

# O1 Tool Steel

GOLDEN TAN

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## CHARACTERISTICS

Compressive Strength  
(Mpa)

2150 @ 60 HRC

Hardness Supplied

190 HB delivery condition

Density (kg/m<sup>3</sup>)

7800

## EQUIVALENTS

AISI

W.Nr.

01

1.2510

## CHEMICAL ANALYSIS (%)

C

Mn

Cr

W

V

0.95

1.1

0.6

0.6

0.1

## PRODUCT OPTIONS

K720, Silver Steel, Flat Ground Stock, DF2, ARNE

## DESCRIPTION

A general purpose tool steel suitable for a wide variety of cold work applications. Characteristics include good machinability and a good combination of high surface hardness and toughness after hardening and tempering.

## HEAT TREATMENT

SEE MANUFACTURER'S RECOMMENDATIONS

*WARNING: While all care has been taken to provide accurate information here, it should be noted that it is for a guide only and any information must be checked by the manufacturer before being relied upon.*

# EDCON STEEL

### Sydney Metro

Blacktown  
Brookvale  
Revesby

15 Carling Road Kings Park  
10/9-13 Winbourne Road Brookvale  
122 Milperra Road Revesby

### Rural

Bathurst  
Orange

51 Sydney Road Raglan  
23 Leewood Drive Orange

**1300 233 266**  
**edconsteel.com.au**