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**ROUND BAR**

Round bar is a long, cylindrical, solid steel bar. They are easy to cut and weld and are valued as a cost effective solution for any steel structure. They are available in different sizes, from 6mm up to 50mm.

**Product application**

This material is most commonly used in construction and a wide range of small to medium engineering structures, including frameworks, supports and braces.

**Round bar mild steel (commercial quality)**

Mass per metre (kg/m)

Dimensions	6mm	8mm	10mm	12mm	16mm	20mm	25mm	30mm	40mm
Kg/m	0.222	0.395	0.617	0.888	1.578	2.466	3.853	5.549	9.856

**Round bar (SANS 50025 / EN 10025 S355JR)**

Mass per metre (kg/m)

Dimensions	50mm
Kg/m	15.413