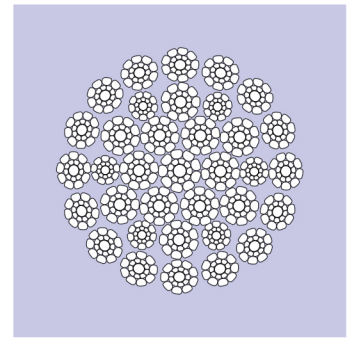


## DRAKO HR 240 C

Construction Class 34 (W) x K7 WSC

Construction Class 34 (W) x K19 WSC



<b>Rope Diameter</b>	34 – 66mm
<b>Number of strands</b>	35
<b>Core</b>	WSC
<b>Wires</b>	acc. to EN 10264-3      Finish: U; B; A
<b>Number of wires</b>	7 – 19

<b>Characterisation</b>	compacted, flexible, wear resistand, hoisting rope with good fatigue properties
<b>Application</b>	Shaft hoisting rope specialised for multy layer drum applications
<b>Comments</b>	Special attention should be paid to EN 12385-3; Appendix A and ISO 4309 dircard criteria acc. to DIN 15020-2/ISO 4309 apply

Rope Ø mm	unit mass kg/100m	min. aggregate breaking force [kN] tensile grade			
		1570 N/mm <sup>2</sup>	1770 N/mm <sup>2</sup>	1860 N/mm <sup>2</sup>	1960 N/mm <sup>2</sup> *
22,0	238	433	488	513	543
24,0	284	516	582	612	646
26,0	334	608	685	720	759
28,0	387	704	793	833	880
30,0	445	809	912	958	1010
32,0	505	919	1036	1089	1149
34,0	600	1077	1214	1275	1343
36,0	673	1207	1361	1430	1505
38,0	749	1345	1516	1593	1677
40,0	830	1490	1680	1765	1858
42,0	916	1643	1852	1946	2049
44,0	1005	1803	2033	2136	2249
46,0	1098	1971	2222	2335	2458
48,0	1196	2146	2419	2542	2676
50,0	1298	2328	2625	2758	2904
52,0	1403	2518	2839	2983	3141
54,0	1514	2716	3061	3217	3387
56,0	1628	2920	3292	3460	3642
58,0	1746	3133	3532	3711	3907
60,0	1869	3353	3780	3972	4181
62,0	1995	3580	4036	4241	4465
64,0	2126	3814	4300	4519	4757
66,0	2261	4057	4573	4806	5059

\* not in galvanisation class A