

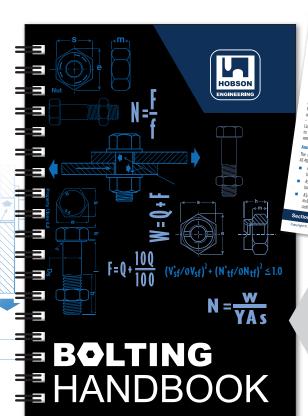
Using Hobson Bolts



 $V_{Sf}/ØV_{Sf})^2 + (N^*_{tf}/ØN_{tf})^2$

TECHNICAL

Hobson Bolting Handbook



over 120 pages

HOBSON

Structural Design

Topics included:

Head Marking

Standard Bolt Product Ranges

Thread Forms And Fits

Testing Of Bolts And Nuts

Strength Grade Designations

Breaking And Yield Loads Of Bolts Bolt Shear Capacity Of Bolts And Set Screws

Design Of Bolted Joints For General Engineering

Tightening Of Bolted Joints

Tightening Of Structural Joints

Structural Design Using Hobson Bolts

High Strength Structural Bolts

Unified High Tensile Hexagon Bolts

ISO Metric Hexagon Precision Bolts And Set Screws

ISO Metric Hexagon Commercial Bolts And Set Screws

Mild Steel BSW Hexagon Head Bolts

Metric Cup Head Square Neck Bolts

Metric Coach Screws

Nut Products

Corrosion Protective Coatings

Tapping Drill Tables

Thread Screw Pitches

Hardness Conversion Table

Welding Of Fasteners

Conversion Factors

Handy pocket size!

110mm x 160mm

The complexity of Bolting explained:

- Head Markings
- Shear Capacity
- Bolted Joints
- Structural Design
- Thread Form
- Corrosion

FIND OUT MORE

Contact your:
Account Manager

50 copies per carton

Bolt Tension | Anti-Vibration | Product Reliability | Traceability



