

Billets

Billets can be supplied in the following sizes and grades

Specification Code	Typical Steel Grades
GOST 380-94	Grades St0 ST5SP/PS ST3SP/PS, ST5GPS
ASTM A29/A29M	Grades 1006-1045, 1513-1541, M10xx series 13xx 40xx
ASTM A615/A615M	Grade 40, Grade 60
ASTM A36/A36M	Grade A36
BS 970	080A15, 080M15, 070M20, 080A30, 080M30, 080M40, 080A42, 150M19, 150M36, 045A10, 045M10
DIN 17200	Grades C22-C45 (K, M modifications included)
DIN 17100	Grades RSt 37-2, RSt 44-2, RSt 50-2, RSt 60-2

Dimensional Category	Parameters
Billet Cross section (mm)	80x80,100x100,120x120,125x125,130x130 and 150x150
Billet length, (mm)	6000-12000
Side Tolerance, (mm)	+/- 3,0
Length Tolerance, (mm)	+/- 100
Billet Straightness	5 mm per 1000mm, excluding the 150 mm billet ends
Cross Section Tolerance (mm)	8 maximum.
Corner radius (mm)	8 maximum

Head office:

Globalmet Industries Limited, 79 High Street, Eton, Windsor, SL4 6AF, United Kingdom

T: +44 (0)1753 869777

F: +44 (0)1753 841957

E: info@globalmet.co.uk

W: www.globalmet.co.uk

Surface Condition:

Concast square billets are delivered in an as cast condition. . Surfaces are free of belts, breakouts marks or visual cracks.

Marking:

The billet end is die stamped or paint marked giving steel grade and heat number.

Packing:

Billets are bundled using high strength steel straps and labelled with plastic or metal labels highlighting producing mill, order no., size, specification grade and heat number.

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