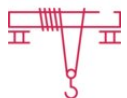


Overhead cranes



Tower crane



Crawler crane



## Wire Rope DP8K

### Product information



#### Features:

- Very high breaking strength and provides good structural stability.
- Excellent spooling on the drum.
- Very flexible rope construction with high abrasion resistance and good service life.

**ISO 4309 Rope Category No:** 8x12 RCN.03, 8x17 RCN.05, 8x26 RCN.09, 8x31 RCN.11,

**Rope construction:** 8 compacted strands closed in a parallel lay together with the inner core strands.

**Marking:** According to standard

**Standard:** EN 12385-4

AS 3569

**Note:** Due to its particular full unilay parallel closing (outer/inner strands), this rope is very sensible to the rotation and fleet angle (cannot be used when a fleet angle is  $\geq 1^{\circ}30$ ).

**Fill factor:** 0.71

**RCN:** 03

Part Code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. breaking force kN	Finish	Weight kg/100m
103100644300269	6.4	2,160	-	-	Galvanized	-
103100704300269	7	2,160	-	-	Galvanized	-
103100724300269	7.2	2,160	-	-	Galvanized	-
103100804300269	8	2,160	-	-	Galvanized	-
103100904300269	9	2,160	-	-	Galvanized	-
103101004300269	10	2,160	-	-	Galvanized	-
103101104300269	11	2,160	-	-	Galvanized	-
103101204300269	12	2,160	-	-	Galvanized	-
103101304300269	13	2,160	-	-	Galvanized	-
103101404300269	14	2,160	-	-	Galvanized	-
103101504300269	15	2,160	-	-	Galvanized	-
103101604300269	16	2,160	-	-	Galvanized	-
103101804300269	18	2,160	-	-	Galvanized	-
103101904300269	19	2,160	-	-	Galvanized	-
103102004300269	20	2,160	-	-	Galvanized	-
103102204300269	22	2,160	-	-	Galvanized	-
103102404300269	24	2,160	-	-	Galvanized	-
103102604300269	26	2,160	-	-	Galvanized	-
103102804300269	28	2,160	-	-	Galvanized	-