0 RECTANGULAR BOX

CURRENT NIL



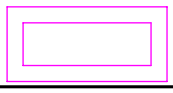
MASS	APER	PPER	x 27	y 20
0.667	94	100		
TYPE	ALLOY	TEMPER	Ix	13 198
A	6063	T6	Iy	22 001

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-025 Scale (1 : 2)

30 X 14 X 3.0 RECTANGULAR BOX

CURRENT NIL



MASS	APER	PPER	x 30	y 14
0.618	88	100		
TYPE	ALLOY	TEMPER	Ix	5 836
A	6063	T6	Iy	22 284

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-030 Scale (1 : 2)

60 X 12 X 1.6 RECT. BOX

CURRENT NIL

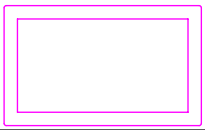
MASS	APER	PPER	x 60	y 12
0.597	144	144		
TYPE	ALLOY	TEMPER	Ix	5 414
A	6063	T6	Iy	81 616

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-035 Scale (1 : 2)

37 X 22.50 RECTANGULAR BOX

CURRENT NIL



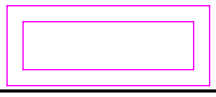
MASS	APER	PPER	x 37	y 23
0.738	118	118		
TYPE	ALLOY	TEMPER	Ix	20 812
A	6063	T6	Iy	47 141

40 Kg Pack	9	Len 1	Len 2				
		6000	6500				

940-040 Scale (1 : 2)

38 X 15 X 3 RECT. BOX

CURRENT NIL



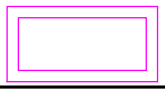
MASS	APER	PPER	x 38	y 15
0.764	106	106		
TYPE	ALLOY	TEMPER	Ix	8 743
A	6063	T6	Iy	44 014

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-050 Scale (1 : 2)

40 X 20 X 3 RECT. BOX

CURRENT STOCKED



MASS	APER	PPER	x 40	y 20
0.878	120	120		
TYPE	ALLOY	TEMPER	Ix	18 892
A	6063	T6	Iy	60 812

40 Kg Pack	8	Len 1	Len 2	MILL			
		6000	0	95			

940-053 Scale (1 : 2)

35 X 25 X 1.6 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 35	y 25
0.493	120	120		
TYPE	ALLOY	TEMPER	Ix	18 118
A	6063	T6	Iy	30 904

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-055 Scale (1 : 2)

38 X 25 X 2 RECT. BOX

CURRENT NIL

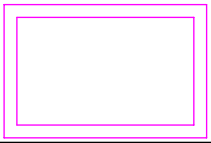
MASS	APER	PPER	x 38	y 25
0.640	126	126		
TYPE	ALLOY	TEMPER	Ix	23 240
A	6063	T6	Iy	45 535

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-056 Scale (1 : 2)

38 X 25 X 2.4 RECT. BOX

CURRENT NIL



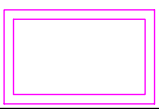
MASS	APER	PPER	x 38	y 25
0.757	126	126		
TYPE	ALLOY	TEMPER	Ix	26 675
A	6063	T6	Iy	52 716

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-060 Scale (1 : 2)

40 X 25 X 2.5 RECT. BOX

CURRENT STOCKED



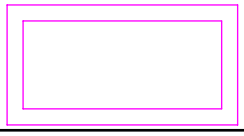
MASS	APER	PPER	x 40	y 25
0.813	130	130		
TYPE	ALLOY	TEMPER	Ix	28 750
A	6063	T6	Iy	61 875

40 Kg Pack	8	Len 1	Len 2	MILL			
		6000	0	72			

940-062 Scale (1 : 2)

43.25 X 22.50 X 3.0 RECTANGULA

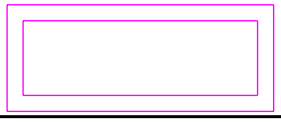
CURRENT NIL



MASS	APER	PPER	x 43	y 23
0.972	132	132		
TYPE	ALLOY	TEMPER	Ix	27 109
A	6063	T6	Iy	80 622

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-065 Scale (1 : 2)
50 X 20 X 3.0 RECTANGULAR BOX
CURRENT NIL



MASS	APER	PPER	x 50	y 20
1.041	140	140		
TYPE	ALLOY	TEMPER	Ix	23 272
A	6063	T6	Iy	108 952

40 Kg Pack	0	Len 1	0	Len 2	0						

940-070 Scale (1 : 2)
50 X 25 X 2 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 50	y 25
0.770	150	150		
TYPE	ALLOY	TEMPER	Ix	29 604
A	6063	T6	Iy	90 079

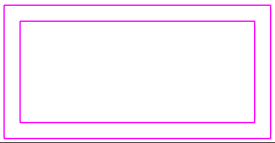
40 Kg Pack	0	Len 1	0	Len 2	0						

940-073 Scale (1 : 2)
50 X 25 X 2.5 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 50	y 25
0.949	150	150		
TYPE	ALLOY	TEMPER	Ix	35 104
A	6063	T6	Iy	108 542

40 Kg Pack	0	Len 1	0	Len 2	0						

940-075 Scale (1 : 2)
50 X 25 X 3 RECT. BOX
CURRENT STOCKED



MASS	APER	PPER	x 50	y 25
1.122	150	150		
TYPE	ALLOY	TEMPER	Ix	39 955
A	6063	T6	Iy	125 542

40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	74				

940-077 Scale (1 : 3)
50 X 40 X 3 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 50	y 40
1.366	180	180		
TYPE	ALLOY	TEMPER	Ix	122 552
A	6063	T6	Iy	175 312

40 Kg Pack	0	Len 1	0	Len 2	0						

940-078 Scale (1 : 3)
60 X 40 X 3 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 60	y 40
1.528	200	200		
TYPE	ALLOY	TEMPER	Ix	143 132
A	6063	T6	Iy	273 852

40 Kg Pack	4	Len 1	6000	Len 2	0	MILL	38				

940-079 Scale (1 : 2)
60.0 X 30.0 X 2.0 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 60	y 30
0.932	180	180		
TYPE	ALLOY	TEMPER	Ix	52 979
A	6063	T6	Iy	159 499

40 Kg Pack	6	Len 1	6500	Len 2	0	MILL	41				

940-080 Scale (1 : 3)
80.0 X 25.0 X 3.0 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 80	y 25
1.610	210	210		
TYPE	ALLOY	TEMPER	Ix	61 870
A	6351	T5	Iy	425 062

40 Kg Pack	0	Len 1	0	Len 2	6500	MILL					

940-081 Scale (1 : 2)
80 X 25 X 2.40 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 80	y 25
1.303	210	210		
TYPE	ALLOY	TEMPER	Ix	52 514
A	6063	T5	Iy	350 814

40 Kg Pack	0	Len 1	0	Len 2	0						

940-082 Scale (1 : 4)
80 X 50 X 3 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 80	y 50
2.016	259	259		
TYPE	ALLOY	TEMPER	Ix	307 947
A	6351	T5	Iy	647 293

40 Kg Pack	0	Len 1	0	Len 2	0						

940-084 Scale (1 : 3)
100 X 16 X 2 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 100	y 16
1.214	232	232		
TYPE	ALLOY	TEMPER	Ix	20 309
A	6063	T6	Iy	448 597

40 Kg Pack	0	Len 1	0	Len 2	0						

940-085 Scale (1 : 3)
100 X 25 X 1.6 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 100	y 25
1.056	250	250		
TYPE	ALLOY	TEMPER	Ix	46 636
A	6063	T6	Iy	435 545

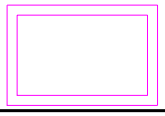
40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	39				

940 Series Sections

940-086 Scale (1 : 3)

60 X 40 X 4 RECT.BOX

CURRENT NIL



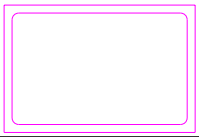
MASS	APER	PPER	x 60	y 40
1.995	200	200		
TYPE	ALLOY	TEMPER	Ix	178 005
A	6063	T6	Iy	345 045

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-087 Scale (1 : 3)

76.2 X 50.8 X 3.18 RECT. BOX

CURRENT NIL



MASS	APER	PPER	x 76	y 51
2.095	254	254		
TYPE	ALLOY	TEMPER	Ix	324 388
A	NV6082	T6	Iy	618 332

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-088 Scale (1 : 3)

100 X 25 X 2.5 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 100	y 25
1.626	250	250		
TYPE	ALLOY	TEMPER	Ix	66 875
A	6063	T6	Iy	654 375

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-089 Scale (1 : 3)

100 X 25 X 2.50 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 100	y 25
1.647	250	250		
TYPE	ALLOY	TEMPER	Ix	67 550
A	6082	T6	Iy	671 320

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-105 Scale (1 : 3)

80 X 40 X 3 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 80	y 40
1.854	240	240		
TYPE	ALLOY	TEMPER	Ix	184 292
A	6063	T6	Iy	558 532

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-110 Scale (1 : 4)

100 X 40 X 3 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 100	y 40
2.179	280	280		
TYPE	ALLOY	TEMPER	Ix	225 452
A	6063	T6	Iy	980 012

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-115 Scale (1 : 3)

101.6 X 44.5 X 3 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 102	y 45
2.278	292	292		
TYPE	ALLOY	TEMPER	Ix	291 461
A	6063	T6	Iy	1 086 002

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-125 Scale (1 : 3)

100 X 50 X 1.6 RECT. BOX

CURRENT STOCKED

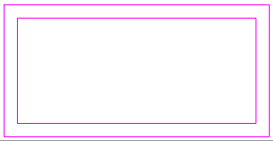
MASS	APER	PPER	x 100	y 50
1.273	300	300		
TYPE	ALLOY	TEMPER	Ix	214 807
A	6063	T6	Iy	629 214

40 Kg Pack	4	Len 1	Len 2	MILL			
		6000	0	33			

940-126 Scale (1 : 4)

99.50 X 49.50 X 5.0 RECT. BOX

CURRENT NIL



MASS	APER	PPER	x 100	y 50
3.767	298	298		
TYPE	ALLOY	TEMPER	Ix	546 018
A	6351	T5	Iy	1 703 581

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-127 Scale (1 : 4)

100 X 50 X 3 RECT. BOX

CURRENT STOCKED

MASS	APER	PPER	x 100	y 50
2.341	300	300		
TYPE	ALLOY	TEMPER	Ix	374 392
A	6063	T6	Iy	1 121 192

40 Kg Pack	3	Len 1	Len 2	MILL			
		6200	4100	34			

940-128 Scale (1 : 4)

150 X 50 X 2.8 RECT.TUBE

CURRENT NIL

MASS	APER	PPER	x 150	y 50
2.950	399	399		
TYPE	ALLOY	TEMPER	Ix	509 214
A	6063	T5	Iy	2 921 947

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940-129 Scale (1 : 4)

150 X 50 X 2 RECT. BOX

CURRENT NIL

MASS	APER	PPER	x 150	y 50
2.125	400	400		
TYPE	ALLOY	TEMPER	Ix	378 245
A	6063	T6	Iy	2 132 645

40 Kg Pack	0	Len 1	Len 2				
		0	0				

940 Series Sections

940-130 Scale (1 : 5)
150 X 50 X 3 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 150	y 50
3.154	400	400		
TYPE	**ALLOY**	**TEMPER**	**Ix**	540 292
A	6063	T6	**Iy**	3 113 892

40 Kg Pack	Len 1	Len 2	MILL			
2	6500	0	24			

940-140 Scale (1 : 4)
150 X 50 X 5 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 150	y 50
5.149	400	400		
TYPE	**ALLOY**	**TEMPER**	**Ix**	815 833
A	6351	T5	**Iy**	4 915 833

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-160 Scale (1 : 5)
126 X 76 X 2.5 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 126	y 76
2.669	404	404		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 000 312
A	6063	T6	**Iy**	2 187 312

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-165 Scale (1 : 4)
150 X 75 X 3.0 RECT. TUBE
CURRENT STOCKED

MASS	APER	PPER	x 150	y 75
3.561	449	449		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 331 283
A	6063	T6	**Iy**	3 924 248

40 Kg Pack	Len 1	Len 2	MILL			
2	5200	0	19			

940-170 Scale (1 : 5)
140 X 90 X 4 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 140	y 90
4.813	460	460		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 439 952
A	6063	T6	**Iy**	4 863 552

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-175 Scale (1 : 4)
152.4 X 38.1 X 3.18 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 152	y 38
3.174	381	381		
TYPE	**ALLOY**	**TEMPER**	**Ix**	313 246
A	6063	T6	**Iy**	2 999 881

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-180 Scale (1 : 5)
190 X 90 X 4 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 190	y 90
5.897	560	560		
TYPE	**ALLOY**	**TEMPER**	**Ix**	3 180 085
A	6063	T6	**Iy**	10 247 285

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-190 Scale (1 : 6)
195 X 25 X 2 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 195	y 25
2.339	438	438		
TYPE	**ALLOY**	**TEMPER**	**Ix**	106 373
A	6060	T5	**Iy**	3 245 759

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-195 Scale (1 : 5)
200 X 50 X 3 RECT. BOX
CURRENT STOCKED

MASS	APER	PPER	x 200	y 50
3.967	500	500		
TYPE	**ALLOY**	**TEMPER**	**Ix**	706 192
A	6060	T5	**Iy**	6 561 592

40 Kg Pack	Len 1	Len 2	MILL			
2	6000	0	15			

940-200 Scale (1 : 5)
200 X 50 X 6 X 4 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 200	y 50
5.702	500	500		
TYPE	**ALLOY**	**TEMPER**	**Ix**	922 621
B	6106	T5	**Iy**	10 076 981

