



## Endurance 50DB

### Product information



Excellent Resistance to Rotation giving over three times more lifting height than a conventional 18 x 7 class rope  
Flexibility is optimised by the unique strand and rope construction.  
Langs Lay construction combines excellent wear characteristics with efficient spooling on the drum.

**Standard:** EN 12385-4

**ISO 4309 Rope Category No:** All Diameters RCN.23-1

**Features:** Very High Breaking Load

**Material:** High Carbon Steel

**Marking:** On Termination ID and CE mark

**Finish:** Galvanised as standard

**Fill factor:** 0.64

<b>Part Code</b>	<b>Rope diameter mm</b>	<b>Min. breaking force kN 1960 N/mm<sup>2</sup></b>	<b>Minimum breaking force Rope grade 1960 ton</b>	<b>Weight kg/100m</b>
--	8	49.6	5.06	27.6
--	9	62.8	6.41	34.4
01K0500	10	77.6	7.91	42.5
--	11	93.9	9.6	51.8
--	12	112	11.4	61.9
--	13	131	13.4	72.8
--	14	152	15.5	83.6
--	15	175	17.8	96
--	16	199	20.2	110
--	17	224	22.9	121
--	18	251	25.6	136
--	19	280	28.5	156
--	20	310	31.6	168
--	21	342	34.9	185
--	22	375	38.3	206