

PRODUCT SPECIFICATION SHEET



ROUND BAR - CUT & BEND

NOMINAL SIZE (MM)	WIRE TYPE	CROSS-SECTION AREA (MM ²)	MASS PER METER RUN (KG/M)	YIELD STRENGTH RE (N/MM ²)	RATIO RM/RE (N/MM ²)	AGT (%)
5	ROUND	19.6	0.154	250 MIN	1.15 MIN	5.0 MIN
6		28.3	0.222			
8		50.3	0.394			
10		78.5	0.617			

Note:

1. Mass per meter run subjects to the tolerance of +/- 4.5% of their nominal values respectively.
2. Length is available at 6m maximum and subject to the tolerance of +/-25mm.
3. Length in between 2 bends subject to the tolerance of +/-10mm as stated.
4. Round Bar In Length is produced to MS144:2014 Grade 250. (*Not including 5mm)
5. Source of material is certified to MS144:2014 Grade 250. (*Not including 5mm)