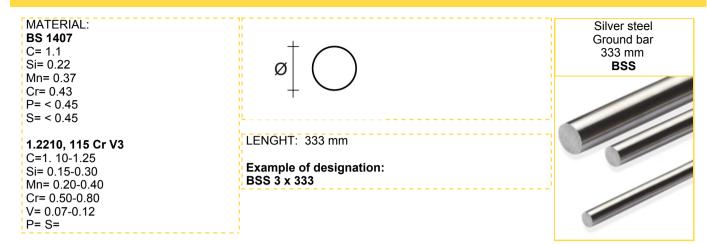


PRECISION GROUND FLAT STOCK



Diameter	Description	Price VAT excl. Euro x100	% Price 1	Change 2	Package
20,00	BSS 20 X 333	30,00	-	-	6

FEATURES

Supplied: annealed Hardeness HB 207-237

Tensile strenght 700 / 850 N/mm2

DIAMETER TOLERANCE

> 25 mm +0 / 0,015 < 25 mm +0 / 0,025

MATERIAL: BS 1407 o 1.2210, 115 Cr V3 according to stock availability

SURFACE FINISH

Roughness < 0,6 micron

THERMAL TREATMENT:

Hardening

In case of low carbon level, heat slowly up to 760-800 °C.

In case of high carbon level, maintain on minimum temperature. Leave the temperature uniforms. Then harden in well stirred (agited) water. Hardness reached after hardening: about 65-68 hrc. The approximate quench hardness is 65 to 68 Rc.

TEMPERING

Proceed with temperatures between 180 °C and 350 °C according to the usage needs and referring to the tempering curve (see below).

PACKAGING

Bars are protected from corrosion by applying a solution of lanolin.

In addition, all bars are carefully packed to prevent damage during handling and transport.

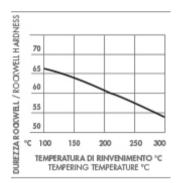
APPLICATIONS

Gauges, spindles, pins, various tools, punches, points, moulds accessories, e.t.c.

Technical informations are indicative and can be updated.

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