



## 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
104100605050089	6	1,770	-	Bright	-	-
104100805050089	8	1,770	-	Bright	-	-

104101005050089	10	1,770	-	Bright	-	-
104101105050089	11	1,770	-	Bright	-	-
104101205050089	12	1,770	-	Bright	-	-
104101305050089	13	1,770	-	Bright	-	-
104101405050089	14	1,770	-	Bright	-	-
104101505050089	15	1,770	-	Bright	-	-
104101605050089	16	1,770	-	Bright	-	-
104101705050089	17	1,770	-	Bright	-	-
104101805050089	18	1,770	-	Bright	-	-
104101905050089	19	1,770	-	Bright	-	-
104102005050089	20	1,770	-	Bright	-	-
104102105050089	21	1,770	-	Bright	-	-
104102205050089	22	1,770	-	Bright	-	-
104102305050089	23	1,770	-	Bright	-	-
104102405050089	24	1,770	-	Bright	-	-
104102505050089	25	1,770	-	Bright	-	-
104102605050089	26	1,770	-	Bright	-	-
104102805050089	28	1,770	-	Bright	-	-
104103005050089	30	1,770	-	Bright	-	-
104103205050089	32	1,770	-	Bright	-	-
104103405050089	34	1,770	-	Bright	-	-
104103605050089	36	1,770	-	Bright	-	-
104103805050089	38	1,770	-	Bright	-	-

104104005050089	40	1,770	-	Bright	-	-
104104205050089	42	1,770	-	Bright	-	-
104104405050089	44	1,770	-	Bright	-	-
104104605050089	46	1,770	-	Bright	-	-
104104805050089	48	1,770	-	Bright	-	-
104105005050089	50	1,770	-	Bright	-	-
104105205050089	52	1,770	-	Bright	-	-
104105405050089	54	1,770	-	Bright	-	-
104105605050089	56	1,770	-	Bright	-	-
104105805050089	58	1,770	-	Bright	-	-
104106005050089	60	1,770	-	Bright	-	-
104106205050089	62	1,770	-	Bright	-	-
104106405050089	64	1,770	-	Bright	-	-
104106605050089	66	1,770	-	Bright	-	-
104106805050089	68	1,770	-	Bright	-	-
104107005050089	70	1,770	-	Bright	-	-
104107205050089	72	1,770	-	Bright	-	-
104107405050089	74	1,770	-	Bright	-	-
104107605070089	76	1,960	-	Bright	-	-
104107805050089	78	1,770	-	Bright	-	-
104108005050089	80	1,770	-	Bright	-	-
104108205050089	82	1,770	-	Bright	-	-
104108405050089	84	1,770	-	Bright	-	-

104108605050089	86	1,770	-	Bright	-	-
104108805050089	88	1,770	-	Bright	-	-
104109005050089	90	1,770	-	Bright	-	-
104109205050089	92	1,770	-	Bright	-	-
104109405050089	94	1,770	-	Bright	-	-
104109605050089	96	1,770	-	Bright	-	-
104109805050089	98	1,770	-	Bright	-	-
104110005050089	100	1,770	-	Bright	-	-
104110205050089	102	1,770	-	Bright	-	-
104110405050089	104	1,770	-	Bright	-	-
104110605050089	106	1,770	-	Bright	-	-
104110805050089	108	1,770	-	Bright	-	-
104111005050089	110	1,770	-	Bright	-	-
104111205050089	112	1,770	-	Bright	-	-
104111405050089	114	1,770	-	Bright	-	-
104111605050089	116	1,770	-	Bright	-	-
104111805050089	118	1,770	-	Bright	-	-
104112005050089	120	1,770	-	Bright	-	-