

TIGHTENING TORQUE

METRIC FINE HEX BOLTS

RECOMMENDED TIGHTENING TORQUE (Nm)				
DIAMETER	PITCH (mm)	CLASS 8.8		
		PLAIN	ZINC	HDG
M8	1.00	23.61	16.53	49.58
M10	1.25	46.15	32.31	96.92
M12	1.25	83.30	58.31	174.9
M14	1.50	132.0	92.37	277.1
M16	1.50	201.6	141.1	423.3
M18	1.50	304.2	212.9	638.8
M20	1.50	423.8	296.7	890.0
M22	1.50	572.0	400.4	1201
M24	2.00	717.6	502.3	1507
M27	2.00	1046	732.2	2197
M30	2.00	1455	1018	3055
M33	2.00	1961	1372	4117
M36	3.00	2429	1700	5101
M39	3.00	3133	2193	6580

Whilst every care was taken in the preparation of this publication, Bremick® accepts no responsibility for the accuracy of the information supplied. Bremick® reserves the right to make alterations to specifications as part of ongoing development and improvement. This publication serves as a guide and it's the responsibility of the end user to ensure suitability for their application.
The contents of this publication are the exclusive copyright of Bremick® and may not be reproduced without permission.

Bremick Pty Ltd
Head Office | 88 Dalmeny Avenue, Rosebery 2018
National Distribution Centre | M5/M7 Logistics Park,
Warehouse 4B, 290 Kurrajong Road, Prestons NSW 2170
www.bremick.com.au