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-205 Scale (1 : 6)
210 X 70 X 3 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 210	y 70
4.455	560	560		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 546 052
A	6063	T6	**Iy**	8 744 292

40 Kg Pack	Len 1	Len 2				
0	0	0				

940-300 Scale (1 : 8)
250 X 50 X 3 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 250	y 50
4.780	599	599		
TYPE	**ALLOY**	**TEMPER**	**Ix**	872 007
A	6060	T5	**Iy**	11 837 149

40 Kg Pack	Len 1	Len 2				
0	0	0				

940 Series Sections

940-500 Scale (1 : 8)

250 X 90 X 4.0 RECT. TUBE

CURRENT NL

MASS	APER	PPER	x 250	y 90
7.198	680	680		
TYPE	**ALLOY**	**TEMPER**	**Ix**	4 068 245
A	6063	T6	**Iy**	20 342 165

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941 Series Sections

SECTION PROPERTIES 941 Page 1 14-Oct-18

941-010 Scale (1 : 4)
100 X 75 X 2 RECT. BOX R/C
CURRENT NIL

MASS	APER	PPER	x 100	y 75
1.807	340	340		
TYPE	ALLOY	TEMPER	Ix	628 348
A	6351	T6	Iy	972 587

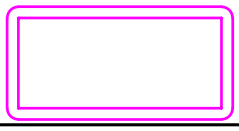
40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-040 Scale (1 : 1)
25.4 X 13.4 X 1.6 RECT BOX R/C
CURRENT NIL

MASS	APER	PPER	x 25	y 13
0.291	72	100		
TYPE	ALLOY	TEMPER	Ix	2 861
A	6106	T6	Iy	7 987

40 Kg Pack	0	Len 1	Len 2				
		0	0				

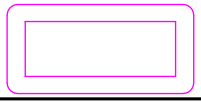
941-050 Scale (1 : 1)
30 X 15 X 1.5 RECT. BOX R/C
CURRENT NIL



MASS	APER	PPER	x 30	y 15
0.336	87	100		
TYPE	ALLOY	TEMPER	Ix	4 450
A	6063	T6	Iy	13 651

40 Kg Pack	0	Len 1	Len 2				
		0	0				

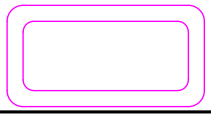
941-121 Scale (1 : 2)
35.0 X 16.70 X 3.40 RECT.BOX R
CURRENT LOW USE



MASS	APER	PPER	x 35	y 17
0.788	100	100		
TYPE	ALLOY	TEMPER	Ix	10 801
A	6351	T5	Iy	39 420

40 Kg Pack	8	Len 1	Len 2	MILL			
		6000	0	53			

941-125 Scale (1 : 2)
37 X 19 X 3 RECT BOX R/CNRS
CURRENT NIL



MASS	APER	PPER	x 37	y 19
0.801	107	107		
TYPE	ALLOY	TEMPER	Ix	14 995
A	6351	T5	Iy	46 247

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-127 Scale (1 : 2)
38 X 25 X 1.5 RECT. TUBE R/C
CURRENT NIL

MASS	APER	PPER	x 38	y 25
0.472	121	121		
TYPE	ALLOY	TEMPER	Ix	17 559
A	6063	T6	Iy	33 684

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-130 Scale (1 : 2)
38.1 X 25.4 X 3.2 RECT BOX R/C
CURRENT NIL

MASS	APER	PPER	x 38	y 25
0.990	122	122		
TYPE	ALLOY	TEMPER	Ix	33 325
A	6063	T6	Iy	65 687

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-169 Scale (1 : 2)
40 X 20 X 2 RECT. BOX
CURRENT NIL

MASS	APER	PPER	x 40	y 20
0.607	117	117		
TYPE	ALLOY	TEMPER	Ix	14 303
A	6063	T6	Iy	44 295

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-232 Scale (1 : 2)
50 X 25 X 1.60 RECT. BOX R/C
CURRENT NIL

MASS	APER	PPER	x 50	y 25
0.617	147	147		
TYPE	ALLOY	TEMPER	Ix	24 375
A	6063	T6	Iy	72 868

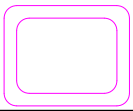
40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-240 Scale (1 : 2)
50 X 25 X 3 RECT BOX R/CNRS
CURRENT STOCKED

MASS	APER	PPER	x 50	y 25
1.075	142	142		
TYPE	ALLOY	TEMPER	Ix	37 589
A	6351	T5	Iy	115 457

40 Kg Pack	5	Len 1	Len 2	MILL			
		6500	0	36			

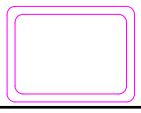
941-247 Scale (1 : 3)
50 X 40 X 5 RECT BOX R/CNRS
CURRENT NIL



MASS	APER	PPER	x 50	y 40
2.168	171	171		
TYPE	ALLOY	TEMPER	Ix	173 151
A	NV6082	T6	Iy	252 078

40 Kg Pack	0	Len 1	Len 2				
		0	0				

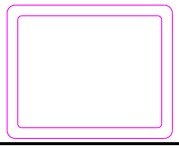
941-250 Scale (1 : 3)
50.80 X 38.10 X 3.18 RECT BOX
CURRENT NIL



MASS	APER	PPER	x 51	y 38
1.423	172	172		
TYPE	ALLOY	TEMPER	Ix	114 789
A	6063	T6	Iy	182 817

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-260 Scale (1 : 4)
62 X 50 X 4.0 RECT. BOX R/C
CURRENT NIL



MASS	APER	PPER	x 62	y 50
2.239	219	219		
TYPE	ALLOY	TEMPER	Ix	308 687
A	6063	T6	Iy	436 173

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-265 Scale (1 : 2)
63.60 X 15.40 X 1.60 RHS R/C
CURRENT NIL

MASS	APER	PPER	x 64	y 15
0.649	155	155		
TYPE	ALLOY	TEMPER	Ix	10 044
A	6060	T5	Iy	102 947

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-270 Scale (1 : 2)
65 X 16 X 1.4/1.2 R/C RECT.TUB
CURRENT NIL

MASS	APER	PPER	x 65	y 16
0.577	160	160		
TYPE	ALLOY	TEMPER	Ix	10 137
B	6060	T5	Iy	95 427

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-275 Scale (1 : 2)
65 X 16 X 1.4 R/C RECT.TUBE
CURRENT NIL

MASS	APER	PPER	x 65	y 16
0.591	160	160		
TYPE	ALLOY	TEMPER	Ix	10 213
A	6063	T6	Iy	100 566

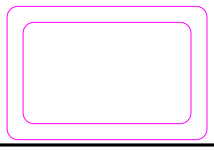
40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-280 Scale (1 : 2)
65 X 16 X 1.4 R/C RECT.TUBE
CURRENT NIL

MASS	APER	PPER	x 65	y 16
0.578	157	157		
TYPE	ALLOY	TEMPER	Ix	9 933
A	6063	T6	Iy	95 708

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-290 Scale (1 : 4)
75 X 50 X 6 RECT. BOX R/C
CURRENT STOCKED



MASS	APER	PPER	x 75	y 50
3.675	243	243		
TYPE	ALLOY	TEMPER	Ix	489 693
A	6063	T6	Iy	960 458

40 Kg Pack	2	Len 1	Len 2	MILL			
		5400	0	13			

941-305 Scale (1 : 4)
76 X 50.8 X 3.0 RECT. BOX R/C
CURRENT LOW USE

MASS	APER	PPER	x 76	y 51
1.915	245	245		
TYPE	ALLOY	TEMPER	Ix	294 753
A	6351	T5	Iy	552 686

40 Kg Pack	3	Len 1	Len 2	MILL			
		6000	4000	30			

941-320 Scale (1 : 4)
80 X 40 X 2.50 RECT BOX R/CNRS
CURRENT NIL

MASS	APER	PPER	x 80	y 40
1.526	233	233		
TYPE	ALLOY	TEMPER	Ix	154 245
A	6351	T5	Iy	457 854

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-355 Scale (1 : 4)
100 X 50 X 3 RECT. HOLLOW
CURRENT NIL

MASS	APER	PPER	x 100	y 50
2.279	290	290		
TYPE	ALLOY	TEMPER	Ix	360 571
A	6060	T5	Iy	1 064 568

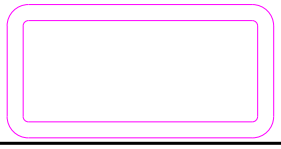
40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-360 Scale (1 : 4)
100 X 50 X 3 RECT. BOX R/C
CURRENT STOCKED

MASS	APER	PPER	x 100	y 50
2.223	283	283		
TYPE	ALLOY	TEMPER	Ix	347 238
A	6063	T6	Iy	1 011 942

40 Kg Pack	2	Len 1	Len 2	MILL			
		6100	0	18			

941-365 Scale (1 : 4)
100 X 50 X 6 RAD CNR RECT.TUBE
CURRENT STOCKED



MASS	APER	PPER	x 100	y 50
4.348	286	143		
TYPE	ALLOY	TEMPER	Ix	610 728
A	6351	T5	Iy	1 887 359

40 Kg Pack	2	Len 1	Len 2	MILL			
		6100	4100	19			

941-368 Scale (1 : 4)
100 X 60 X 4 RHS W/CNRS
CURRENT NIL

MASS	APER	PPER	x 100	y 60
3.295	313	313		
TYPE	ALLOY	TEMPER	Ix	719 027
A	NV6082	T6	Iy	1 620 509

40 Kg Pack	0	Len 1	Len 2				
		0	0				

941-370 Scale (1 : 6)
101.60 X 76.20 X 2.30 RECT. BO
CURRENT NIL

MASS	APER	PPER	x 102	y 76
2.113	346	346		
TYPE	ALLOY	TEMPER	Ix	754 495
A	6063	T6	Iy	1 170 325

40 Kg Pack	0	Len 1	0	Len 2	0						

941-372 Scale (1 : 5)
101.6 X 76.2 X 3.25 RECT BOX R
CURRENT NIL

MASS	APER	PPER	x 102	y 76
3.017	352	352		
TYPE	ALLOY	TEMPER	Ix	1 061 803
A	NV6082	T6	Iy	1 662 953

40 Kg Pack	0	Len 1	0	Len 2	0						

941-385 Scale (1 : 3)
125 X 25 X 2.5 R/CNR RECT BOX
CURRENT NIL

MASS	APER	PPER	x 125	y 25
1.962	298	298		
TYPE	ALLOY	TEMPER	Ix	82 631
A	6351	T6	Iy	1 185 681

40 Kg Pack	0	Len 1	0	Len 2	0						

941-387 Scale (1 : 4)
150 X 50 X 3.0 RECT HOLLOW R/C
CURRENT NIL

MASS	APER	PPER	x 150	y 50
3.145	397	397		
TYPE	ALLOY	TEMPER	Ix	538 222
A	6060	T5	Iy	3 094 807

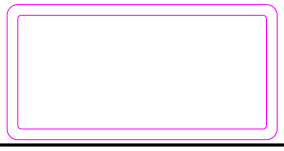
40 Kg Pack	0	Len 1	0	Len 2	0						

941-388 Scale (1 : 5)
150 X 50 X 3 RECT BOX R/C
CURRENT NIL

MASS	APER	PPER	x 150	y 50
3.092	390	390		
TYPE	ALLOY	TEMPER	Ix	526 471
A	6082	T6	Iy	2 985 492

40 Kg Pack	0	Len 1	0	Len 2	0						

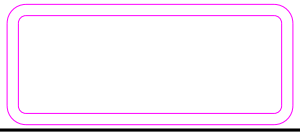
941-390 Scale (1 : 6)
152 X 76 X 6 RECT. BOX R/C
CURRENT STOCKED



MASS	APER	PPER	x 152	y 76
6.950	446	446		
TYPE	ALLOY	TEMPER	Ix	2 463 865
A	6351	T5	Iy	7 451 102

40 Kg Pack	0	Len 1	5500	Len 2	0	MILL	9				

941-395 Scale (1 : 4)
152 X 64 X 6 RECT.BOX R/CNRS
CURRENT NIL



MASS	APER	PPER	x 152	y 64
6.439	415	415		
TYPE	ALLOY	TEMPER	Ix	1 612 370
A	6351	T5	Iy	6 437 174

40 Kg Pack	0	Len 1	0	Len 2	0						

941-400 Scale (1 : 8)
150 X 100 X 5 RECT. BOX R/C
CURRENT NIL

MASS	APER	PPER	x 150	y 100
6.402	483	483		
TYPE	ALLOY	TEMPER	Ix	3 889 571
A	6063	T6	Iy	7 315 682

40 Kg Pack	0	Len 1	0	Len 2	0						

941-700 Scale (1 : 7)
190 X 90 X 6 RECT. BOX R/C
CURRENT NIL

MASS	APER	PPER	x 190	y 90
8.576	546	546		
TYPE	ALLOY	TEMPER	Ix	4 405 703
A	606391	T6	Iy	14 333 575

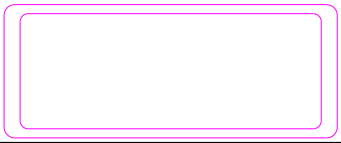
40 Kg Pack	0	Len 1	0	Len 2	0						

941-800 Scale (1 : 6)
200 X 75 X 4.0 RECTANGULAR BOX
CURRENT NIL

MASS	APER	PPER	x 200	y 75
5.796	548	274		
TYPE	ALLOY	TEMPER	Ix	2 221 601
A	6106	T6	Iy	10 504 598

40 Kg Pack	0	Len 1	0	Len 2	0						

941-900 Scale (1 : 8)
250 X 100 X 6.80 X 12.0 R.H.S.
CURRENT NIL



MASS	APER	PPER	x 250	y 100
14.768	686	686		
TYPE	ALLOY	TEMPER	Ix	8 612 711
B	6005A	T5	Iy	46 648 633

40 Kg Pack	0	Len 1	0	Len 2	0						

950 Series Sections

SECTION PROPERTIES 950 Page 1 14-Oct-18

950-002 Scale (1 : 1)

