



BRIGHT STEEL

PRODUCTS, DIMENSIONS

Drawn bars – Cold drawn plant (VF)

- > EN 10277:2018, EN ISO 683-7:2024
 - > round, square, hexagonal
 - > technologies: +C; +N+C; +A+C; +AC+C; +FP+C; +QT+C; +S+C; +SR+C
 - > bars lengths 2 500 – 7 000 mm
- > non-destructive testing, bar chamfering, cutting
 - > conservation (oil)
 - > bundles 1 000 – 3 000 kg
 - > packing (paper, plastic wrap, boxes)

PRODUCTS	DIMENSIONS	TOLERANCE		
Round bars	5 – 75 mm	h9	h10	h11
Square bars	8 – 40 mm	h11		
Hexagonal bars	8 – 55 mm	h11		

Peeled bars – Cold drawn plant (VF)

- > EN 10277, EN ISO 683-7
 - > technologies: +SH, +C+SH, +N+SH; +A+SH; +AC+SH; +FP+SH; +QT+SH; +S+SH; +SR+SH
 - > bars lengths 2 500 – 7 000 mm
- > non-destructive testing, bar chamfering
 - > bundles 1 000 – 3 000 kg
 - > packaging (paper, plastic wrap, boxes)

PRODUCTS	DIMENSIONS	TOLERANCE		
Round bars	10 – 50 mm	h9	h10	h11

Ground bars – Cold drawn plant (VF)

- > EN 10277:2018, EN ISO 683-7:2024
 - > technologies: +C+SL, +SH+SL, +C+SH+SL (various variants of heat treatment)
 - > bars lengths 2 500 – 7 000 mm
- > non-destructive testing
 - > conservation
 - > bundles 1 000 – 3 000 kg
 - > packaging (paper, plastic wrap, boxes)

PRODUCTS	DIMENSIONS	TOLERANCE				
Round bars	10 – 50 mm	h6 – h9	f6 – f9	js6 – js10	g6 – g8	k6 – k7

Cutting bars – Cold drawn plant (VF)

- > EN 10277:2018, EN ISO 683-7:2024
 - > technologies: drawn, peeled steel
 - > bar diameters 8 – 50 mm
- > lengths 40 – 2 000 mm
 - > length tolerance ± 0.15 mm
 - > machining of ends according to agreement

Cold drawn round coils – STAKU line

- > EN 10263: 2017
 - > continuous drawing line
 - > technologies: +U+C; +AC+C; +U+C+AC+LC; +U+AC+C+AC+LC
 - > surface treatment – dry drawing (soaping, phosphating + soaping, drawing on oil)
- > coil dimensions: ID min. 700 mm – max. 1 000 mm
OD min. 1 300 mm – max. 1 600 mm
 - > coils 500 – 2 000 kg
 - > packing (packets, pallets, stands)

PRODUCTS	DIMENSIONS	TOLERANCE	
Cold drawn round coils	8 – 24 mm	h9	h11

QUALITY

Certificates:

- > ČSN EN ISO 9001:2015
- > IATF 16949:2016
- > EN ISO 14001:2015
- > ISO 50001:2018

CONTACT

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