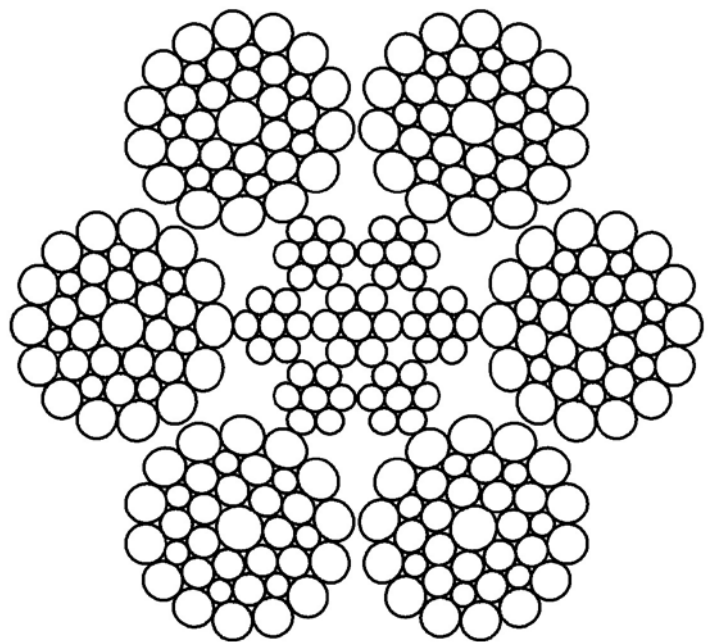


6x36WS IWRC Wire Rope

Technical Data Sheet



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6x36WS IWRC Wire Rope

Technical Data Sheet



Nominal rope diameter [mm]	Approx. mass [kg/100 m]	Minimum breaking force 1570 N/mm ² [kN]	Minimum breaking force 1770 N/mm ² [kN]	Minimum breaking force 1960 N/mm ² [kN]
8	26.77	36	41	45
9	33.80	45	52	57
10	41.84	56	63	70
11	50.58	68	76	85
12	60.20	81	90	101
13	70.65	95	107	118
14	82	109	124	137
16	107	143	161	179
18	135	181	204	226
19	153	192	216	240
20	167	221	252	279
22	202	271	304	338
24	241	322	363	402
25	262	349	394	436
28	328	438	493	548
32	428	571	644	715
36	542	724	816	905
38	604	808	911	1008
40	669	894	1009	1117
44	810	1080	1220	1352
46	885	1184	1334	1478
48	964	1290	1450	1609
52	1130	1510	1710	1888
56	1310	1750	1980	2190
58	1405	1877	2124	2349
60	1506	2014	2270	2514
76	2415	3231	3643	4034
80	2675	3580	4036	4469
58	1405	1877	2124	2349
60	1506	2014	2270	2514
76	2415	3231	3643	4034
80	2675	3580	4036	4469
58	1405	1877	2124	2349
60	1506	2014	2270	2514
76	2415	3231	3643	4034
80	2675	3580	4036	4469
58	1405	1877	2124	2349
60	1506	2014	2270	2514
76	2415	3231	3643	4034
80	2675	3580	4036	4469

Construction: 6x36WS IWRC | **Core:** Independent Wire Rope Core (IWRC) | **Breaking force grades:** 1570, 1770 and 1960 N/mm²

Values reproduced from the supplied technical data. Confirm rope grade, construction, finish and applicable design factors against the project specification before selection or use.