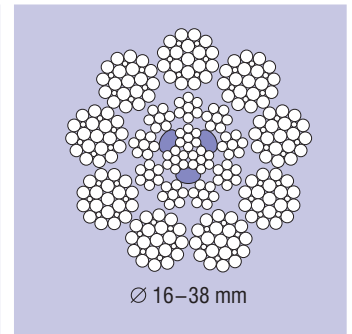
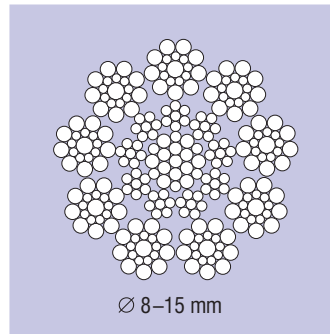


## DRAKO 300



<b>Rope diameter</b>	8–38 mm
<b>Type of lay</b>	ordinary lay
<b>Direction of lay</b>	right, alternatively left
<b>Core</b>	steel core
<b>Number of outer strands</b>	9
<b>Number of load bearing wires in the outer strands</b>	171
<b>Finish</b>	U; B

**Characterisation** Very flexible 9-strand full steel rope for high performance rope drives (e. g. with a large number of sheaves), available on request lang lay zZ + sS.

**Applications** Heavy duty cranes and excavators, e. g. for cranes in steel mills, gravel excavators, floating dredgers, high storage rack loaders, cranes for waste incinerators and harbour cranes

**Comments** special attention should be paid to EN 12385-3 "Information for use and maintenance" discard criteria acc. to DIN 15020-2/ISO 4309 apply



**WARNING!** Never use a Swivel!  
Failure may cause serious personal injuries or material damages

Rope ø -0 + 5% mm	unit mass kg/100m	minimum breaking force [kN] rope tensile grade	
		1770 N/mm <sup>2</sup>	1960 N/mm <sup>2</sup>
8	27	45,0	
9	35	57,5	
10	45	71,0	
11	52	82,0	
12	63		113
13	71		128
14	83		147
15	95		174
16	108		197
18	137		253
19	152		271
20	169		306
22	204		374
24	243		445
26	285		524
28	331		604
30	380		697
32	432		797
34	488		885
36	547		1016
38	609		1111