TECHNICAL NOTE





BUMAX® 88

FULLY meets "RMS B240 Supply of Bolts, Nuts, Screws and Washers" for Stainless Steel Fasteners.

B240 requires:

- ► AISI 316L (low carbon) material & Hi Molybdenum content
 - Max 0.03% carbon
 - Min 2% Molybdenum
- ► Minimum UTS of
 - Class 50 500MPa - Class 70 700MPa
 - Class 80 800MPa (High Strength Stainless Fasteners)

BUMAX® 88 Provides:

- ► AISI 316L Hi Molybdenum
 - Maximum Carbon content of 0.03%
 - Minimum Molybdenum of 2.5%
- ▶ Minimum UTS of 800MPa
- Minimum Yield of (0.2% permanent Strain) of 640MPa
- Full Certification



