

## Steel Wire Rope POLYASS

### Product information



**Rope construction:** 8 strands with steel wire core.

**Marking:** According to standard

**Standard:** EN 12385-4

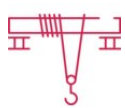
**Note:** ISO 4309 Rope Category No: 6-26mm RCN 04

**Fill factor:** 0.58

Winch rope



Overhead cranes



Tower crane



Part Code	Rope Diameter,	Steel area mm <sup>2</sup>	Min. Breaking force kN. 1960 N/mm <sup>2</sup>	Min. Breaking force kN. 1770 N/mm <sup>2</sup>	Min. Breaking force kN. 2160 N/mm <sup>2</sup>	Weight kg/100m
101100604270110	6	16.5	25.1	-	-	15
101100654050111	6.5	19.3	29.5	26.6	-	17
101100754070111	7.5	25.7	49.2	-	-	23
101100804270111	8	29.2	49.2	-	49.2	26
101100904270111	9	37	56.5	-	-	33
101101004270111	10	45.7	69.8	-	-	41
101101104270111	11	55.3	84.4	-	-	49
101101204270111	12	65.8	100	-	-	59
101101304270111	13	77.2	118	-	-	69
101101404270111	14	89.6	137	-	-	80
101101504270111	15	103	157	-	-	92
101101604270111	16	117	179	-	-	104
101101704270111	17	132	202	-	-	118
101101804270111	18	148	226	-	-	132
101101904270111	19	165	252	-	-	147
101102004270111	20	183	279	-	-	163
101102204270111	22	221	338	-	-	197
101102404270111	24	263	402	-	-	234
101102604270111	26	309	472	-	-	275