

HMPE DOUBLE BRAIDED ROPE

超高分子量聚乙烯双层编织缆绳

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超高分子量聚乙烯双层编织缆绳

密度:0.97g/cm ³	Specific Gravity:0.97g/cm ³
熔点: 145°C	Melting Point :145°C
伸长率:2.2%	Elongation :2.2%
耐磨性:非常好	Abrasion Resistance :Excellent
抗紫外线:非常好	UV Resistance :Excellent
抗化学物质腐蚀:好	Chemical Resistance :Good

HMPE AND POLYESTER DOUBLE BRAIDED ROPE

超高分子量聚乙烯涤纶双层编织缆绳

密度:0.97/1.38g/cm ³	Specific Gravity:0.97/1.38g/cm ³
熔点: 145°C	Melting Point :145°C
伸长率:2.2%	Elongation:2.2%
耐磨性:好	Abrasion Resistance:Good
抗紫外线:好	UV Resistance:Good
抗化学物质腐蚀:好	Chemical Resistance:Good



HMPE DOUBLE BRAIDED ROPE

超高分子量聚乙烯双层编织缆绳

尺寸 Size		重量 Weight		断裂强度*		断裂强度** MEG4 LDBF	
直径 mm Dia.	圆周 Inch Cir.	米重 g/m	kg/220m	千牛 kN	吨 ton	千牛 kN	吨 ton
40	5	940	206.8	1140	116.3	1030	105.1
44	5-1/2	1150	253.0	1380	140.8	1240	126.5
48	6	1360	299.2	1610	164.3	1450	148.0
52	6-1/2	1600	352.0	1920	195.9	1730	176.5
56	7	1850	407.0	2190	223.5	1970	201.0
60	7-1/2	2120	466.4	2520	257.1	2270	231.6
64	8	2400	528.0	2880	293.9	2590	264.3
68	8-1/2	2720	598.4	3260	332.7	2930	299.0
72	9	3070	675.4	3630	370.4	3270	333.7
76	9-1/2	3400	748.0	4020	410.2	3620	369.4
80	10	3750	825.0	4510	460.2	4060	414.3
84	10-1/2	4125	907.5	4930	503.1	4440	453.1
88	11	4500	990.0	5350	545.9	4820	491.8
92	11-1/2	4900	1078.0	5815	593.4	5235	534.2
96	12	5300	1166.0	6280	640.8	5650	576.5

* MBF : Minimum Breaking Force according to ISO2307.

** LDBF: Line Design Break Force according to OCIMF MEG4 appendix B.

●如果需要其它尺寸,可以根据客户要求定制。 ● Other sizes are available upon request.

HMPE AND POLYESTER DOUBLE BRAIDED ROPE

超高分子量聚乙烯涤纶双层编织缆绳

尺寸 Size		重量 Weight		断裂强度*		断裂强度** MEG4 LDBF	
直径 mm Dia.	圆周 Inch Cir.	米重 g/m	kg/220m	千牛 kN	吨 ton	千牛 kN	吨 ton
40	5	1058	232.7	1140	116.3	1030	105.1
44	5-1/2	1290	283.8	1380	140.8	1240	126.5
48	6	1562	343.7	1610	164.3	1450	148.0
52	6-1/2	1854	408.0	1920	195.9	1730	176.5
56	7	2181	479.9	2190	223.5	1970	201.0
60	7-1/2	2546	560.1	2520	257.1	2270	231.6
64	8	2834	623.5	2880	293.9	2590	264.3
68	8-1/2	3206	705.3	3260	332.7	2930	299.0
72	9	3621	796.6	3630	370.4	3270	333.7
76	9-1/2	4085	898.7	4020	410.2	3620	369.4
80	10	4541	999.1	4510	460.2	4060	414.3
84	10-1/2	5007	1101.5	4930	503.1	4440	453.1
88	11	5495	1208.8	5350	545.9	4820	491.8
92	11-1/2	6020	1324.4	5815	593.4	5235	534.2
96	12	6557	1442.6	6280	640.8	5650	576.5

* MBF : Minimum Breaking Force according to ISO2307.

** LDBF: Line Design Break Force according to OCIMF MEG4 appendix B.

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