

REINFORCING WIRE COIL

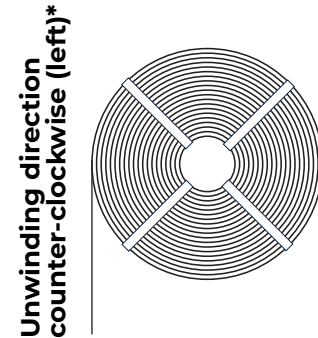
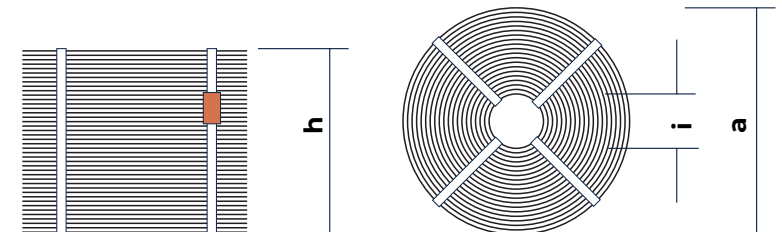


PRODUCT SPECIFICATION

Grade	» B500A
Ductility	» Normal
Surface	» Profiled, smooth and ribbed depending on national standard
Diameter	» 6 to 12 mm, in 0,5 mm (other diameters available on request)
Fabricated	» According to national standard or customer's request
Availability	» On request
Certified for following countries	» D F PL S

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Coil size



* Clockwise unwinding direction is available on request (right)

DIMENSIONS IN MM		COIL WEIGHT IN KG						
		250	500	750	1000	1500	2000	5000
Inner diameter	i	550	550	550	550 or 600	550 or 600	550 or 600	600
Outer diameter	a	750	800	900	870	980	1100	1270
Coil height	h	280	320	320	520 - 600	520 - 600	520 - 600	900

(Other coil sizes and weights available on request)

Coil design

Compact spooled, stackable, securely handled with inner or outer coil lifter (crane or forklift).

Application

For factory-produced reinforcements according the technical building regulations.

Physical values according to DIN 488 e.g. for Germany

Yield point R_e	min. 500 MPa
Ratio tensile strength / yield strength R_m/R_e	min. 1,05
Elongation at max. load A_{gt}	min. 2,5 %
Weldable	($C \leq 0,22$ %. $C_{eq} \leq 0,50$)