



Steel wire rope Diepa X53 (PZ371)

Product information



Diepa X53 is a non-rotation resistant wire rope with compacted outer strands, plastic insert and high breaking force.

Applications: 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 plastic insert.

Total number of wires: 4-14mm 201, 15-43mm 329, 44-65mm 409, 66-100mm 580.

ISO 4309 Rope Category No: 4-14mm **RCN.04**, 15-44mm **RCN.09**, 45-100mm **RCN.13**

Optional: X50 - Ordinary Lay, X55 - Lang Lay, X58 Lang Lay with plastic insert.
From $\varnothing 76$ mm tensile strenght 2160 N/mm² on request

Marking: According to standard

Finish: Galvanized or bright.

Standard: EN 12385-4

Warning: Not to be used with a swivel.

Fill factor: 0.6750

Part Code	Rope Diameter, mm	Min. Breaking force kN. 1960 N/mm²	Weight kg/100m
103100703070189	7	43.3	23
103100803070189	8	56.5	30
103100904070189	9	71.5	38
103101003070189	10	88.4	47
103101103070189	11	107	57
103101203070189	12	128	68
103101303070189	13	150	80
103101403070189	14	173	92
103101603070189	16	226	121
103102003070189	20	354	189
103102403070189	24	509	272
103102503070189	25	552	295
103103203070189	32	911	487
103103404070189	34	1030	549