

Hex Bolt / Nut / Washer Kit Assembly Packs - BZP

M6-M16 | Grade 8.8 Hex Bolts | Nut & Penny Washer Included | Bright Zinc Plated

Direct Channel kit assembly packs combine a fully threaded hex head set screw, matching hex nut and penny washer in one convenient fastening set for support, bracket and general construction applications.

The listed range covers M6, M8, M10, M12 and M16 metric sizes with bolt lengths from 16mm to 100mm. The hex bolts are Grade 8.8 high tensile steel and are listed as manufactured to DIN 933, with Bright Zinc Plated (BZP) components for internal and sheltered installations.

SPECIFICATION

Product Type	Hex bolt / nut / penny washer assembly kit
Bolt Material / Grade	Grade 8.8 high tensile steel
Bolt Standard	DIN 933 - fully threaded hex head set screw
Finish	Bright Zinc Plated (BZP)
Thread Sizes	M6, M8, M10, M12 and M16
Bolt Lengths	16mm to 100mm depending on SKU
Kit Components	1 bolt + matching hex nut + penny washer per set
A/F by Thread	M6 10mm M8 13mm M10 17mm M12 19mm M16 24mm

KEY FEATURES

• Complete three-piece fastening set • Fully threaded DIN 933 bolt • Penny washer included • M6-M16 range	• Grade 8.8 high tensile hex bolt • Matching metric hex nut • Bright Zinc Plated finish • Multiple bolt lengths available
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TECHNICAL DRAWING



Product-accurate technical representation of the kit assembly showing one Bright Zinc Plated fully threaded hex bolt, one penny washer and one hex nut in assembled form. Representation based on the actual product appearance. Not to scale.

AVAILABLE SIZES / PRODUCT RANGE

SKU	Thread	Length	SKU	Thread	Length
KIT-HB616B	M6	16mm	KIT-HB1025B	M10	25mm
KIT-HB620B	M6	20mm	KIT-HB1030B	M10	30mm
KIT-HB625B	M6	25mm	KIT-HB1035B	M10	35mm
KIT-HB635B	M6	35mm	KIT-HB1040B	M10	40mm
KIT-HB640B	M6	40mm	KIT-HB1050B	M10	50mm
KIT-HB650B	M6	50mm	KIT-HB1080B	M10	80mm
KIT-HB816B	M8	16mm	KIT-HB10100B	M10	100mm
KIT-HB820B	M8	20mm	KIT-HB1220B	M12	20mm
KIT-HB825B	M8	25mm	KIT-HB1225B	M12	25mm
KIT-HB835B	M8	35mm	KIT-HB1230B	M12	30mm
KIT-HB840B	M8	40mm	KIT-HB1235B	M12	35mm
KIT-HB850B	M8	50mm	KIT-HB1240B	M12	40mm
KIT-HB1016B	M10	16mm	KIT-HB1635B	M16	35mm
KIT-HB1020B	M10	20mm	KIT-HB1650B	M16	50mm

All SKUs below are Bright Zinc Plated bolt / nut / washer assembly sets. Supply quantities vary by SKU and should be checked against the current product listing when ordering.

TYPICAL APPLICATIONS

Strut channel & bracket assemblies	HVAC / M&E support systems
Cable containment supports	Pipework and service supports
General fabrication & installation	Construction fastening applications

To Order: directchannel.uk.com | 0121 270 8507 | Trade & bulk enquiries: sales@directchannel.uk.com

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