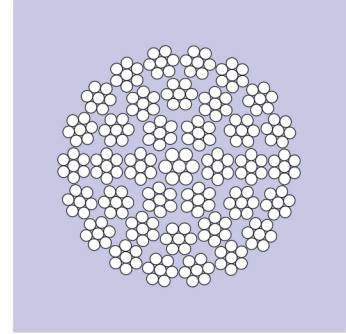


Drako HR 240 WSC

Construction Class 34(M)x7
34(M)x6 34x(1-5)
34(M)x7 34x(1-6)
36(M)x6 36x(1-5)
36(M)x7 36x(1-6)



Rope Diameter	28 – 70 mm
Number of strands	34 – 36
Core	WSC
Wires	acc. to EN 10264-3 Finish: U; B; A
Number of wires	6 – 7

Characterisation	Triple Layer Rope, Rotation Resistant Langs Lay or Ordinary Lay, right hand or left hand
Application	Hoisting Rope for Drum Drives, Winch Rope, Balance Rope
Comments	special attention should be paid to EN 12385-3; Appendix A and ISO 4309 discard criteria acc. to DIN 15020-2 / ISO 4309 apply

Rope Ø	unit mass	min. aggregate breaking force [kN] tensile grade		
		1570 N/mm ²	1770 N/mm ²	1960 N/mm ² *
mm	kg/100m			
28	316	533	601	665
30	363	612	690	764
32	413	696	785	869
34	466	786	886	981
36	522	881	993	1100
38	582	982	1107	1225
40	645	1088	1226	1358
42	711	1199	1352	1497
44	780	1316	1484	1643
46	853	1438	1622	1796
48	929	1566	1766	1955
50	1008	1700	1916	2122
52	1090	1838	2072	2295
54	1175	1982	2235	2475
56	1264	2132	2403	2661
58	1356	2287	2578	2855
60	1451	2447	2759	3055
62	1549	2613	2946	3262
64	1651	2785	3139	3476
66	1755	2961	3338	3697
68	1863	3143	3544	3924
70	1974	3331	3755	4159