10 X 1.0 ROUND TUBE

CURRENT NIL

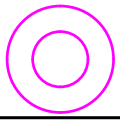
MASS	APER	PPER	x 10	y 10
0.077	31	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	290
B	6063	T6	**Iy**	290

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-005 Scale (1 : 1)

10 X 2.4 ROUND TUBE

CURRENT NIL



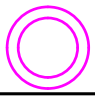
MASS	APER	PPER	x 10	y 10
0.155	31	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	455
B	6063	T6	**Iy**	455

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-006 Scale (1 : 1)

10.9 X 1.5 ROUND TUBE

CURRENT NIL



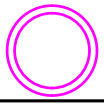
MASS	APER	PPER	x 11	y 11
0.120	34	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	502
B	6063	T6	**Iy**	502

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-008 Scale (1 : 1)

12 X 1.0 ROUND TUBE

CURRENT NIL



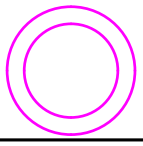
MASS	APER	PPER	x 12	y 12
0.094	38	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	527
B	6063	T6	**Iy**	527

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-010 Scale (1 : 1)

12.0 X 1.60 ROUND TUBE

CURRENT STOCKED



MASS	APER	PPER	x 12	y 12
0.142	38	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	724
B	6063	T6	**Iy**	724

40 Kg Pack	Len 1	Len 2				
42	6000	0	MILL 587			

950-013 Scale (1 : 2)

14.0 X 1.6 ROUND TUBE

CURRENT NIL

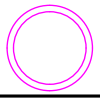
MASS	APER	PPER	x 14	y 14
0.169	44	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 218
B	6063	T6	**Iy**	1 218

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-014 Scale (1 : 2)

16.0 X 1.2 ROUND TUBE

CURRENT NIL



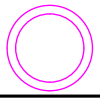
MASS	APER	PPER	x 16	y 16
0.151	50	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 538
B	6063	T6	**Iy**	1 538

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-015 Scale (1 : 2)

16 X 1.6 ROUND TUBE

CURRENT STOCKED



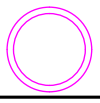
MASS	APER	PPER	x 16	y 16
0.196	50	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 899
B	6063	T6	**Iy**	1 899

40 Kg Pack	Len 1	Len 2				
32	6000	0	MILL 298			

950-016 Scale (1 : 2)

15.88 X 1.20 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x 16	y 16
0.150	50	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 501
B	6063	T6	**Iy**	1 501

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-020 Scale (1 : 2)

19 X 1.2 ROUND TUBE

CURRENT NIL

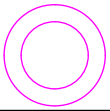
MASS	APER	PPER	x 19	y 19
0.182	60	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 670
A	6063	T6	**Iy**	2 670

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-023 Scale (1 : 2)

DIA 19.0 X 3.20 ROUND TUBE

CURRENT NIL



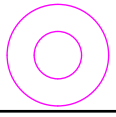
MASS	APER	PPER	x 19	y 19
0.430	60	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	5 160
B	6060	T581	**Iy**	5 160

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-024 Scale (1 : 2)

DIA. 19.04 X 5.08 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x 19	y 19
0.604	60	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	6 146
B	6063	T6	**Iy**	6 146

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-025 Scale (1 : 2)

19 X 1.6 ROUND TUBE

CURRENT NIL

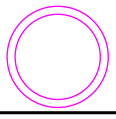
MASS	APER	PPER	x	19	y	19
0.237	60	100				
TYPE	ALLOY	TEMPER	Ix			3 338
A	6063	T6	Iy			3 338

40 Kg Pack	0	Len 1	0	Len 2	0						

950-026 Scale (1 : 2)

19.0 X 1.50 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x	19	y	19
0.223	60	100				
TYPE	ALLOY	TEMPER	Ix			3 180
A	6060	T5	Iy			3 180

40 Kg Pack	0	Len 1	0	Len 2	0						

950-027 Scale (1 : 2)

20 X 1.2 ROUND TUBE

CURRENT NIL

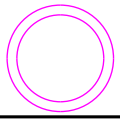
MASS	APER	PPER	x	20	y	20
0.192	63	100				
TYPE	ALLOY	TEMPER	Ix			3 144
B	6063	T6	Iy			3 144

40 Kg Pack	0	Len 1	0	Len 2	0						

950-029 Scale (1 : 2)

DIA 20.0 X 1.85 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x	20	y	20
0.286	63	100				
TYPE	ALLOY	TEMPER	Ix			4 389
A	6106	T6	Iy			4 389

40 Kg Pack	0	Len 1	0	Len 2	0						

950-030 Scale (1 : 2)

20 X 1.6 ROUND TUBE

CURRENT STOCKED

MASS	APER	PPER	x	20	y	20
0.251	63	100				
TYPE	ALLOY	TEMPER	Ix			3 944
B	6063	T6	Iy			3 944

40 Kg Pack	28	Len 1	6000	Len 2	0	MILL	498				

950-031 Scale (1 : 2)

20 X 2.0 ROUND TUBE

CURRENT NIL

MASS	APER	PPER	x	20	y	20
0.306	63	100				
TYPE	ALLOY	TEMPER	Ix			4 637
B	6063	T6	Iy			4 637

40 Kg Pack	0	Len 1	0	Len 2	0						

950-032 Scale (1 : 2)

20 X 2.5 ROUND TUBE

CURRENT NIL

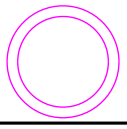
MASS	APER	PPER	x	20	y	20
0.372	63	100				
TYPE	ALLOY	TEMPER	Ix			5 369
A	6351	T6	Iy			5 369

40 Kg Pack	0	Len 1	0	Len 2	0						

950-033 Scale (1 : 2)

21.0 X 2.0 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x	21	y	21
0.324	66	100				
TYPE	ALLOY	TEMPER	Ix			5 447
A	6060	T5	Iy			5 447

40 Kg Pack	0	Len 1	0	Len 2	0						

950-036 Scale (1 : 2)

22 X 1.2 ROUND TUBE

CURRENT NIL

MASS	APER	PPER	x	22	y	22
0.213	69	100				
TYPE	ALLOY	TEMPER	Ix			4 255
A	6063	T6	Iy			4 255

40 Kg Pack	0	Len 1	0	Len 2	0						

950-040 Scale (1 : 2)

22 X 2 ROUND TUBE

CURRENT NIL

MASS	APER	PPER	x	22	y	22
0.341	69	100				
TYPE	ALLOY	TEMPER	Ix			6 346
A	6063	T6	Iy			6 346

40 Kg Pack	0	Len 1	0	Len 2	0						

950-041 Scale (1 : 2)

22.23 X 5.99 ROUND TUBE

CURRENT NIL

MASS	APER	PPER	x	22	y	22
0.828	70	100				
TYPE	ALLOY	TEMPER	Ix			11 446
B	6351	T6	Iy			11 446

40 Kg Pack	0	Len 1	0	Len 2	0						

950-042 Scale (1 : 2)

22.2 X 1.6 ROUND TUBE

CURRENT NIL

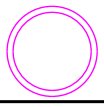
MASS	APER	PPER	x	22	y	22
0.281	70	100				
TYPE	ALLOY	TEMPER	Ix			5 526
A	6063	T6	Iy			5 526

40 Kg Pack	0	Len 1	0	Len 2	0						

950-045 Scale (1 : 2)

24 X 1.6 ROUND TUBE

CURRENT NIL



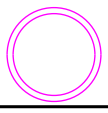
MASS	APER	PPER	x	24	y	24
0.305	75	100				
TYPE	ALLOY	TEMPER	Ix		7 098	
A	6063	T6	Iy		7 098	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-055 Scale (1 : 2)

25 X 1.6 ROUND TUBE

CURRENT STOCKED



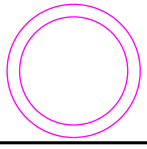
MASS	APER	PPER	x	25	y	25
0.319	78	100				
TYPE	ALLOY	TEMPER	Ix		8 088	
A	6063	T6	Iy		8 088	

40 Kg Pack	Len 1	Len 2				
20	6000	0	MILL 392			

950-057 Scale (1 : 2)

25 X 2.35 ROUND TUBE

CURRENT NIL



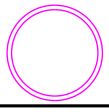
MASS	APER	PPER	x	25	y	25
0.453	78	100				
TYPE	ALLOY	TEMPER	Ix		10 839	
A	6063	T6	Iy		10 839	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-059 Scale (1 : 2)

25.40 X 1.22 ROUND TUBE

CURRENT NIL



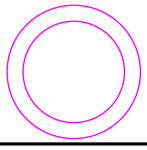
MASS	APER	PPER	x	25	y	25
0.251	80	100				
TYPE	ALLOY	TEMPER	Ix		6 790	
A	6063	T5	Iy		6 790	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-060 Scale (1 : 2)

25 X 3.0 ROUND TUBE

CURRENT LOW USE



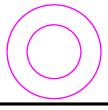
MASS	APER	PPER	x	25	y	25
0.562	78	100				
TYPE	ALLOY	TEMPER	Ix		12 778	
A	6063	T6	Iy		12 778	

40 Kg Pack	Len 1	Len 2				
12	6000	0	MILL 297			

950-063 Scale (1 : 2)

25 X 5.3 ROUND TUBE

CURRENT NIL



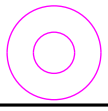
MASS	APER	PPER	x	25	y	25
0.895	78	100				
TYPE	ALLOY	TEMPER	Ix		17 122	
A	6351	T5	Iy		17 122	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-065 Scale (1 : 2)

25.0 X 7.0 ROUND TUBE

CURRENT NIL



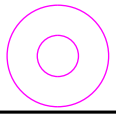
MASS	APER	PPER	x	25	y	25
1.073	78	100				
TYPE	ALLOY	TEMPER	Ix		18 456	
B	6063	T5	Iy		18 456	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-066 Scale (1 : 2)

27.0 X 8.0 ROUND TUBE

CURRENT NIL



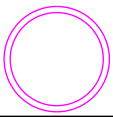
MASS	APER	PPER	x	27	y	27
1.294	85	100				
TYPE	ALLOY	TEMPER	Ix		25 368	
B	6063	T6	Iy		25 368	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-068 Scale (1 : 2)

28.0 DIA. X 1.6 ROUND TUBE

CURRENT NIL



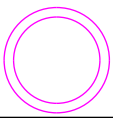
MASS	APER	PPER	x	28	y	28
0.360	88	100				
TYPE	ALLOY	TEMPER	Ix		11 603	
A	6063	T5	Iy		11 603	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-069 Scale (1 : 2)

28.0 X 2.50 ROUND TUBE

CURRENT NIL



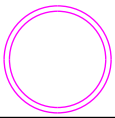
MASS	APER	PPER	x	28	y	28
0.543	88	100				
TYPE	ALLOY	TEMPER	Ix		16 435	
A	6063	T6	Iy		16 435	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-071 Scale (1 : 2)

28.45 X 1.42 ROUND TUBE

CURRENT NIL



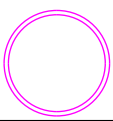
MASS	APER	PPER	x	28	y	28
0.328	89	100				
TYPE	ALLOY	TEMPER	Ix		11 076	
A	6063	T6	Iy		11 076	

40 Kg Pack	Len 1	Len 2				
0	0	0				

950-072 Scale (1 : 2)

28.05 DIA. X 1.125 TUBE

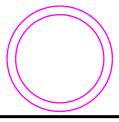
CURRENT NIL



MASS	APER	PPER	x	28	y	28
0.258	88	100				
TYPE	ALLOY	TEMPER	Ix		8 638	
A	606391	T6	Iy		8 638	

40 Kg Pack	Len 1	Len 2				
0	0	0				

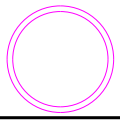
950-074 Scale (1 : 2)
28.0 DIA. X 2.25 HOLLOW ROUND
CURRENT NIL



MASS	APER	PPER	x 28	y 28
0.493	88	100		
TYPE	ALLOY	TEMPER	Ix	15 201
A	6063	T5	Iy	15 201

40 Kg Pack	0	Len 1	0	Len 2	0						

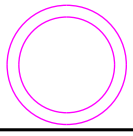
950-080 Scale (1 : 3)
30 X 1.6 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 30	y 30
0.387	94	100		
TYPE	ALLOY	TEMPER	Ix	14 438
A	6063	T6	Iy	14 438

40 Kg Pack	0	Len 1	0	Len 2	0						

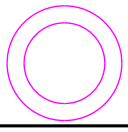
950-081 Scale (1 : 2)
31.7 X 3.1 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 32	y 32
0.755	100	100		
TYPE	ALLOY	TEMPER	Ix	28 813
A	6063	T6	Iy	28 813

40 Kg Pack	0	Len 1	0	Len 2	0						

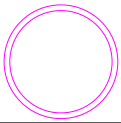
950-082 Scale (1 : 2)
30.5 X 4.5 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 31	y 31
0.996	96	100		
TYPE	ALLOY	TEMPER	Ix	31 991
A	6351	T6	Iy	31 991

