

TIRE CORD AND SAWING WIRE SPOOLS (B-TYPE)

Spools for the shipment of steel cord, hose wire, sawing wire and special wires. They are supplied in several different versions according to the specific application and with different finishing treatments. The locking part is also available with increased diameter and can be assembled by means of a double spot-welding per flange sector ("S" series).



TIRE CORD AND SAWING WIRE SPOOLS /

Spools B40, B60, B80/17 and B80/33 for the winding and one-way/multiple shipping of rope for tires, but also used for the winding of hose wire, sawing wire and special wires.

The range of available B-type consists of:

- Spools of the N series, usually characterized by a lightweight structure and by the presence of a driving plate with a standard diameter (153mm). They are particularly suitable for the winding of tire cord and are powder coated (one or two-colors).

- Spools of the S series, characterized by a reinforced structure having increased thicknesses of metal sheets, and by the presence of a driving plate with increased diameter (175mm) and welded to the flange by means of a double electro-welding (class A). They are suitable for the winding of thin wires and hose wires and are powder coated (one or two-colors).

For the winding of sawing wire, electrolytic galvanization according to EN ISO 3740, available with silver or gold passivation, is provided.

B-TYPE

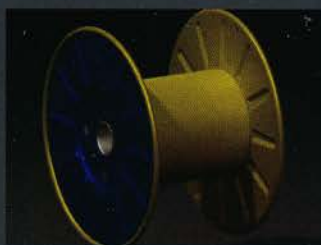


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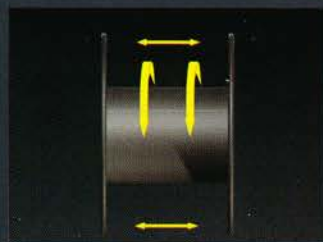
MAIN FEATURES



Electro-welding with Nr 12 class A points for multiple shipping spools



Painted with epoxy- or epoxy-polyester powder, with controlled mechanical and adhesion properties



Spools calibration



Stamping of manufacturing date and winding arrow on the flanges

MAIN OPTIONS



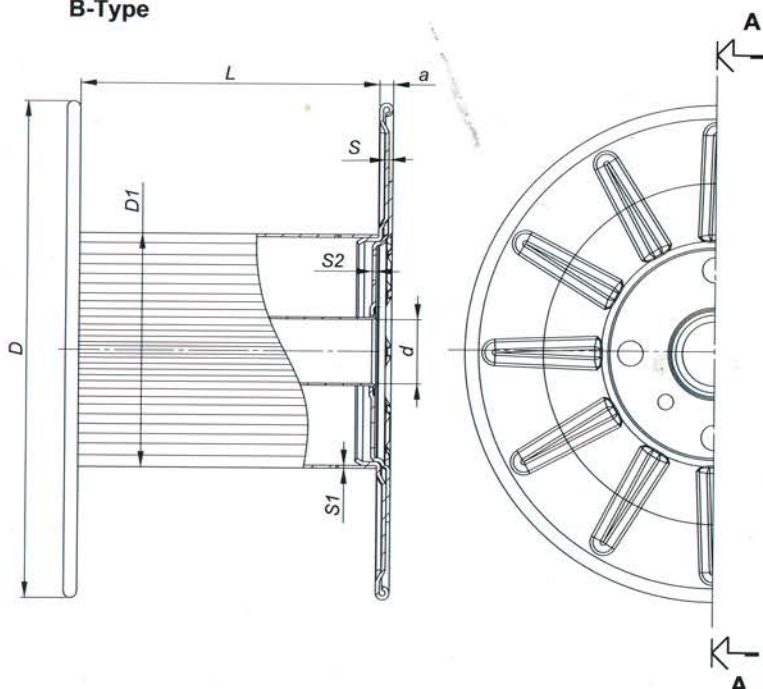
Application of either Nr 1 or Nr 2 reinforcing plates into the barrel (spot-welded)



Driving plate having increased diameter (type S) and double spot-welding of class A to the flange

DRAWING TECHNICAL DRAWING TECHNICAL DRAWING

B-Type



	D	D1	d	L	a	S	S1	S2
B40	255	118	17	153	7	1,2/1,5/2,0	1,0/1,2/1,5	1,2/1,5/2,0
B60	255	118	33	153	7	1,2/1,5/2,0	1,0/1,2/1,5	1,2/1,5/2,0
B80-17	255	118	17	315	7	1,2/1,5/2,0	1,0/1,2/1,5	1,2/1,5/2,0
B80-33	255	118	33	315	7	1,2/1,5/2,0	1,0/1,2/1,5	1,2/1,5/2,0