

## PRODUCT INFORMATION



### CAST IRON ROUND BAR

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Alloy	4E (cast iron), AS 1830-2002 Grade T250 and Equivalent
Condition	Casting
Norm	ASTM, AS, BS, DIN, JIS AND EQUIVALENT
Size Range	16mm to 400mm

#### Applications:

##### Hydraulic & Pneumatics

Pistons, Support Bearing  
Distributors Blocks, Manifolds

##### Machine Tools

Supports, Guide Rail, Bushing  
Gear Wheels, Pulleys, Gear Racks

##### Pumps & Compressions

Oil Pump Gear  
Impellers, Plate Valves

##### Tools & Dies

Angle Plates, Marking Plates  
V-block, Round Tables

##### Automotive

Shock absorber, Piston,  
Oil Pump Gear, Multi Gear Pulley

##### Glass

Moulds, Blowmoulds,  
Blanks

#### Properties :

Machinability	Excellent
Resistance to Rust & Acid	Very Good
Wear Resistance	Very Good
Sliding	Excellent
Microfinish	Excellent
Damping Capacity	Very Good