40 Kg Pack	0	Len 1	0	Len 2	0						

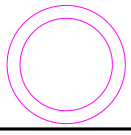
950-090 Scale (1 : 3)
32.0 X 1.60 ROUND TUBE
CURRENT STOCKED



MASS	APER	PPER	x 32	y 32
0.414	100	100		
TYPE	ALLOY	TEMPER	Ix	17 701
A	6063	T6	Iy	17 701

40 Kg Pack	16	Len 1	6000	Len 2	0	MILL	201				

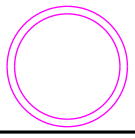
950-091 Scale (1 : 3)
33.0 X 3.60 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 33	y 33
0.921	105	105		
TYPE	ALLOY	TEMPER	Ix	37 928
A	6063	T6	Iy	37 928

40 Kg Pack	0	Len 1	0	Len 2	0						

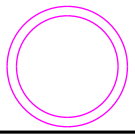
950-093 Scale (1 : 2)
32.0 X 2.0 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 32	y 32
0.511	100	100		
TYPE	ALLOY	TEMPER	Ix	21 300
A	6063	T6	Iy	21 300

40 Kg Pack	0	Len 1	0	Len 2	0						

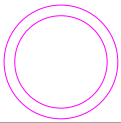
950-094 Scale (1 : 2)
32 X 2.5 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 32	y 32
0.628	100	100		
TYPE	ALLOY	TEMPER	Ix	25 385
A	6063	T6	Iy	25 385

40 Kg Pack	0	Len 1	0	Len 2	0						

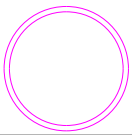
950-095 Scale (1 : 3)
32 X 3.0 ROUND TUBE
CURRENT STOCKED



MASS	APER	PPER	x 32	y 32
0.741	100	100		
TYPE	ALLOY	TEMPER	Ix	29 040
A	6063	T6	Iy	29 040

40 Kg Pack	8	Len 1	6000	Len 2	0	MILL	112				

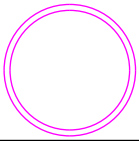
950-096 Scale (1 : 3)
35 X 1.50 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 35	y 35
0.428	110	100		
TYPE	ALLOY	TEMPER	Ix	22 190
A	6063	T6	Iy	22 190

40 Kg Pack	0	Len 1	0	Len 2	0						

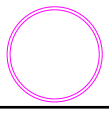
950-098 Scale (1 : 2)
35 X 1.6 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 35	y 35
0.455	110	110		
TYPE	ALLOY	TEMPER	Ix	23 465
A	6063	T6	Iy	23 465

40 Kg Pack	0	Len 1	0	Len 2	0						

950-103 Scale (1 : 3)
38 X 1.2 ROUND TUBE
CURRENT NIL



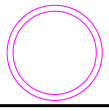
MASS	APER	PPER	x 38	y 38
0.376	119	119		
TYPE	ALLOY	TEMPER	Ix	23 510
A	6063	T6	Iy	23 510

40 Kg Pack	0	Len 1	0	Len 2	0						

950-104 Scale (1 : 3)

38 X 2.39 ROUND TUBE

CURRENT NIL



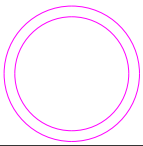
MASS	APER	PPER	x 38	y 38
0.725	119	119		
TYPE	ALLOY	TEMPER	Ix	42 572
A	6063	T6	Iy	42 572

40 Kg Pack	0	Len 1	0	Len 2	0						

950-105 Scale (1 : 3)

38.10 X 3.0 ROUND TUBE

CURRENT NIL



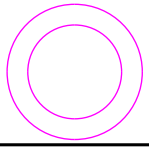
MASS	APER	PPER	x 38	y 38
0.896	120	120		
TYPE	ALLOY	TEMPER	Ix	51 317
A	6063	T6	Iy	51 317

40 Kg Pack	0	Len 1	0	Len 2	0						

950-106 Scale (1 : 2)

36 X 5.5 ROUND TUBE

CURRENT NIL



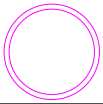
MASS	APER	PPER	x 36	y 36
1.428	113	113		
TYPE	ALLOY	TEMPER	Ix	63 273
A	6063	T6	Iy	63 273

40 Kg Pack	0	Len 1	0	Len 2	0						

950-107 Scale (1 : 3)

38.10 X 2.0 ROUND TUBE

CURRENT NIL



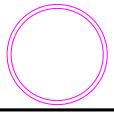
MASS	APER	PPER	x 38	y 38
0.615	120	120		
TYPE	ALLOY	TEMPER	Ix	37 063
A	6063	T6	Iy	37 063

40 Kg Pack	0	Len 1	0	Len 2	0						

950-109 Scale (1 : 3)

40 X 1.6 ROUND TUBE

CURRENT NIL



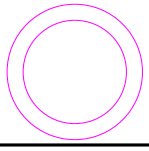
MASS	APER	PPER	x 40	y 40
0.523	126	126		
TYPE	ALLOY	TEMPER	Ix	35 639
A	6063	T6	Iy	35 639

40 Kg Pack	0	Len 1	0	Len 2	0						

950-111 Scale (1 : 3)

DIA 38.10 X 4.50 ROUND TUBE

CURRENT NIL



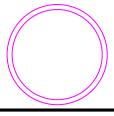
MASS	APER	PPER	x 38	y 38
1.287	120	120		
TYPE	ALLOY	TEMPER	Ix	68 236
A	6063	T581	Iy	68 236

40 Kg Pack	0	Len 1	0	Len 2	0						

950-112 Scale (1 : 3)

40.0 X 2.0 ROUND TUBE

CURRENT NIL



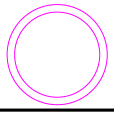
MASS	APER	PPER	x 40	y 40
0.647	126	126		
TYPE	ALLOY	TEMPER	Ix	43 216
A	6063	T6	Iy	43 216

40 Kg Pack	0	Len 1	0	Len 2	0						

950-120 Scale (1 : 3)

40 X 3.0 ROUND TUBE

CURRENT LOW USE



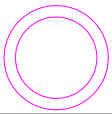
MASS	APER	PPER	x 40	y 40
0.945	126	126		
TYPE	ALLOY	TEMPER	Ix	60 066
A	6063	T6	Iy	60 066

40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	132				

950-121 Scale (1 : 3)

41.6 X 4.55 ROUND TUBE

CURRENT NIL



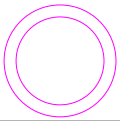
MASS	APER	PPER	x 42	y 42
1.435	131	131		
TYPE	ALLOY	TEMPER	Ix	92 244
A	6063	T6	Iy	92 244

40 Kg Pack	0	Len 1	0	Len 2	0						

950-122 Scale (1 : 4)

42 X 4.5 ROUND TUBE

CURRENT NIL



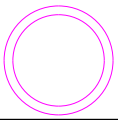
MASS	APER	PPER	x 42	y 42
1.437	132	132		
TYPE	ALLOY	TEMPER	Ix	94 531
A	6060	T4	Iy	94 531

40 Kg Pack	0	Len 1	0	Len 2	0						

950-123 Scale (1 : 3)

43.50 x 3.50 ROUND TUBE

CURRENT NIL



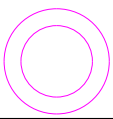
MASS	APER	PPER	x 44	y 44
1.192	137	137		
TYPE	ALLOY	TEMPER	Ix	88 638
A	6060	T5	Iy	88 638

40 Kg Pack	0	Len 1	0	Len 2	0						

950-124 Scale (1 : 3)

42 X 6.75 ROUND TUBE

CURRENT NIL



MASS	APER	PPER	x 42	y 42
2.026	132	132		
TYPE	ALLOY	TEMPER	Ix	120 360
A	606391	T5	Iy	120 360

40 Kg Pack	0	Len 1	0	Len 2	0						

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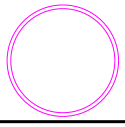
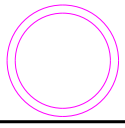
950-128 Scale (1 : 3)
44.45 X 1.45 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 44	y 44
0.531	140	140		
TYPE	ALLOY	TEMPER	Ix	45 324
A	6063	T6	Iy	45 324

40 Kg Pack	0	Len 1	0	Len 2	0						

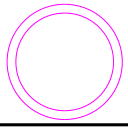
950-130 Scale (1 : 3)
44.45 X 3.25 ROUND TUBE
CURRENT LOW USE



MASS	APER	PPER	x 44	y 44
1.140	140	140		
TYPE	ALLOY	TEMPER	Ix	89 811
A	6063	T6	Iy	89 811

40 Kg Pack	6	Len 1	6000	Len 2	0	MILL	51				

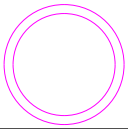
950-138 Scale (1 : 3)
46.0 X 3.5 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 46	y 46
1.266	144	144		
TYPE	ALLOY	TEMPER	Ix	106 226
A	6063	T6	Iy	106 226

40 Kg Pack	0	Len 1	0	Len 2	0						

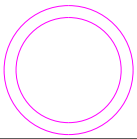
950-146 Scale (1 : 3)
47.9 X 3.6 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 48	y 48
1.358	150	150		
TYPE	ALLOY	TEMPER	Ix	123 718
A	6063	T6	Iy	123 718

40 Kg Pack	0	Len 1	0	Len 2	0						

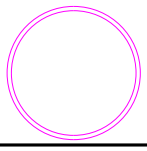
950-160 Scale (1 : 4)
48.41 X 4.47 ROUND TUBE
CURRENT LOW USE



MASS	APER	PPER	x 48	y 48
1.672	152	152		
TYPE	ALLOY	TEMPER	Ix	150 459
A	6351	T5	Iy	150 459

40 Kg Pack	2	Len 1	6500	Len 2	0	MILL	32				

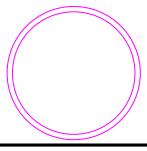
950-168 Scale (1 : 4)
50 X 1.6 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
0.659	157	157		
TYPE	ALLOY	TEMPER	Ix	71 317
A	6063	T6	Iy	71 317

40 Kg Pack	0	Len 1	0	Len 2	0						

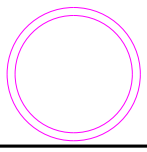
950-170 Scale (1 : 4)
50 X 2 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
0.817	157	157		
TYPE	ALLOY	TEMPER	Ix	87 010
A	NC6351	T5	Iy	87 010

40 Kg Pack	40	Len 1	0	Len 2	0						

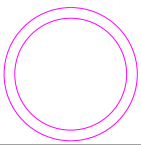
950-175 Scale (1 : 4)
DIA 50 X 3.0 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
1.200	157	157		
TYPE	ALLOY	TEMPER	Ix	122 812
A	6063	T6	Iy	122 812

40 Kg Pack	0	Len 1	0	Len 2	0						

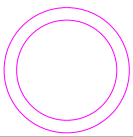
950-180 Scale (1 : 4)
50 X 4.0 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
1.567	157	157		
TYPE	ALLOY	TEMPER	Ix	154 051
A	6063	T6	Iy	154 051

40 Kg Pack	0	Len 1	0	Len 2	0						

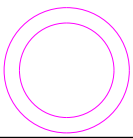
950-182 Scale (1 : 3)
50 X 5 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
1.916	157	157		
TYPE	ALLOY	TEMPER	Ix	181 132
A	6106	T581	Iy	181 132

40 Kg Pack	0	Len 1	0	Len 2	0						

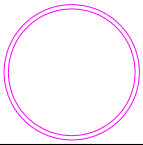
950-184 Scale (1 : 3)
50 X 6.125 ROUND TUBE
CURRENT NIL



MASS	APER	PPER	x 50	y 50
2.288	157	157		
TYPE	ALLOY	TEMPER	Ix	207 109
A	6082	T6	Iy	207 109

40 Kg Pack	0	Len 1	0	Len 2	0						

950-185 Scale (1 : 4)
50.8 X 1.63 ROUND TUBE
CURRENT STOCKED



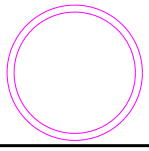
MASS	APER	PPER	x 51	y 51
0.682	160	160		
TYPE	ALLOY	TEMPER	Ix	76 177
A	NC6351	T5	Iy	76 177

40 Kg Pack	16	Len 1	3300	Len 2	5500	MILL	111				

950-190 Scale (1 : 4)

50.80 X 2.64 ROUND TUBE

CURRENT STOCKED



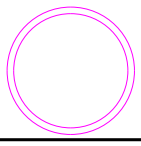
MASS	APER	PPER	x 51	y 51
1.082	160	160		
TYPE	**ALLOY**	**TEMPER**	**Ix**	116 152
A	NC6351	T5	**Iy**	116 152

40 Kg Pack	4	Len 1	Len 2	MILL			
		6500	0	36			

950-191 Scale (1 : 3)

50.85 X 2.64 ROUND TUBE

CURRENT NIL



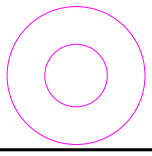
MASS	APER	PPER	x 51	y 51
1.084	160	160		
TYPE	**ALLOY**	**TEMPER**	**Ix**	116 513
A	6351	T5	**Iy**	116 513

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-199 Scale (1 : 3)

55.0 X 15.0 ROUND TUBE

CURRENT NIL



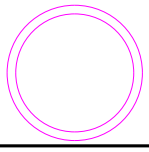
MASS	APER	PPER	x 55	y 55
5.108	173	173		
TYPE	**ALLOY**	**TEMPER**	**Ix**	430 005
A	6063	T6	**Iy**	430 005

