



## Steel wire rope Diepa B55 (D 1315 CZ) , rotation resistant

### Product information



Diepa B55 is a rotation-resistant wire rope with compacted outer strands and with a high breaking force.

**Applications:** Tower cranes, hoisting rope for mobile cranes, telescopic cranes, crawlers, off-shore cranes, EOTs with a single fall, ship deck cranes, etc.

For multi-layer coiling on the drum.

**Lay:** Lang lay.

**Total numbers of wires:** ø6-10mm - **238**, 11-49mm - **328**, 50-99mm - **549**, 100-120mm **1053**.

**ISO 4309 Rope Category No:** 4-49mm **RCN.23-2**, 50-99mm **RCN.27**, 100-120mm **RCN.31**

**Optional:** B50 - Ordinary Lay, B58 - Lang Lay with plastic insert, B53 - Ordinary Lay with plastic insert.

B55 from 72mm tensile strength 2160 N/mm<sup>2</sup> on request

**Marking:** According to standard

**Finish:** Galvanized or bright.

**Standard:** EN 12385-4

**Fill factor:** 0.7145

**RCN:** 23-2

Part Code	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m	Delivery time
104100606270089	6	1,960	-	Galvanized	-	-
104100906270080	9	1,960	-	Galvanized	-	-

104101005270089	10	1,960	-	Galvanized	-	-
104101105270089	11	1,960	-	Galvanized	-	-
104101206270089	12	1,960	-	Galvanized	-	-
104101306270089	13	1,960	-	Galvanized	-	-
104101406270089	14	1,960	-	Galvanized	-	-
104101506270089	15	1,960	-	Galvanized	-	-
104101606270089	16	1,960	-	Galvanized	-	-
104101805270089	18	1,960	-	Galvanized	-	-
104101905070089	19	1,960	-	Bright	-	-
104102005270089	20	1,960	-	Galvanized	-	-
104102106100089	21	2,160	-	Bright	-	-
104102206270089	22	1,960	-	Galvanized	-	-
104102306300089	23	2,160	-	Galvanized	-	-
104102406270089	24	1,960	-	Galvanized	-	-
104102606270089	26	1,960	-	Galvanized	-	-
104102806270089	28	1,960	-	Galvanized	-	-
104103005270089	30	1,960	-	Galvanized	-	-
104103205270089	32	1,960	-	Galvanized	-	-
104103406270089	34	1,960	-	Galvanized	-	-
104103606270089	36	1,960	-	Galvanized	-	-
104103806270089	38	1,960	-	Galvanized	-	-
104104206270089	42	1,960	-	Galvanized	-	-
104105605270089	56	1,960	-	Galvanized	-	-

104107006270089

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1,960

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Galvanized

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