



Steel wire rope Diepa H43 (SKZ8 P)

Product information



Diepa H43 is a wire rope with compacted inner and outer strands and plastic insert. The rope has a very high breaking force.

Applications: For all different types of cranes where rotation resistant steel wire rope is not required. Lifting wire for mobile cranes, deck cranes and container cranes where multiple parts is being used in lower lifting operations, and where right -and left hand lays are being used in at the same time. Winch and digging machines

Lay: Ordinary lay with internal plastic component.

Total number of wires: 4-6 mm 95, 7-15 mm 262, 16-24 mm 319, 25-44 mm 347, 45-64 mm 427, 65-76 mm 487

ISO 4309 Rope Category No: 4-6 mm **RCN.02**, 7-15 mm **RCN.04**, 16-44 mm **RCN.09**, 45-76 mm **RCN.13**

Marking: According to standard

Finish: Galvanized or bright.

Standard: EN 12385-4

Warning: Not to be used with a swivel.

Fill factor: 0.7403

RCN: 02

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Lubrication	Weight kg/100m
103100604300209	6	2,160	Galvanized	sZ	38	SupplierStandard	18
103100803070209	8	1,960	Bright	zS	61.3	SupplierStandard	32
103100904270209	9	1,960	Galvanized	sZ	77.5	SupplierStandard	40
103101004270209	10	1,960	Galvanized	sZ	95.8	SupplierStandard	49
103101003270209	10	1,960	Galvanized	zS	95.8	SupplierStandard	49
103101204300209	12	2,160	Galvanized	sZ	150	SupplierStandard	71
103102003300209	20	2,160	Galvanized	zS	421	SupplierStandard	200