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-200 Scale (1 : 4)

50.80 X 3.25 ROUND TUBE

CURRENT NIL



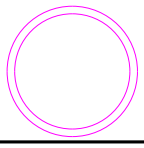
MASS	APER	PPER	x 51	y 51
1.316	160	160		
TYPE	**ALLOY**	**TEMPER**	**Ix**	137 854
A	6063	T6	**Iy**	137 854

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-201 Scale (1 : 3)

52.0 X 3.0 ROUND TUBE

CURRENT NIL



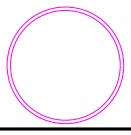
MASS	APER	PPER	x 52	y 52
1.252	163	163		
TYPE	**ALLOY**	**TEMPER**	**Ix**	139 122
A	6351	T5	**Iy**	139 122

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-202 Scale (1 : 5)

DIA 54.70 X 1.60 ROUND TUBE

CURRENT STOCKED



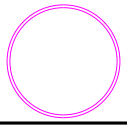
MASS	APER	PPER	x 55	y 55
0.723	172	172		
TYPE	**ALLOY**	**TEMPER**	**Ix**	94 158
A	6351	T5	**Iy**	94 158

40 Kg Pack	16	Len 1	Len 2	MILL			
		3200	0	108			

950-209 Scale (1 : 4)

60.0 X 1.50 ROUND TUBE

CURRENT NIL



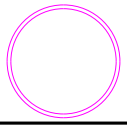
MASS	APER	PPER	x 60	y 60
0.747	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	118 006
A	6106	T4	**Iy**	118 006

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-210 Scale (1 : 4)

60 X 2 ROUND TUBE

CURRENT LOW USE



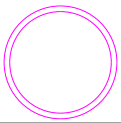
MASS	APER	PPER	x 60	y 60
0.988	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	153 423
A	6063	T6	**Iy**	153 423

40 Kg Pack	6	Len 1	Len 2	MILL			
		6000	0	84			

950-215 Scale (1 : 4)

60 X 3 ROUND TUBE

CURRENT LOW USE



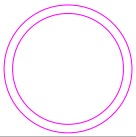
MASS	APER	PPER	x 60	y 60
1.456	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	218 780
A	6063	T6	**Iy**	218 780

40 Kg Pack	4	Len 1	Len 2	MILL			
		6000	0	29			

950-216 Scale (1 : 5)

DIA 60.0 X 4.0 ROUND TUBE

CURRENT NIL



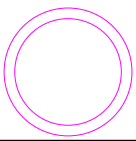
MASS	APER	PPER	x 60	y 60
1.907	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	277 264
A	6063	T6	**Iy**	277 264

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-217 Scale (1 : 5)

60 X 5.0 ROUND TUBE

CURRENT NIL



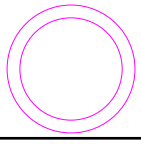
MASS	APER	PPER	x 60	y 60
2.341	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	329 376
A	6063	T6	**Iy**	329 376

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-218 Scale (1 : 5)

60 X 6.0 ROUND TUBE

CURRENT NIL



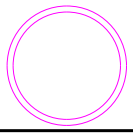
MASS	APER	PPER	x 60	y 60
2.758	188	188		
TYPE	**ALLOY**	**TEMPER**	**Ix**	375 596
A	6082	T6	**Iy**	375 596

40 Kg Pack	0	Len 1	Len 2				
		0	0				

950-222 Scale (1 : 4)

63.5 X 3.2 ROUND TUBE

CURRENT NL



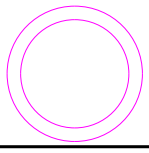
MASS	APER	PPER	x 64	y 64
1.643	200	200		
TYPE	ALLOY	TEMPER	Ix	276 301
A	6063	T6	Iy	276 301

40 Kg Pack	0	Len 1	0	Len 2	0

950-223 Scale (1 : 5)

63.50 X 6.35 ROUND TUBE

CURRENT NL



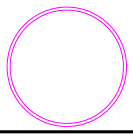
MASS	APER	PPER	x 64	y 64
3.090	200	200		
TYPE	ALLOY	TEMPER	Ix	471 206
A	6063	T6	Iy	471 206

40 Kg Pack	0	Len 1	0	Len 2	0

950-226 Scale (1 : 4)

63.5 X 1.6 ROUND TUBE

CURRENT NL



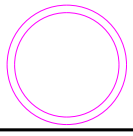
MASS	APER	PPER	x 64	y 64
0.843	200	200		
TYPE	ALLOY	TEMPER	Ix	149 122
A	6063	T6	Iy	149 122

40 Kg Pack	0	Len 1	0	Len 2	0

950-227 Scale (1 : 4)

63.5 X 4.0 ROUND TUBE

CURRENT NL



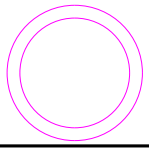
MASS	APER	PPER	x 64	y 64
2.026	200	200		
TYPE	ALLOY	TEMPER	Ix	332 376
A	606043	T581	Iy	332 376

40 Kg Pack	0	Len 1	0	Len 2	0

950-228 Scale (1 : 5)

63.50 X 6.0 ROUND TUBE

CURRENT NL



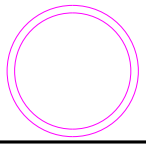
MASS	APER	PPER	x 64	y 64
2.937	200	200		
TYPE	ALLOY	TEMPER	Ix	452 812
A	6063	T6	Iy	452 812

40 Kg Pack	0	Len 1	0	Len 2	0

950-250 Scale (1 : 4)

69.85 X 4 ROUND TUBE

CURRENT NL



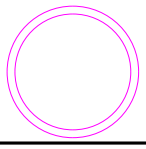
MASS	APER	PPER	x 70	y 70
2.243	219	219		
TYPE	ALLOY	TEMPER	Ix	450 181
A	6063	T6	Iy	450 181

40 Kg Pack	0	Len 1	0	Len 2	0

950-265 Scale (1 : 4)

70.0 X 4.20 ROUND TUBE

CURRENT NL



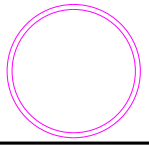
MASS	APER	PPER	x 70	y 70
2.353	220	220		
TYPE	ALLOY	TEMPER	Ix	471 794
A	6063	T6	Iy	471 794

40 Kg Pack	0	Len 1	0	Len 2	0

950-292 Scale (1 : 6)

DIA 75 X 2.80 ROUND TUBE

CURRENT NL



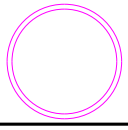
MASS	APER	PPER	x 75	y 75
1.721	236	118		
TYPE	ALLOY	TEMPER	Ix	414 460
A	6106	T6	Iy	414 460

40 Kg Pack	0	Len 1	0	Len 2	0

950-297 Scale (1 : 5)

DIA 76.20 X 3.25 ROUND TUBE

CURRENT NL



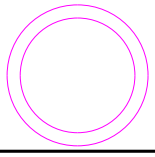
MASS	APER	PPER	x 76	y 76
2.018	239	239		
TYPE	ALLOY	TEMPER	Ix	496 455
A	6063	T6	Iy	496 455

40 Kg Pack	0	Len 1	0	Len 2	0

950-298 Scale (1 : 4)

75.0 DIA X 7.0 ROUND TUBE

CURRENT NL



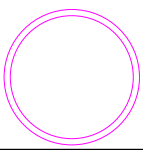
MASS	APER	PPER	x 75	y 75
4.053	236	236		
TYPE	ALLOY	TEMPER	Ix	873 499
A	6351	T5	Iy	873 499

40 Kg Pack	0	Len 1	0	Len 2	0

950-301 Scale (1 : 6)

76.20 X 3.50 ROUND TUBE

CURRENT NL



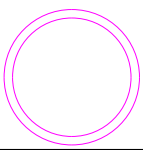
MASS	APER	PPER	x 76	y 76
2.166	239	239		
TYPE	ALLOY	TEMPER	Ix	529 342
A	6063	T6	Iy	529 342

40 Kg Pack	0	Len 1	0	Len 2	0

950-303 Scale (1 : 6)

76.20 X 4.75 ROUND TUBE

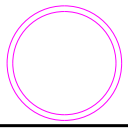
CURRENT NL



MASS	APER	PPER	x 76	y 76
2.889	239	239		
TYPE	ALLOY	TEMPER	Ix	683 401
A	6063	T6	Iy	683 401

40 Kg Pack	0	Len 1	0	Len 2	0

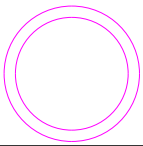
950-304 Scale (1 : 5)
DIA 76.20 X 3.8 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 76	y 76
2.342	239	239		
TYPE	ALLOY	TEMPER	Ix	567 877
A	6060	T4	Iy	567 877

40 Kg Pack	0	Len 1	0	Len 2	0

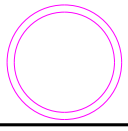
950-305 Scale (1 : 6)
76.20 X 6.35 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 76	y 76
3.776	239	239		
TYPE	ALLOY	TEMPER	Ix	856 855
A	6063	T6	Iy	856 855

40 Kg Pack	4	Len 1	3000	Len 2	0

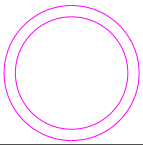
950-307 Scale (1 : 5)
76.2 X 4.78 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 76	y 76
2.906	239	239		
TYPE	ALLOY	TEMPER	Ix	686 892
A	606043	T581	Iy	686 892

40 Kg Pack	0	Len 1	0	Len 2	0

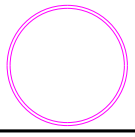
950-308 Scale (1 : 6)
DIA 76.0 X 6.35 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 76	y 76
3.765	239	239		
TYPE	ALLOY	TEMPER	Ix	849 556
A	6060	T6	Iy	849 556

40 Kg Pack	0	Len 1	0	Len 2	0

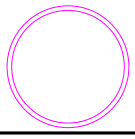
950-315 Scale (1 : 5)
80 X 2 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 80	y 80
1.328	251	251		
TYPE	ALLOY	TEMPER	Ix	372 957
A	6063	T6	Iy	372 957

40 Kg Pack	0	Len 1	0	Len 2	0

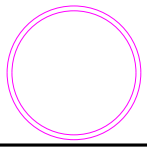
950-320 Scale (1 : 7)
80 X 3 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 80	y 80
1.967	251	251		
TYPE	ALLOY	TEMPER	Ix	538 657
A	6063	T6	Iy	538 657

40 Kg Pack	0	Len 1	0	Len 2	0

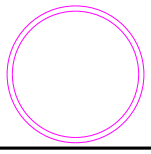
950-350 Scale (1 : 5)
88.9 DIA X 3.2 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 89	y 89
2.335	279	279		
TYPE	ALLOY	TEMPER	Ix	792 059
A	6351	T6	Iy	792 059

40 Kg Pack	0	Len 1	0	Len 2	0

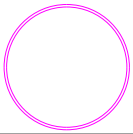
950-360 Scale (1 : 5)
91 X 3.5 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 91	y 91
2.607	286	286		
TYPE	ALLOY	TEMPER	Ix	922 245
A	6063	T6	Iy	922 245

40 Kg Pack	0	Len 1	0	Len 2	0

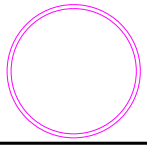
950-395 Scale (1 : 6)
100.0 X 2.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 100	y 100
1.669	314	314		
TYPE	ALLOY	TEMPER	Ix	739 518
A	6063	T6	Iy	739 518

40 Kg Pack	0	Len 1	0	Len 2	0

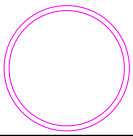
950-400 Scale (1 : 8)
100.0 X 3.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 100	y 100
2.477	314	314		
TYPE	ALLOY	TEMPER	Ix	1 076 246
A	6063	T6	Iy	1 076 246

40 Kg Pack	0	Len 1	0	Len 2	0

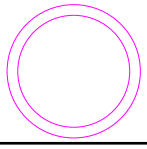
950-401 Scale (1 : 6)
DIA 100 X 4.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 100	y 100
3.269	314	314		
TYPE	ALLOY	TEMPER	Ix	1 392 153
A	6351	T5	Iy	1 392 153

40 Kg Pack	0	Len 1	0	Len 2	0

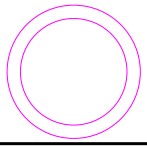
950-403 Scale (1 : 8)
DIA 100 X 8.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 100	y 100
6.266	314	157		
TYPE	ALLOY	TEMPER	Ix	2 464 818
A	6082	T6	Iy	2 464 818

40 Kg Pack	0	Len 1	0	Len 2	0

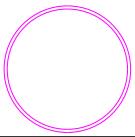
950-404 Scale (1 : 8)
100 X 10.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 100	y 100
7.662	314	314		
TYPE	ALLOY	TEMPER	Ix	2 898 119
A	6101	T6	Iy	2 898 119

40 Kg Pack	0	Len 1	0	Len 2	0

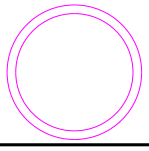
950-405 Scale (1 : 6)
101 X 2.5 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 101	y 101
2.097	317	317		
TYPE	ALLOY	TEMPER	Ix	938 833
A	6063	T6	Iy	938 833

40 Kg Pack	0	Len 1	0	Len 2	0

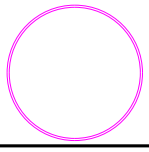
950-407 Scale (1 : 8)
101 X 6.5 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 101	y 101
5.230	317	317		
TYPE	ALLOY	TEMPER	Ix	2 164 305
A	6063	T6	Iy	2 164 305

