

Metforce

Handrail and Balustrade Products



Wire Rope and Accessories



mm	Reel Size	1x19	7x7	7x19
1	305		X	
1.2	305		X	
1.6	305		X	X
1.6	1000		X	
2	305	X	X	X
2	1000			X
2.4	305	X	X	
2.5	305			X
3	305	X	X	X
3.2	200	X	X	
3.2	305	X	X	X
3.2	500	X		
3.2	1000	X		
4	200		X	
4	305	X	X	X
4.76	305			X
5	200		X	
5	305	X	X	X
6	305	X	X	X
8	250	X		
8	305	X	X	X
8	500	X		
10	305	X		X
12	305			X
14	305			X
16	305			X
16	500			X



Balustrade Fittings



Tensioners



Wedge



Eyelets



Saddles



Forks



Terminals

Rigging Screws



Wood Rope Fittings



Icoach
Screws



Lag Swages



Rigging
Screw Lag

DIY Rope Fittings



Rigging
Screw FF



Thimbles



Ferrules



Swageless
Fittings

Wire Rope Tools



Hand Swagers



Hydraulic Hand Swagers



Rigging Screw
Spanners



Wire Rope
Cutters



Tools and Fasteners



Dome Nuts



Various
Threaded Rods



Dyna Bolts



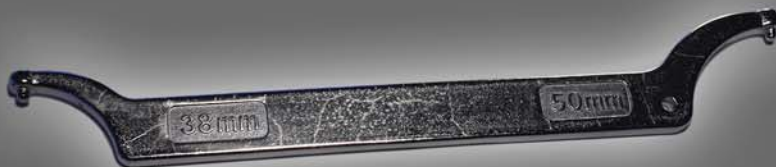
Nutserts



Socket Cap
Screws



Lag Screws



Standoff Spanners

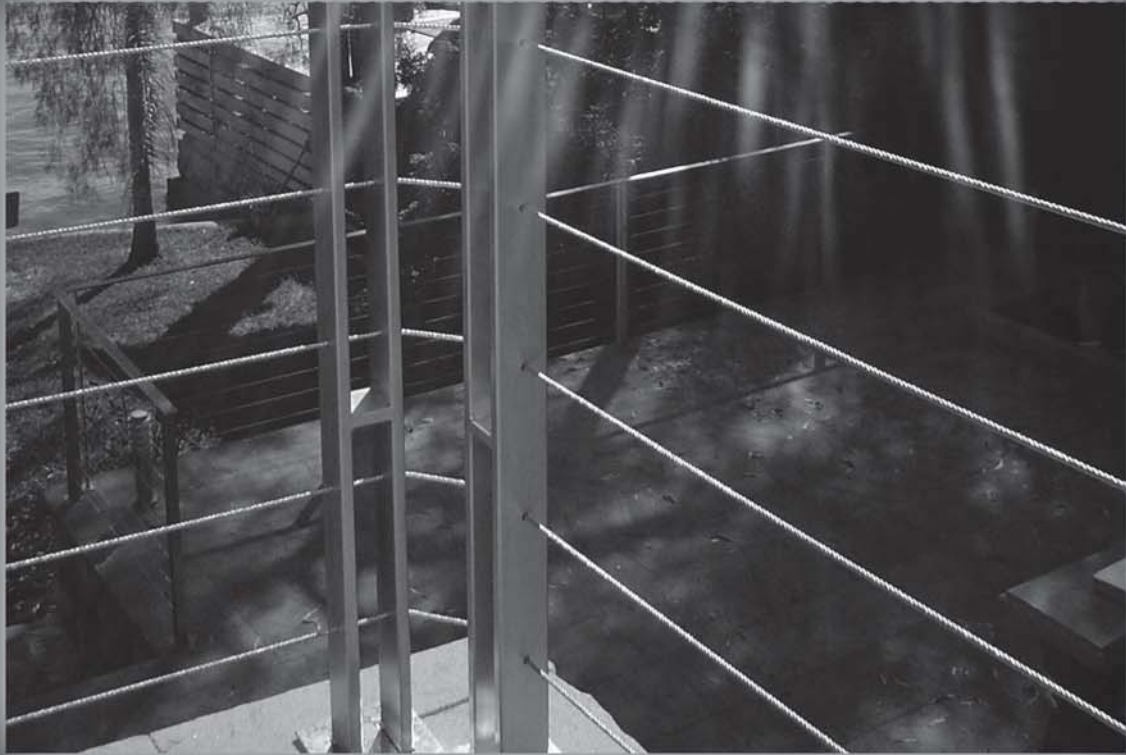


Metforce
Tape Measure



Core Drill Bits





Custom Posts manufactured to order

sales@metforce.com.au

1300 4 METFORCE

Breaking Load - Wire Rope

Stainless steel wire rope
Minimum breaking load (kg)

