

GROUND FLAT STOCK

Precision Ground Flat Stock comes in a wide range of metric and imperial thicknesses and widths

Available in 500mm/1000mm/18"/36" Lengths.

Ground Flat Stock Technical Specifications:

Tolerances:

Imperial Sizes

Width: $-0.000''/+0.005''$

Thickness: $+/-0.001''$

Metric Sizes

Width: $-0.000\text{mm}/+0.127\text{mm}$

Thickness: $-0.000\text{mm}/+0.050\text{mm}$

Material Specification:

Material Type: 01 Tool Steel BS4659

Hardness: Can reach Rockwell C.62

Chemical Composition:

Carbon: 0.85%/1.05%

Manganese: 1.00%/1.40%

Tungsten: 0.40%/0.60%

Chromium: 0.40%/0.60%

Vanadium: 0.15%/0.30%