40 Kg Pack	0	Len 1	0	Len 2	0

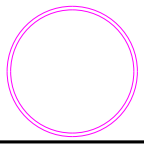
950-415 Scale (1 : 8)
DIA 101.60 X 1.60 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 102	y 102
1.362	319	319		
TYPE	ALLOY	TEMPER	Ix	628 479
A	6063	T6	Iy	628 479

40 Kg Pack	0	Len 1	0	Len 2	0

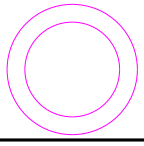
950-430 Scale (1 : 9)
110 X 3.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 110	y 110
2.733	346	346		
TYPE	ALLOY	TEMPER	Ix	1 444 354
A	6063	T6	Iy	1 444 354

40 Kg Pack	0	Len 1	0	Len 2	0

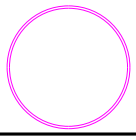
950-435 Scale (1 : 9)
110 X 15.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 110	y 110
12.132	346	346		
TYPE	ALLOY	TEMPER	Ix	5 176 265
A	6063	T6	Iy	5 176 265

40 Kg Pack	0	Len 1	0	Len 2	0

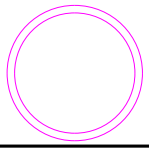
950-442 Scale (1 : 7)
114.3 X 2.2 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 114	y 114
2.100	359	359		
TYPE	ALLOY	TEMPER	Ix	1 217 493
A	606391	T6	Iy	1 217 493

40 Kg Pack	0	Len 1	0	Len 2	0

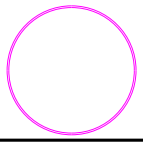
950-444 Scale (1 : 9)
DIA 114.3 X 6.35 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 114	y 114
5.836	359	359		
TYPE	ALLOY	TEMPER	Ix	3 147 761
A	6063	T5	Iy	3 147 761

40 Kg Pack	0	Len 1	0	Len 2	0

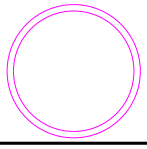
950-447 Scale (1 : 7)
120 X 1.6 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 120	y 120
1.613	377	377		
TYPE	ALLOY	TEMPER	Ix	1 043 072
A	6063	T6	Iy	1 043 072

40 Kg Pack	0	Len 1	0	Len 2	0

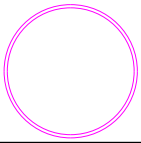
950-448 Scale (1 : 10)
DIA 125 X 6.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 125	y 125
6.079	393	393		
TYPE	ALLOY	TEMPER	Ix	3 980 656
A	6063	T6	Iy	3 980 656

40 Kg Pack	0	Len 1	0	Len 2	0

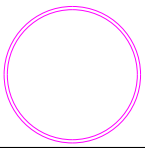
950-470 Scale (1 : 10)
125 X 3.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 125	y 125
3.116	393	393		
TYPE	ALLOY	TEMPER	Ix	2 140 539
A	6063	T6	Iy	2 140 539

40 Kg Pack	0	Len 1	0	Len 2	0

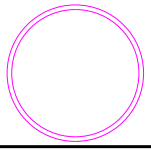
950-475 Scale (1 : 7)
127 X 3.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 127	y 127
3.167	399	399		
TYPE	ALLOY	TEMPER	Ix	2 247 503
A	6063	T6	Iy	2 247 503

40 Kg Pack	0	Len 1	0	Len 2	0

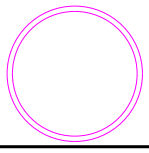
950-477 Scale (1 : 7)
127 X 4.30 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 127	y 127
4.492	399	399		
TYPE	ALLOY	TEMPER	Ix	3 123 166
A	6351	T5	Iy	3 123 166

40 Kg Pack	0	Len 1	0	Len 2	0

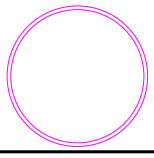
950-478 Scale (1 : 10)
127 X 5.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 127	y 127
5.193	399	399		
TYPE	ALLOY	TEMPER	Ix	3 571 398
A	6063	T6	Iy	3 571 398

40 Kg Pack	0	Len 1	0	Len 2	0

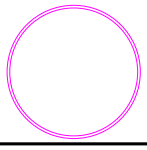
950-482 Scale (1 : 11)
145.0 X 3.80 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 145	y 145
4.568	456	456		
TYPE	ALLOY	TEMPER	Ix	4 203 993
A	6063	T6	Iy	4 203 993

40 Kg Pack	0	Len 1	0	Len 2	0

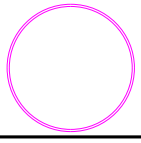
950-485 Scale (1 : 12)
150 X 3 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 150	y 150
3.755	471	471		
TYPE	ALLOY	TEMPER	Ix	3 743 812
A	6063	T6	Iy	3 743 812

40 Kg Pack	0	Len 1	0	Len 2	0

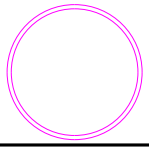
950-489 Scale (1 : 9)
DIA 152.40 X 2.64 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 152	y 152
3.366	479	479		
TYPE	ALLOY	TEMPER	Ix	3 483 263
A	6106	T6	Iy	3 483 263

40 Kg Pack	0	Len 1	0	Len 2	0

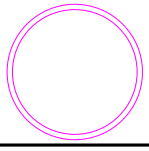
950-492 Scale (1 : 12)
DIA 152.0 X 4.70 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 152	y 152
5.894	478	478		
TYPE	ALLOY	TEMPER	Ix	5 904 837
A	6106	T6	Iy	5 904 837

40 Kg Pack	0	Len 1	0	Len 2	0

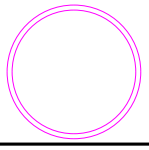
950-505 Scale (1 : 12)
DIA 152.40 X 6.0 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 152	y 152
7.478	479	479		
TYPE	ALLOY	TEMPER	Ix	7 405 651
A	NV6082	T6	Iy	7 405 651

40 Kg Pack	0	Len 1	0	Len 2	0

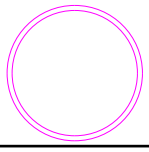
950-540 Scale (1 : 9)
160 DIA X 6 ROUND TUBE
CURRENT NL



MASS	APER	PPER	x 160	y 160
7.867	503	503		
TYPE	ALLOY	TEMPER	Ix	8 618 507
A	6351	T5	Iy	8 618 507

40 Kg Pack	0	Len 1	0	Len 2	0

950-560 Scale (1 : 9)
162.0 DIA X 6.0 HOLLOW ROUND
CURRENT NL



MASS	APER	PPER	x 162	y 162
7.969	509	509		
TYPE	ALLOY	TEMPER	Ix	8 958 327
A	NV6082	T6	Iy	8 958 327

40 Kg Pack	0	Len 1	0	Len 2	0

951 Series Sections

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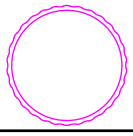
951-010 Scale (1 : 2)

31.9X1.3 FLUTED ROUND TUBE

CURRENT NL



MASS	APER	PPER	x 32	y 32
0.298	101	101		
TYPE	**ALLOY**	**TEMPER**	**Ix**	12 754
A	6063	T6	**Iy**	12 754

40 Kg Pack	0	Len 1	Len 2				
		0	0				

960 Series Sections

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960-006 Scale (1 : 1)
6MM SOLID ROUND
CURRENT NIL

MASS	APER	PPER	x 6	y 6
0.077	19	100		
TYPE	ALLOY	TEMPER	Ix	64
S	6063	T6	Iy	64

40 Kg Pack	0	Len 1	0	Len 2	0				

960-008 Scale (1 : 1)
8.0MM SOLID ROUND
CURRENT NIL

MASS	APER	PPER	x 8	y 8
0.136	25	100		
TYPE	ALLOY	TEMPER	Ix	201
S	6063	T6	Iy	201

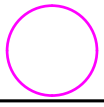
40 Kg Pack	0	Len 1	0	Len 2	0				

960-010 Scale (1 : 1)
10 ROUND SOLID ROD
CURRENT NIL

MASS	APER	PPER	x 10	y 10
0.213	31	100		
TYPE	ALLOY	TEMPER	Ix	491
S	6063	T6	Iy	491

40 Kg Pack	0	Len 1	0	Len 2	0				

960-015 Scale (1 : 1)
12 ROUND SOLID ROD
CURRENT NIL



MASS	APER	PPER	x 12	y 12
0.306	38	100		
TYPE	ALLOY	TEMPER	Ix	1 018
S	6063	T6	Iy	1 018

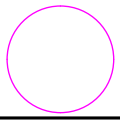
40 Kg Pack	0	Len 1	0	Len 2	0				

960-023 Scale (1 : 2)
16.0 DIA. ROUND SOLID
CURRENT NIL

MASS	APER	PPER	x 16	y 16
0.545	50	100		
TYPE	ALLOY	TEMPER	Ix	3 217
S	6351	T6	Iy	3 217

40 Kg Pack	0	Len 1	0	Len 2	0				

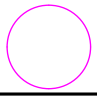
960-030 Scale (1 : 2)
20MM DIA ROUND SOLID
CURRENT LOW USE



MASS	APER	PPER	x 20	y 20
0.851	63	100		
TYPE	ALLOY	TEMPER	Ix	7 854
S	6351	T6	Iy	7 854

40 Kg Pack	8	Len 1	5000	Len 2	0	MILL	59		

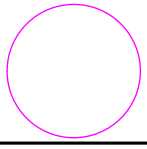
960-035 Scale (1 : 2)
22.22 DIA. SOLID ROUND
CURRENT NIL



MASS	APER	PPER	x 22	y 22
1.051	70	100		
TYPE	ALLOY	TEMPER	Ix	11 977
S	6063	T5	Iy	11 977

40 Kg Pack	0	Len 1	0	Len 2	0				

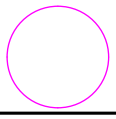
960-055 Scale (1 : 2)
25MM ROUND SOLID
CURRENT NIL



MASS	APER	PPER	x 25	y 25
1.330	78	100		
TYPE	ALLOY	TEMPER	Ix	19 175
S	6351	T6	Iy	19 175

40 Kg Pack	0	Len 1	0	Len 2	0				

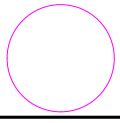
960-070 Scale (1 : 2)
27.0 DIA. SOLID ROUND
CURRENT NIL



MASS	APER	PPER	x 27	y 27
1.552	85	100		
TYPE	ALLOY	TEMPER	Ix	26 087
S	6060	T5	Iy	26 087

40 Kg Pack	0	Len 1	0	Len 2	0				

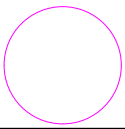
960-090 Scale (1 : 3)
30.16 DIA ROUND SOLID
CURRENT NIL



MASS	APER	PPER	x 30	y 30
1.936	95	100		
TYPE	ALLOY	TEMPER	Ix	40 616
S	6351	T5	Iy	40 616

40 Kg Pack	0	Len 1	0	Len 2	0				

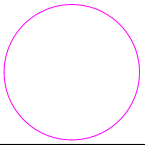
960-110 Scale (1 : 3)
33 DIA SOLID BAR
CURRENT NIL



MASS	APER	PPER	x 33	y 33
2.318	104	104		
TYPE	ALLOY	TEMPER	Ix	58 214
S	6063	T5	Iy	58 214

40 Kg Pack	0	Len 1	0	Len 2	0				

960-150 Scale (1 : 3)
DIA 38.10 ROUND SOLID ROD
CURRENT NIL



MASS	APER	PPER	x 38	y 38
3.090	120	120		
TYPE	ALLOY	TEMPER	Ix	103 436
S	6063	T5	Iy	103 436

40 Kg Pack	0	Len 1	0	Len 2	0				

960 Series Sections

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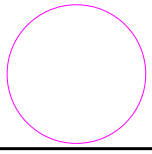
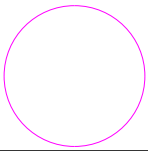
960-157 Scale (1 : 3)
39.0 DIA ROUND SOLID
CURRENT NL



MASS	APER	PPER	x 39	y 39
3.237	122	122		
TYPE	ALLOY	TEMPER	Ix	113 561
S	6351	T5	Iy	113 561

40 Kg Pack	0	Len 1	0	Len 2	0						

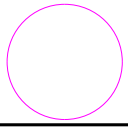
960-159 Scale (1 : 3)
DIA 39.60 SOLID ROUND
CURRENT NL



MASS	APER	PPER	x 40	y 40
3.338	124	100		
TYPE	ALLOY	TEMPER	Ix	120 712
S	6005A	T5	Iy	120 712

40 Kg Pack	0	Len 1	0	Len 2	0						

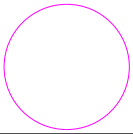
960-183 Scale (1 : 3)
DIA 46.0 ROUND SOLID
CURRENT NL



MASS	APER	PPER	x 46	y 46
4.504	144	144		
TYPE	ALLOY	TEMPER	Ix	219 787
S	6351	T6	Iy	219 787

40 Kg Pack	0	Len 1	0	Len 2	0						

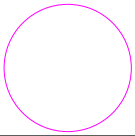
960-200 Scale (1 : 3)
50MM SOLID ROUND
CURRENT NL



MASS	APER	PPER	x 50	y 50
5.321	157	157		
TYPE	ALLOY	TEMPER	Ix	306 796
S	6063	T5	Iy	306 796

40 Kg Pack	0	Len 1	0	Len 2	0						

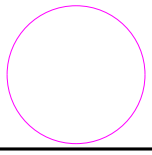
960-202 Scale (1 : 3)
50.8 MM ROUND ROD
CURRENT NL