Diameter		1x19		7x7		7x19	
mm	inch	AISI304	AISI316	AISI304	AISI316	AISI304	AISI316
1.0		89	84	84	73		
1.2	3/64	170	110	122	87	122	83
1.5		199	189	166	145	152	135
1.6	1/16	227	215	217	165	217	147
2.0	5/64	363	336	295	258	295	230
2.4	3/32	545	484	417	332	417	323
2.5		569	525	429	398	420	330
3.0		819	756	626	573	652	509
3.2	1/8	953	861	798	652	798	602
4.0	5/32	1497	1340	1089	1030	1089	956
4.76		2027	1905	1544	1411	1535	1304
4.8	3/16	2132	1930	1678	1493	1678	1373
5.0		2237	2099	1740	1557	1699	1440
5.5	7/32	2858	2540	2268	1950	2268	1807
6.0		3086	3022	2453	2202	2317	2073
6.4	1/4	3720	3440	2903	2642	2903	2450
7.2	9/32	4718	4350	3523	3353	3528	3031
8.0	5/16	5670	5380	4082	4140	4082	3820
9.5	3/8	7938	7580	5443	5830	5443	5388
10.0		8410	7875	5751	5861	5500	5400
11.0	7/16	10206	10200	7393	7820	7393	7230
12.0		12111	11340	8282	8440	7805	7659
12.7	1/2	13608	14200	10342	10900	10342	9628
14.0		15645	15345	11273	11488	10624	10425
14.3	9/16	16420	17100	12927	13180	12927	12205
16.0	5/8	21300	21500	15876	16500	15876	15300
18.0	45/64			20192	21000	20192	19300
19.0	3/4			22498	23284	22498	21569
20.0	25/32			24928	25800	24928	23900
22.0	7/8			30164	31200	30164	28900
25.4	1					38737	38642
28.0	1 1/8					48263	46900
		Non Flexible Application Mast Stays Standing Rigging Architectural Uses		Flexible Struis Luff Wires Wires Trapeze Control Cables		Very Flexible Running Rigging Fishing Nets Pump Bores Sling Winches	

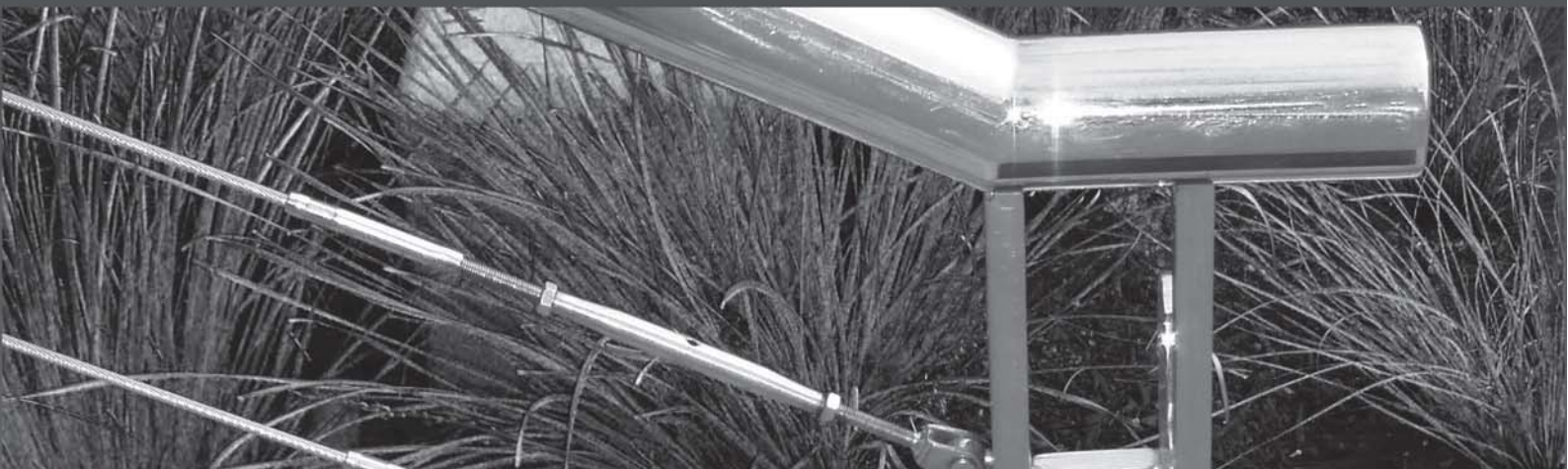
FOR THE MOST COMPREHENSIVE
RANGE OF

Tubes

Tube Fittings

Glass

Glass Fittings



Anything to do with stainless steel handrails, balustrades and pool fencing

Call us

www.metforce.com.au

sales@metforce.com.au

1300 4 METFORCE