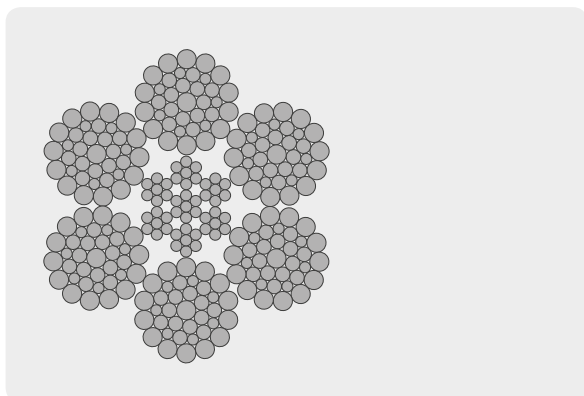


COMPLEMENTARY ROPE CONSTRUCTIONS

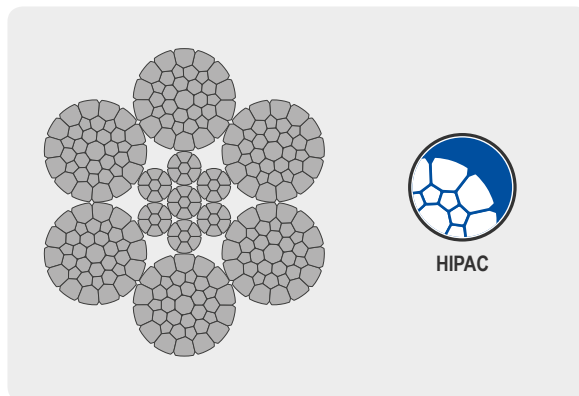
PYTHON SOLID 6 R

Premium quality uncompacted six strand rope in various designs (6x19S, 6x26WS, 6x36WS etc.) for single layer applications. Perfectly suited for mining and drilling applications.



PYTHON SOLID 6 C

HiPac enabled version of Solid 6 R. Provides increased breakload and superior crush resistance. Suited for multi layer spooling.



Nominal diameter [mm/inch]	Mass weight [kg/100m]	Minimum breaking load	
		1960 N/mm ² [kN]	2160 N/mm ² [kN]
1"	270,0	480	528
26	282,4	499	550
27	302,6	535	590
28	318,1	562	620
1-1/8"	330,0	583	643
29	340,5	602	663
30	373,8	661	728
31	399,8	707	779
1-1/4"	420,0	742	817
32	423,0	748	824
33	450,6	797	878
34	478,7	846	933
1-3/8"	506,0	894	986
35	506,9	896	988
36	534,4	945	1.041
38	609,0	1.077	1.187
1-1/2"	610,0	1.080	1.190
40	668,0	1.181	1.302
1-5/8"	697,0	1.231	1.357
42	721,0	1.274	1.404
44	807,0	1.427	1.573
1-3/4"	825,0	1.459	1.608
46	880,0	1.556	1.715

Nominal diameter [mm/inch]	Mass weight [kg/100m]	Minimum breaking load	
		1960 N/mm ² [kN]	2160 N/mm ² [kN]
1"	289,0	523	577
26	301,0	544	600
27	328,3	594	654
28	351,0	635	700
1-1/8"	362,0	655	722
29	371,4	672	740
30	403,0	729	803
31	428,1	774	853
1-1/4"	451,0	816	900
32	455,3	823	907
33	483,0	873	963
34	517,0	935	1.030
1-3/8"	545,0	985	1.086
35	545,9	987	1.088
36	579,8	1.049	1.156
38	642,0	1.161	1.280
1-1/2"	644,0	1.164	1.283
40	714,0	1.291	1.423
1-5/8"	759,0	1.372	1.512
42	789,0	1.426	1.572
44	863,0	1.561	1.721
1-3/4"	879,0	1.591	1.754
46	947,0	1.712	1.887

HIGHER DIAMETERS AND BREAKING LOADS ON REQUEST