

Drako HR 240

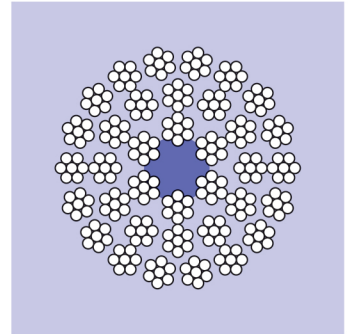
Construction Class 34(M)x7

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	NFC or SFC
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	309	517	582	645
30	355	593	669	741
32	403	675	761	843
34	455	762	859	952
36	511	855	963	1067
38	569	952	1073	1189
40	630	1055	1189	1317
42	695	1163	1311	1452
44	763	1277	1439	1594
46	834	1395	1573	1742
48	908	1519	1713	1897
50	985	1649	1859	2058
52	1065	1783	2010	2226
54	1149	1923	2168	2400
56	1236	2068	2331	2582
58	1325	2218	2501	2769
60	1418	2374	2676	2964
62	1515	2535	2858	3164
64	1614	2701	3045	3372
66	1716	2872	3238	3586
68	1822	3049	3437	3806
70	1930	3231	3643	4033