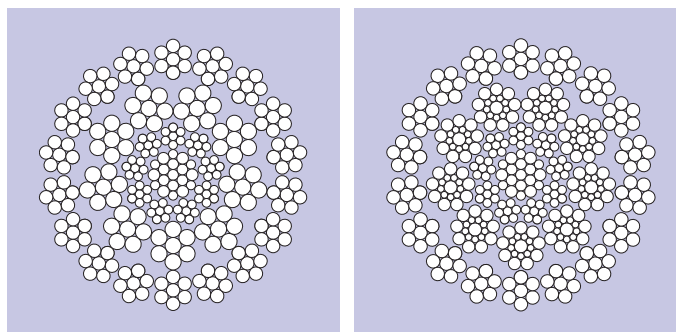


## DRAKO 580



<b>Rope diameter</b>	8–10 mm	11–40 mm
<b>Type of lay</b>	ordinary lay	
<b>Direction of lay</b>	right, alternativley left	
<b>Core</b>	steelcore	
<b>Number of outer strands</b>	18	
<b>Number of load bearing wires in the outer strands</b>	126	
<b>Surface of wire</b>	bright (U), alternativley galvanized (B)	

**Characterisation** highly flexible non-rotating hoist rope

**Applications** Tower cranes and mobile cranes. Electric hoists (for single rope and multi-part reeving – including over 25m lift height).

Discard criteria determined according to DIN 15020 part 2, ISO 4309

Nominal rope-Ø –0 + 5 % mm	Approx. mass kg/100m	Minimum breaking force/rope grade kN/1960
8	28	44,1
9	34	53,8
10	43	67,8
11	52	81,6
12	63	100,0
13	78	123,0
14	88	139,0
15	105	167,0
16	116	184,0
18	144	228,0
19	172	272,0
20	190	300,0
22	230	362,0
24	274	434,0
26	326	515,0
28	370	588,0
30	435	687,0
32	487	770,0
34	552	871,0
36	620	981,0
38	700	1100,0
40	770	1214,0