MASS	APER	PPER	x 51	y 51
5.493	160	160		
TYPE	ALLOY	TEMPER	Ix	326 907
S	6351	T5	Iy	326 907

40 Kg Pack	0	Len 1	0	Len 2	0						

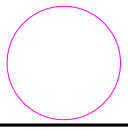
960-255 Scale (1 : 3)
55 MM SOLID ROUND
CURRENT NL



MASS	APER	PPER	x 55	y 55
6.438	173	173		
TYPE	ALLOY	TEMPER	Ix	449 180
S	6351	T5	Iy	449 180

40 Kg Pack	0	Len 1	0	Len 2	0						

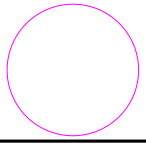
960-275 Scale (1 : 4)
60.33 SOLID ROUND
CURRENT NL



MASS	APER	PPER	x 60	y 60
7.747	190	190		
TYPE	ALLOY	TEMPER	Ix	650 284
S	6351	T5	Iy	650 284

40 Kg Pack	0	Len 1	0	Len 2	0						

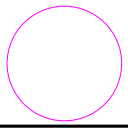
960-350 Scale (1 : 4)
70 MM DIA. SOLID ROUND
CURRENT NL



MASS	APER	PPER	x 70	y 70
10.429	220	220		
TYPE	ALLOY	TEMPER	Ix	1 178 588
S	6061	T6	Iy	1 178 588

40 Kg Pack	0	Len 1	0	Len 2	0						

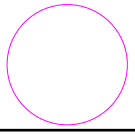
960-390 Scale (1 : 5)
76.2 ROUND ROD
CURRENT NL



MASS	APER	PPER	x 76	y 76
12.359	239	239		
TYPE	ALLOY	TEMPER	Ix	1 654 969
S	6351	T5	Iy	1 654 969

40 Kg Pack	0	Len 1	0	Len 2	0						

960-400 Scale (1 : 5)
80DIA ROUND SOLID
CURRENT NL



MASS	APER	PPER	x 80	y 80
13.622	251	251		
TYPE	ALLOY	TEMPER	Ix	2 010 619
S	6063	T6	Iy	2 010 619

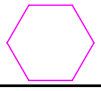
40 Kg Pack	0	Len 1	0	Len 2	0						

962 Series Sections

962-050 Scale (1 : 2)

20 A.F. HEX SOLID

CURRENT NL



MASS	APER	PPER	x 23	y 20
0.939	69	100		
TYPE	**ALLOY**	**TEMPER**	**Ix**	9 623
S	6351	T5	**Iy**	9 623

40 Kg Pack	0	Len 1	Len 2				
		0	0				

963 Series Sections

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963-015 Scale (1 : 1)

7.9 X 7.9 SQR BAR

CURRENT NL

MASS	APER	PPER	x	8	y	8
0.169	31	31				
TYPE	ALLOY	TEMPER	Ix			323
S	6063	T6	Iy			323

40 Kg Pack	0	Len 1	0	Len 2	0

963-017 Scale (1 : 1)

10.0 SQUARE SOLID

CURRENT NL

MASS	APER	PPER	x	10	y	10
0.271	40	100				
TYPE	ALLOY	TEMPER	Ix			833
S	6060	T5	Iy			833

40 Kg Pack	0	Len 1	0	Len 2	0

963-020 Scale (1 : 1)

12 X 12 SQUARE BAR

CURRENT NL

MASS	APER	PPER	x	12	y	12
0.390	48	100				
TYPE	ALLOY	TEMPER	Ix			1 728
S	6063	T6	Iy			1 728

40 Kg Pack	0	Len 1	0	Len 2	0

963-070 Scale (1 : 1)

25 X 15 FLAT SOLID

CURRENT NL

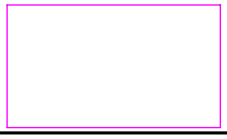
MASS	APER	PPER	x	25	y	15
1.016	80	100				
TYPE	ALLOY	TEMPER	Ix			7 031
S	6063	T5	Iy			19 531

40 Kg Pack	0	Len 1	0	Len 2	0

963-083 Scale (1 : 2)

40 X 23 FLAT BAR

CURRENT NL



MASS	APER	PPER	x	40	y	23
2.493	126	100				
TYPE	ALLOY	TEMPER	Ix			40 557
S	606391	T581	Iy			122 667

40 Kg Pack	0	Len 1	0	Len 2	0

963-084 Scale (1 : 2)

30 X 30 SQUARE SOLID

CURRENT NL

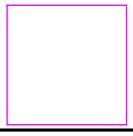
MASS	APER	PPER	x	30	y	30
2.439	120	120				
TYPE	ALLOY	TEMPER	Ix			67 500
S	6351	T5	Iy			67 500

40 Kg Pack	0	Len 1	0	Len 2	0

963-086 Scale (1 : 2)

31.75 X 31.75 SQUARE BAR

CURRENT NL



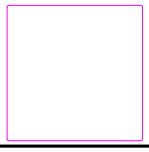
MASS	APER	PPER	x	32	y	32
2.732	127	127				
TYPE	ALLOY	TEMPER	Ix			84 683
S	6351	T6	Iy			84 683

40 Kg Pack	0	Len 1	0	Len 2	0

963-088 Scale (1 : 3)

SOLID SQUARE

CURRENT NL



MASS	APER	PPER	x	38	y	38
3.933	152	152				
TYPE	ALLOY	TEMPER	Ix			175 521
S	6063	T6	Iy			175 521

40 Kg Pack	0	Len 1	0	Len 2	0

963-090 Scale (1 : 3)

40 X 40 SOLID SQUARE

CURRENT NL

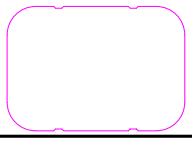
MASS	APER	PPER	x	40	y	40
4.336	160	160				
TYPE	ALLOY	TEMPER	Ix			213 333
S	6351	T5	Iy			213 333

40 Kg Pack	0	Len 1	0	Len 2	0

963-100 Scale (1 : 3)

50 X 35 RECT SOLID

CURRENT NL



MASS	APER	PPER	x	50	y	35
4.581	158	158				
TYPE	ALLOY	TEMPER	Ix			163 586
S	6063	T5	Iy			334 347

40 Kg Pack	0	Len 1	0	Len 2	0

963-110 Scale (1 : 3)

50 X 40 RECT. SOLID

CURRENT NL

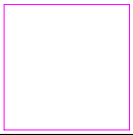
MASS	APER	PPER	x	50	y	40
5.420	180	180				
TYPE	ALLOY	TEMPER	Ix			266 667
S	6351	T5	Iy			416 667

40 Kg Pack	0	Len 1	0	Len 2	0

963-120 Scale (1 : 3)

50 X 50 SOLID

CURRENT NL



MASS	APER	PPER	x	50	y	50
6.775	200	200				
TYPE	ALLOY	TEMPER	Ix			520 833
S	6063	T6	Iy			520 833

40 Kg Pack	0	Len 1	0	Len 2	0

963 Series Sections

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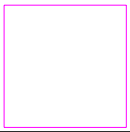
963-160 Scale (1 : 4)

65 X 65 SOLID

CURRENT NL



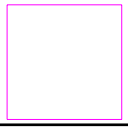
MASS	APER	PPER	x 65	y 65
11.450	260	260		
TYPE	**ALLOY**	**TEMPER**	**Ix**	1 487 552
S	6082	T6	**Iy**	1 487 552

40 Kg Pack	0	Len 1	Len 2				
		0	0				

963-190 Scale (1 : 5)

76.2 X 76.2 SQUARE SOLID

CURRENT NL



MASS	APER	PPER	x 76	y 76
15.735	305	305		
TYPE	**ALLOY**	**TEMPER**	**Ix**	2 809 562
S	6063	T6	**Iy**	2 809 562

40 Kg Pack	0	Len 1	Len 2				
		0	0				

964 Series Sections

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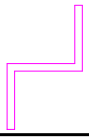
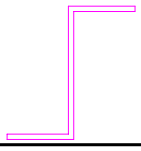
964-001 Scale (1 : 4)
40 MM STRUCTURAL Z SECTION
CURRENT NIL



MASS	APER	PPER	x 40	y 66
1.106	212	212		
TYPE	ALLOY	TEMPER	Ix	96 024
S	6351	T5	Iy	102 016

40 Kg Pack	Len 1	Len 2				
0	0	0				

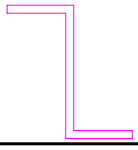
964-002 Scale (1 : 8)
100MM STRUCTURAL Z SECTION
CURRENT NIL



MASS	APER	PPER	x 96	y 100
2.081	392	392		
TYPE	ALLOY	TEMPER	Ix	1 181 696
S	6351	T5	Iy	295 424

40 Kg Pack	Len 1	Len 2				
0	0	0				

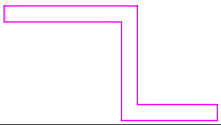
964-003 Scale (1 : 4)
ZED SECTION
CURRENT NIL



MASS	APER	PPER	x 47	y 50
0.764	194	194		
TYPE	ALLOY	TEMPER	Ix	104 246
S	6060	T5	Iy	26 062

40 Kg Pack	Len 1	Len 2				
0	0	0				

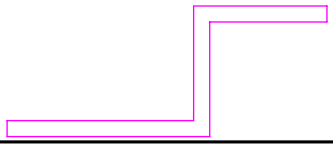
964-006 Scale (1 : 2)
'Z' SECTION
CURRENT LOW USE



MASS	APER	PPER	x 40	y 22
0.476	123	123		
TYPE	ALLOY	TEMPER	Ix	11 850
S	6063	T6	Iy	16 506

40 Kg Pack	Len 1	Len 2	MILL			
13	6500	0	81			

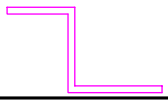
964-007 Scale (1 : 2)
'Z' SECTION
CURRENT LOW USE



MASS	APER	PPER	x 60	y 25
0.663	169	100		
TYPE	ALLOY	TEMPER	Ix	22 847
S	6063	T6	Iy	56 055

40 Kg Pack	Len 1	Len 2	MILL			
9	6500	0	58			

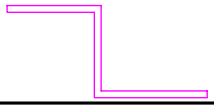
964-009 Scale (1 : 2)
25 X 18 X 22.70 X 1.80 'Z' SEC
CURRENT STOCKED



MASS	APER	PPER	x 41	y 23
0.303	128	128		
TYPE	ALLOY	TEMPER	Ix	9 363
S	6063	T6	Iy	10 806

40 Kg Pack	Len 1	Len 2	MILL			
20	6500	0	127			

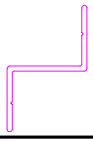
964-010 Scale (1 : 2)
30 X 25 X 24.50 X 1.80 'Z' SEC
CURRENT LOW USE



MASS	APER	PPER	x 53	y 25
0.370	155	155		
TYPE	ALLOY	TEMPER	Ix	14 073
S	6063	T6	Iy	22 775

40 Kg Pack	Len 1	Len 2	MILL			
17	6500	0	104			

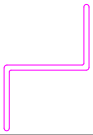
964-012 Scale (1 : 3)
22.45 X 18.5 X 1.45 'Z' SECTIO
CURRENT NIL



MASS	APER	PPER	x 22	y 36
0.220	114	114		
TYPE	ALLOY	TEMPER	Ix	5 264
S	6063	T5	Iy	6 722

40 Kg Pack	Len 1	Len 2				
0	0	0				

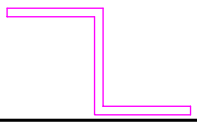
964-013 Scale (1 : 3)
23.9 X 18.5 X 1.45 'Z' SECTION
CURRENT NIL



MASS	APER	PPER	x 24	y 36
0.226	116	116		
TYPE	ALLOY	TEMPER	Ix	5 295
S	6063	T5	Iy	7 805

40 Kg Pack	Len 1	Len 2				
0	0	0				

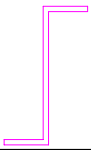
964-015 Scale (1 : 2)
18 X 18 X 20 X 1.60 'Z' SECTIO
CURRENT NIL



MASS	APER	PPER	x 34	y 20
0.229	109	109		
TYPE	ALLOY	TEMPER	Ix	5 520
S	6063	T6	Iy	5 434

40 Kg Pack	Len 1	Len 2				
0	0	0				

964-016 Scale (1 : 6)
Z SECTION - 25 X 78 X 25 X 3.0
CURRENT NIL



MASS	APER	PPER	x 47	y 78
0.992	250	250		
TYPE	ALLOY	TEMPER	Ix	304 362
S	6106	T6	Iy	26 125

40 Kg Pack	Len 1	Len 2				
0	0	0				

970 Series Sections

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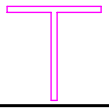
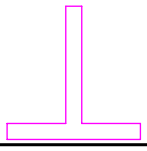
970-020 Scale (1 : 2)
25 X 25 X 1.6 T SECTION
CURRENT NL



MASS	APER	PPER	x	25	y	25
0.210	100	100				
TYPE	ALLOY	TEMPER	Ix			4 739
S	6063	T6	Iy			2 091

40 Kg Pack	0	Len 1	0	Len 2	0

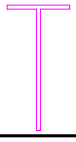
970-025 Scale (1 : 2)
25 X 25 X 3 TEE SECTION
CURRENT NL



