



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/mm ² | Finish | Rope lay. | Min. Breaking force, kN | Lubrication | Weight kg/100m |
|-----------------|-------------------|------------------------------------|------------|-----------|-------------------------|------------------|----------------|
| 103100904270209 | 9 | 1,960 | Galvanized | sZ | 77.5 | SupplierStandard | 40 |
| 103101204300209 | 12 | 2,160 | Galvanized | sZ | 150 | SupplierStandard | 71 |
| 103102003300209 | 20 | 2,160 | Galvanized | zS | 521 | SupplierStandard | 200 |