

DID YOU KNOW?

about our...



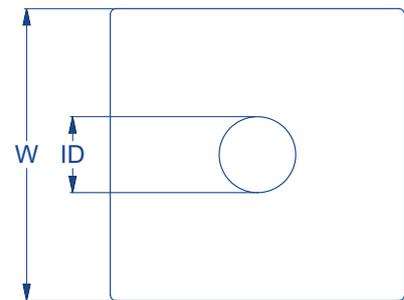
**NEW
PRODUCT**

XBolt® Square Washer Hot Dip Galvanised

Square washers evenly distribute the load in a steel connection exerted by the bolt or nut.

XBOLT® SQUARE WASHER HOT DIP GALVANISED / HEC / MILD STEEL

Part	Diameter	Width	Inner Diameter	Thickness	Pack Qty
	∅	W (mm)	ID (mm)	T (mm)	
WSMSGX10050030	M10	50	13	3	200
WSMSGX12050030	M12	50	15	3	200



STANDARD WASHERS

A standard washer is a thin plate typically round or square with a hole that is normally in the centre. They are used for two main reasons:

1. To minimise scouring or scratch damage to mating material as a result of nut rotation.
2. To increase the effective bearing surface of the bolt and/or nut. That is, to distribute the load of a threaded fastener over a larger area and prevent deformation of the bearing surfaces.

SUITED TO XBOLT® BOLTS

Washers are specifically suited for XBolt® Screw Bolts because they have an oversized hole to fit over the larger XBolt® threads.



APPLICATIONS

Main use is for securing timber frame bottom plates to concrete slabs.

XBolt

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Bolt Tension | Anti-Vibration | Product Reliability | Traceability

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