MASS	APER	PPER	x	25	y	25
0.382	100	100				
TYPE	ALLOY	TEMPER	Ix			8 204
S	6060	T6	Iy			3 956

40 Kg Pack	0	Len 1	0	Len 2	0

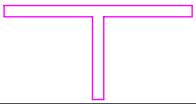
970-045 Scale (1 : 3)
50 X 25 X 1.6 T. SECTION
CURRENT NL



MASS	APER	PPER	x	25	y	50
0.318	150	150				
TYPE	ALLOY	TEMPER	Ix			31 611
S	6063	T6	Iy			2 100

40 Kg Pack	0	Len 1	0	Len 2	0

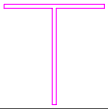
970-089 Scale (1 : 2)
50 X 25 X 3 TEE SECTION
CURRENT NL



MASS	APER	PPER	x	50	y	25
0.585	150	150				
TYPE	ALLOY	TEMPER	Ix			9 936
S	6063	T6	Iy			31 300

40 Kg Pack	0	Len 1	0	Len 2	0

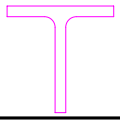
970-090 Scale (1 : 3)
40 X 40 X 1.6 "T" SECTION
CURRENT NL



MASS	APER	PPER	x	40	y	40
0.340	160	160				
TYPE	ALLOY	TEMPER	Ix			20 102
S	6063	T6	Iy			8 546

40 Kg Pack	0	Len 1	0	Len 2	0

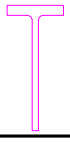
970-092 Scale (1 : 4)
40 X 40 X 4 'T' SECTION
CURRENT NL



MASS	APER	PPER	x	40	y	40
0.842	157	157				
TYPE	ALLOY	TEMPER	Ix			46 376
S	6082	T6	Iy			21 587

40 Kg Pack	0	Len 1	0	Len 2	0

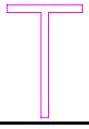
970-093 Scale (1 : 6)
45 X 100 X 8 X 5 TEE SECTION
CURRENT NL



MASS	APER	PPER	x	45	y	100
2.240	285	285				
TYPE	ALLOY	TEMPER	Ix			834 240
S	NV6082	T6	Iy			61 683

40 Kg Pack	0	Len 1	0	Len 2	0

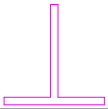
970-094 Scale (1 : 4)
40 X 60 X 4 T SECTION
CURRENT NL



MASS	APER	PPER	x	40	y	60
1.041	200	200				
TYPE	ALLOY	TEMPER	Ix			142 752
S	6351	T5	Iy			21 632

40 Kg Pack	0	Len 1	0	Len 2	0

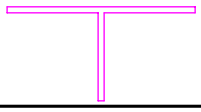
970-095 Scale (1 : 3)
40 X 40 X 3 TEE SECTION
CURRENT NL



MASS	APER	PPER	x	40	y	40
0.626	160	160				
TYPE	ALLOY	TEMPER	Ix			35 818
S	6063	T6	Iy			16 083

40 Kg Pack	0	Len 1	0	Len 2	0

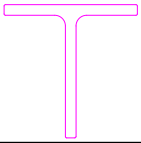
970-096 Scale (1 : 2)
50X25X1.6 T. SECTION
CURRENT NL



MASS	APER	PPER	x	50	y	25
0.318	150	150				
TYPE	ALLOY	TEMPER	Ix			5 710
S	6063	T6	Iy			16 675

40 Kg Pack	22	Len 1	5800	Len 2	6500

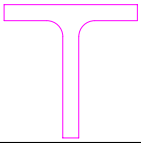
970-099 Scale (1 : 4)
50 X 50 X 4.0 TEE SECTION
CURRENT NL



MASS	APER	PPER	x	50	y	50
1.058	195	195				
TYPE	ALLOY	TEMPER	Ix			92 998
S	6082	T6	Iy			41 840

40 Kg Pack	13	Len 1	3000	Len 2	0

970-103 Scale (1 : 4)
50 X 50 X 6.0 'T' SECTION R/C
CURRENT NL

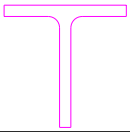


MASS	APER	PPER	x	50	y	50
1.570	195	100				
TYPE	ALLOY	TEMPER	Ix			132 093
S	6351	T5	Iy			63 603

40 Kg Pack	0	Len 1	0	Len 2	0

970 Series Sections

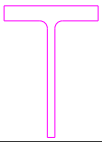
970-104 Scale (1 : 4)
65 X 65 X 6.0 'T' SECTION R/C
CURRENT NIL



MASS	APER	PPER	x	65	y	65
2.058	255	255				
TYPE	ALLOY	TEMPER	Ix		301 755	
S	6351	T5	Iy		138 685	

40 Kg Pack	0	Len 1	0	Len 2	0

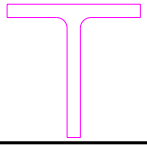
970-107 Scale (1 : 4)
50 X 70 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	50	y	70
1.775	237	237				
TYPE	ALLOY	TEMPER	Ix		269 602	
S	NV6082	T6	Iy		83 725	

40 Kg Pack	0	Len 1	0	Len 2	0

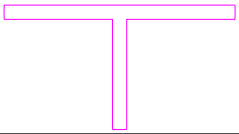
970-108 Scale (1 : 4)
50 X 50 X 5 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	50	y	50
1.306	197	100				
TYPE	ALLOY	TEMPER	Ix		112 990	
S	6082	T6	Iy		52 635	

40 Kg Pack	0	Len 1	0	Len 2	0

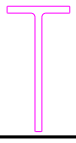
970-112 Scale (1 : 3)
65 X 35 X 4.0 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	65	y	35
1.041	200	135				
TYPE	ALLOY	TEMPER	Ix		35 989	
S	6063	T6	Iy		91 707	

40 Kg Pack	0	Len 1	0	Len 2	0

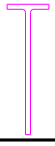
970-115 Scale (1 : 6)
100 X 50 X 5.5 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	50	y	100
2.165	296	296				
TYPE	ALLOY	TEMPER	Ix		840 156	
S	6082	T6	Iy		58 523	

40 Kg Pack	0	Len 1	0	Len 2	0

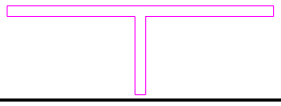
970-120 Scale (1 : 9)
50 X 156 X 6 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	50	y	156
3.271	409	409				
TYPE	ALLOY	TEMPER	Ix		3 077 665	
S	NV6082	T6	Iy		65 308	

40 Kg Pack	0	Len 1	0	Len 2	0

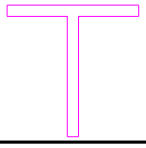
970-300 Scale (1 : 3)
75 X 25 X 3 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	75	y	25
0.789	200	200				
TYPE	ALLOY	TEMPER	Ix		10 804	
S	6063	T5	Iy		105 518	

40 Kg Pack	0	Len 1	0	Len 2	0

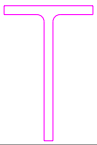
970-350 Scale (1 : 4)
70 X 70 X 6 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	70	y	70
2.179	280	280				
TYPE	ALLOY	TEMPER	Ix		378 063	
S	6106	T6	Iy		172 652	

40 Kg Pack	0	Len 1	0	Len 2	0

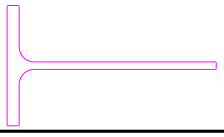
970-360 Scale (1 : 6)
76 X 50 X 5 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	50	y	76
1.658	249	124				
TYPE	ALLOY	TEMPER	Ix		363 907	
S	6082	T6	Iy		52 906	

40 Kg Pack	0	Len 1	0	Len 2	0

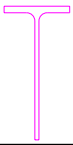
970-375 Scale (1 : 5)
80 X 139 X 8 X 5 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	139	y	80
3.625	428	428				
TYPE	ALLOY	TEMPER	Ix		343 469	
S	NV6082	T6	Iy		2 537 253	

40 Kg Pack	0	Len 1	0	Len 2	0

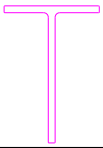
970-380 Scale (1 : 13)
80 X 8 X 163 X 5 TEE SECTION
CURRENT NIL



MASS	APER	PPER	x	80	y	163
3.951	477	239				
TYPE	ALLOY	TEMPER	Ix		3 944 926	
S	6351	T5	Iy		344 061	

40 Kg Pack	0	Len 1	0	Len 2	0

970-700 Scale (1 : 14)
180 X 125 X 9 T SECTION
CURRENT NIL



MASS	APER	PPER	x	125	y	180
7.258	602	301				
TYPE	ALLOY	TEMPER	Ix		9 045 946	
S	6005A	T5	Iy		1 472 441	

40 Kg Pack	0	Len 1	0	Len 2	0

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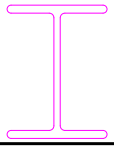
971-070 Scale (1 : 8)

100 X 75 'I' BEAM

CURRENT NIL



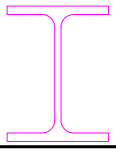
MASS	APER	PPER	x	75	y	100
3.558	474	474				
TYPE	ALLOY	TEMPER	Ix		2 245 974	
S	6351	T5	Iy		401 806	

40 Kg Pack	4	Len 1	3000	Len 2	0						

971-080 Scale (1 : 8)

101.6 X 76.2 X 4.75 X 6.35 'I'

CURRENT NIL



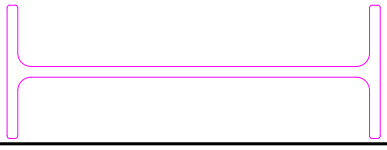
MASS	APER	PPER	x	76	y	102
3.976	480	240				
TYPE	ALLOY	TEMPER	Ix		2 614 403	
S	NV6082	T6	Iy		470 247	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-093 Scale (1 : 4)

140 X 50 X 4 "I" BEAM

CURRENT NIL



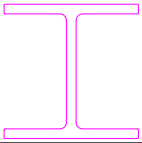
MASS	APER	PPER	x	140	y	50
2.568	460	460				
TYPE	ALLOY	TEMPER	Ix		83 211	
S	6063	T6	Iy		2 699 207	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-450 Scale (1 : 7)

125 X 125 X 9 UNIVERSAL BEAM

CURRENT NIL



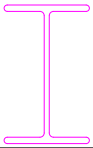
MASS	APER	PPER	x	125	y	125
8.786	718	718				
TYPE	ALLOY	TEMPER	Ix		8 581 277	
S	606391	T6	Iy		2 930 622	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-500 Scale (1 : 10)

'I' BEAM

CURRENT LOW USE



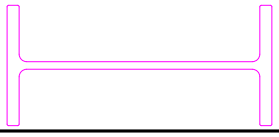
MASS	APER	PPER	x	80	y	130
4.116	553	277				
TYPE	ALLOY	TEMPER	Ix		4 330 384	
S	6351	T5	Iy		489 303	

40 Kg Pack	2	Len 1	3900	Len 2	5200	MILL	22				

971-650 Scale (1 : 5)

176 X 80 X 8 X 5 'I' BEAM

CURRENT NIL



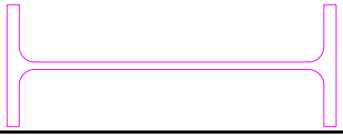
MASS	APER	PPER	x	176	y	80
5.690	650	650				
TYPE	ALLOY	TEMPER	Ix		681 917	
S	NV6082	T6	Iy		10 866 591	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-750 Scale (1 : 7)

216 X 80 X 8 X 5 'I' BEAM

CURRENT NIL



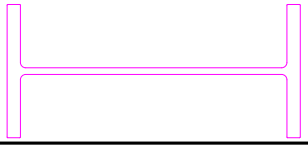
MASS	APER	PPER	x	216	y	80
6.410	723	362				
TYPE	ALLOY	TEMPER	Ix		686 292	
S	NV6082	T6	Iy		18 000 780	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-760 Scale (1 : 8)

220 X 100 X 10 X 5 'I' BEAM

CURRENT NIL



MASS	APER	PPER	x	220	y	100
8.166	821	411				
TYPE	ALLOY	TEMPER	Ix		1 667 848	
S	NV6082	T6	Iy		25 530 167	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-768 Scale (1 : 7)

'I' BEAM

CURRENT NIL

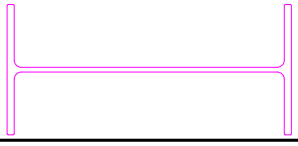
MASS	APER	PPER	x	240	y	80
5.543	783	783				
TYPE	ALLOY	TEMPER	Ix		598 766	
S	6082	T6	Iy		19 321 873	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-770 Scale (1 : 9)

240 X 110 X 4 X 6 'I' BEAM

CURRENT NIL



MASS	APER	PPER	x	240	y	110
6.128	898	898				
TYPE	ALLOY	TEMPER	Ix		1 327 448	
S	NV6082	T6	Iy		22 392 971	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-780 Scale (1 : 6)

250 X 110 X 7 X 5 'I' BEAM

CURRENT NIL

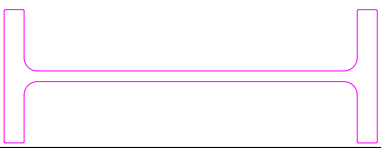
MASS	APER	PPER	x	250	y	110
7.419	916	916				
TYPE	ALLOY	TEMPER	Ix		1 544 048	
S	NV6082	T6	Iy		28 453 064	

40 Kg Pack	0	Len 1	0	Len 2	0						

971-850 Scale (1 : 8)

'I' BEAM

CURRENT NIL



MASS	APER	PPER	x	280	y	100
13.778	923	462				
TYPE	ALLOY	TEMPER	Ix		2 510 050	
S	6082	T6	Iy		64 405 490	

40 Kg Pack	0	Len 1	0	Len 2	0						