

Threaded Stud Bolts - Bright Zinc Plated (BZP)

M8 / M10 / M12 / M16 / M24 | Fully Threaded | Mild Steel | Individual & Bulk Pack Options

Direct Channel Bright Zinc Plated threaded stud bolts are pre-cut, fully threaded mild steel fasteners for construction, mechanical support, HVAC, electrical containment and strut channel assemblies. The BZP finish provides corrosion protection for internal and general-purpose installations.

This range covers M8, M10, M12, M16 and M24 thread sizes with lengths from 40mm to 750mm. Selected shorter sizes are available in bulk packs, while longer lengths are supplied individually. Tensile grade varies by specific listing: Grade 4.8 is common across the range, while some M12 long-length listings are Grade 4.6.

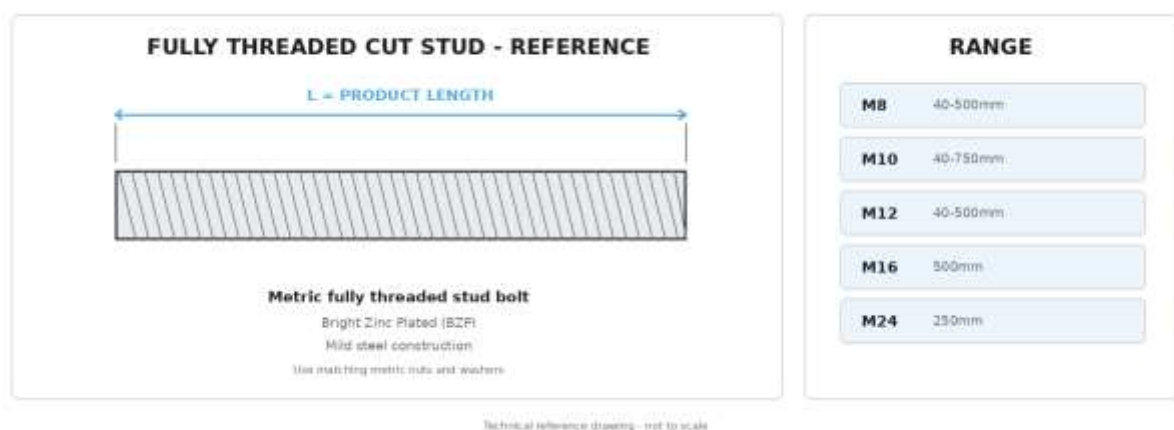
SPECIFICATION

Product Type	Fully threaded cut stud / threaded stud bolt
Material	Mild steel
Finish	Bright Zinc Plated (BZP)
Thread Sizes	M8, M10, M12, M16 and M24
Available Lengths	40mm to 750mm, depending on thread size
Thread Form	Metric threaded; fully threaded
Supply Options	Individual, pack of 50 or pack of 100 depending on SKU
Tensile Grade	Varies by product listing; Grade 4.8 common, selected M12 long lengths listed as Grade 4.6

KEY FEATURES

• Pre-cut fully threaded studs • M8 to M24 thread sizes • Individual and bulk pack options • For nuts, washers and support assemblies	• Bright zinc plated finish • 40mm to 750mm lengths • Suitable for general internal installations • Suitable for strut, HVAC and containment work
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TECHNICAL DRAWING



General threaded stud reference for the BZP range. Product length and thread diameter vary by SKU. M8 listings use a 1.25mm coarse pitch and M10 listings use a 1.5mm coarse pitch where stated on the live product pages. Not to scale.

AVAILABLE SIZES / PRODUCT RANGE

SKU	Thread	Length	Supply
M8 - Bright Zinc Plated			
SB0840.Q100	M8	40mm	Pack of 100
SB0860.Q100	M8	60mm	Pack of 100
SB0880.Q100	M8	80mm	Pack of 100
SB08100.Q100	M8	100mm	Pack of 100
SB08150	M8	150mm	Individual
SB08250	M8	250mm	Individual
SB08300	M8	300mm	Individual
SB08500	M8	500mm	Individual
M10 - Bright Zinc Plated			
SB1040.Q100	M10	40mm	Pack of 100
SB1050.Q100	M10	50mm	Pack of 100
SB1060.Q100	M10	60mm	Pack of 100
SB1080.Q100	M10	80mm	Pack of 100
SB10100.Q100	M10	100mm	Pack of 100
SB10150	M10	150mm	Individual
SB10220	M10	220mm	Individual
SB10250	M10	250mm	Individual
SB10300	M10	300mm	Individual
SB10500	M10	500mm	Individual
SB10750	M10	750mm	Individual
M12 - Bright Zinc Plated			
SB1240.Q50	M12	40mm	Pack of 50
SB1250.Q50	M12	50mm	Pack of 50
SB1260.Q50	M12	60mm	Pack of 50
SB1270.Q50	M12	70mm	Pack of 50
SB1280.Q50	M12	80mm	Pack of 50
SB12100.Q50	M12	100mm	Pack of 50
SB12150	M12	150mm	Individual
SB12250	M12	250mm	Individual
SB12300	M12	300mm	Individual
SB12500	M12	500mm	Individual
M16 - Bright Zinc Plated			
SB16500	M16	500mm	Individual
M24 - Bright Zinc Plated			
SB24250	M24	250mm	Individual

The table below covers the exact BZP SKUs supplied for this datasheet. Codes with .Q100 are packs of 100; codes with .Q50 are packs of 50; codes without a pack suffix are individual products.

TYPICAL APPLICATIONS

Strut channel assemblies	HVAC support systems
Electrical containment supports	Mechanical and bracket assemblies
General construction fixings	Pipework support frameworks

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