

Hex Head Bolts Metric

GALVANISED & SS316

Application

Bremick® Hex Head Bolts are a heavy-duty fastening connection for fixing metal to metal, metal to timber, e.g. brackets, post supports, metal framing

The Bremick® post supports will accommodate either M10 or M12 bolts/coach screws.

When fastening hot dipped galvanised post supports use hot dipped galvanised bolts/coach screws and stainless steel 316 bolts/coach screws when fastening stainless steel 316 post supports.

Advantages

Bremick® Hex Head Bolts provides numerous benefits including:

- Six-sided head which sits above the material surface.
- Can easily be fastened with a spanner or hex socket.
- Enlarged shank for greater strength.

Bremick® Ranging (Galvanised)

Product Code	Dimensions	Coating	Pack Qty
B46MG101103	HEX BOLT/NUT GAL M10 X 110	Hot Dipped Galvanised	50
B46MG101203	HEX BOLT/NUT GAL M10 X 120	Hot Dipped Galvanised	50
B46MG101303	HEX BOLT/NUT GAL M10 X 130	Hot Dipped Galvanised	50
B46MG101503	HEX BOLT/NUT GAL M10 X 150	Hot Dipped Galvanised	50
B46MG101701	HEX BOLT/NUT GAL M10 X 170 (non barcoded)	Hot Dipped Galvanised	100
B46MG101801	HEX BOLT/NUT GAL M10 X 180 (non barcoded)	Hot Dipped Galvanised	100
B46MG121103	HEX BOLT/NUT GAL M12 X 110	Hot Dipped Galvanised	25
B46MG121203	HEX BOLT/NUT GAL M12 X 120	Hot Dipped Galvanised	25
B46MG121303	HEX BOLT/NUT GAL M12 X 130	Hot Dipped Galvanised	25
B46MG121503	HEX BOLT/NUT GAL M12 X 150	Hot Dipped Galvanised	25
B46MG121803	HEX BOLT/NUT GAL M12 X 180	Hot Dipped Galvanised	25



Galvanised Washers



WFRMG1000P6	WASHER METRIC GAL M10	Hot Dipped Galvanised	500
WFRMG1200P6	WASHER METRIC GAL M12	Hot Dipped Galvanised	200

Bremick® Ranging (Stainless Steel 316)

Product Code	Dimensions	Suits	Coating	Pack Qty
BHHM6101102	HEX BOLT SS316 — M10 X 110 (non barcoded)	M10 Holes	SS316	25
BHHM6101202	HEX BOLT SS316 — M10 X 120 (non barcoded)	M10 Holes	SS316	25
BHHM6101302	HEX BOLT SS316 — M10 X 130 (non barcoded)	M10 Holes	SS316	25
BHHM6101402	HEX BOLT SS316 — M10 X 140 (non barcoded)	M10 Holes	SS316	25
BHHM6101502	HEX BOLT SS316 — M10 X 150 (non barcoded)	M10 Holes	SS316	25
BHHM6101602	HEX BOLT SS316 — M10 X 160 (non barcoded)	M10 Holes	SS316	25
BHHM6101802	HEX BOLT SS316 — M10 X 180 (non barcoded)	M10 Holes	SS316	25
BHHM6121102	HEX BOLT SS316 — M12 X 110 (non barcoded)	M12 Holes	SS316	25
BHHM6121202	HEX BOLT SS316 — M12 X 120 (non barcoded)	M12 Holes	SS316	25
BHHM6121302	HEX BOLT SS316 — M12 X 130 (non barcoded)	M12 Holes	SS316	25
BHHM6121402	HEX BOLT SS316 — M12 X 140 (non barcoded)	M12 Holes	SS316	25
BHHM6121502	HEX BOLT SS316 — M12 X 150 (non barcoded)	M12 Holes	SS316	25
BHHM6121602	HEX BOLT SS316 — M12 X 160 (non barcoded)	M12 Holes	SS316	25
BHHM6121802	HEX BOLT SS316 — M12 X 180 (non barcoded)	M12 Holes	SS316	25



Stainless Steel 316 Hex Nuts

NHHM61000N2	HEX NUTS METRIC SS316 M10	M10 Holes	SS316	100
NHHM61200N2	HEX NUTS METRIC SS316 M12	M12 Holes	SS316	100



Stainless Steel 316 Washers

WFRM610MOW6	FLAT WASHER METRIC SS316 M10	M10 Holes	SS316	200
WFRM612MOW6	FLAT WASHER METRIC SS316 M12	M12 Holes	SS316	100

Installation Instructions

1

Choose a Hex Head Bolt that protrudes approx. 12-15mm beyond the saddle. This will allow for approx. 2 to 3 threads to extend beyond the nut when tightened.

2

Drill appropriately sized clearance hole into the base material.

3

Place bolt in hole and hammer head into position.

4

Place nut on end of bolt and tighten with an appropriately sized spanner.

5

When fastening a half stirrup post support utilise a washer on the side that has no saddle to strengthen the connection.

