

# READY TO GO STEEL

Hales Australia stock a comprehensive range of Silver Steel, Mild Steel and Gauge Plate. Contact us for more information and other available products.



## Surface Ground Mild Steel Bar

Mild steel bar is a cost-effective and remarkably versatile form of steel which is suited to a huge range of applications. Although it displays the superb combination of strength, versatility and formability of steel, the reduced carbon content of mild steel makes it easier to work with.

- No cutting
- Immediate delivery
- 2 Standard Lengths
- 50cm & 100cm
- 150cm available upon request



## Precision Ground Stock (Gauge Plate)

Hales stock both metric and imperial Ground Flat Stock in 500mm lengths. 1metre lengths also available. O1 is a medium alloyed oil hardening steel with excellent cutting force and toughness, the excellent dimensional stability reduces distortion and the possibility of cracking during heat treatment.

Supplied in the annealed condition, the precision tolerances minimise additional costly tool room machining. Ground Flat Stock provides toolmakers with a decarburization free surface, plus high wear resistance after heat treatment, making it ideal for a multitude of uses and applications: dies, press tools, punches, gauges, cams, jigs, machining knives and marking devices.

- Hardness as supplied: 229 Brinall max Tensile Strength: 45 Tons / sq. in.



## Silver Steel

Silver steel bar is a popular tool room material used in a wide range of applications. Silver steel contains a high volume of carbon and has one of the highest carbon contents of all tool steels. Manufacturers use this carbon to increase the strength and durability of the metal so that it can be used for applications in which the steel will have to withstand a great deal of wear.

- 1 metre lengths
- Metric 1 - 50mm
- Imperial 1/6" - 2"

**Toll Free: 1300 660 854****VICTORIA**

Phone: (61 3) 9587 7700  
Facsimile: (61 3) 9587 7711

**NEW SOUTH WALES**

Phone: (61 2) 9791 1011  
Facsimile: (61 2) 9791 1022

**QUEENSLAND**

Phone: (61 7) 3272 7500  
Facsimile: (61 7) 3272 7505

**SOUTH AUSTRALIA**

Phone: (61 8) 8297 1722  
Facsimile: (61 8) 8297 1733