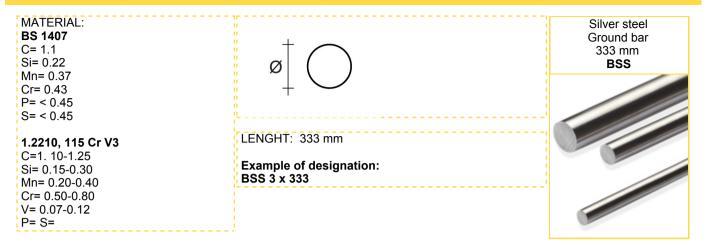


# **PRECISION GROUND FLAT STOCK**



Diameter	Description	Price VAT excl. Euro x100	% Price Change 1 2		Package
6,00	BSS 6 X 333	5,00	-	-	70

## **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

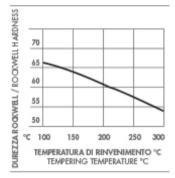
Bars are protected from corrosion by applying a solution of lanolin. In addition, all bars are carefully packed to prevent damage during handling and transport.

## APPLICATIONS

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

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