

## LOW-TENSILE



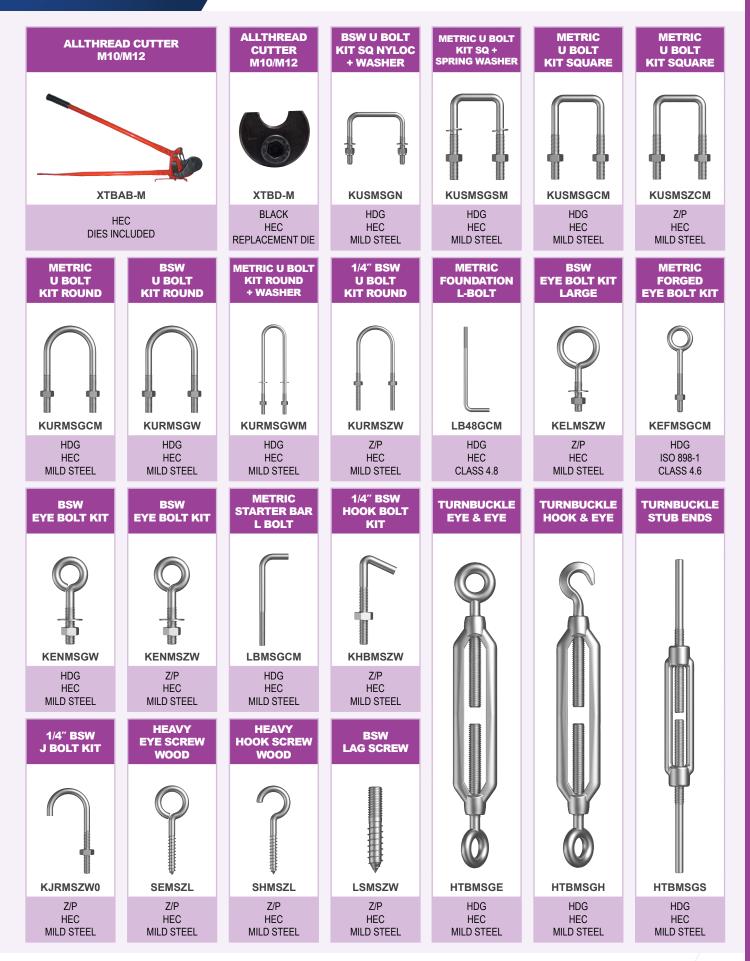






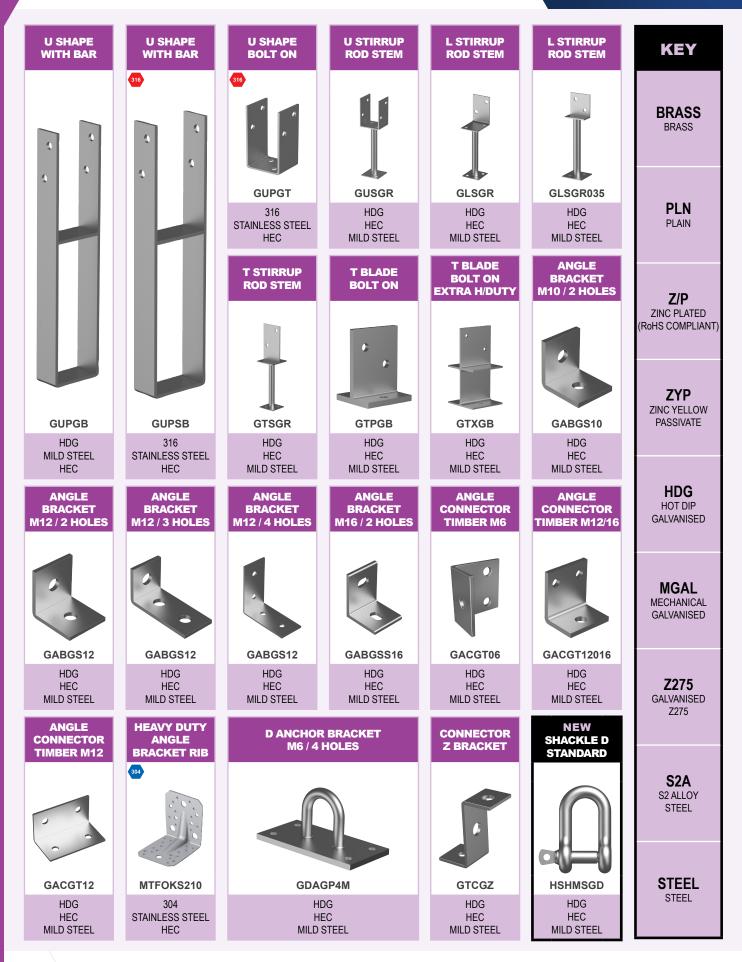


## **LOW-TENSILE**













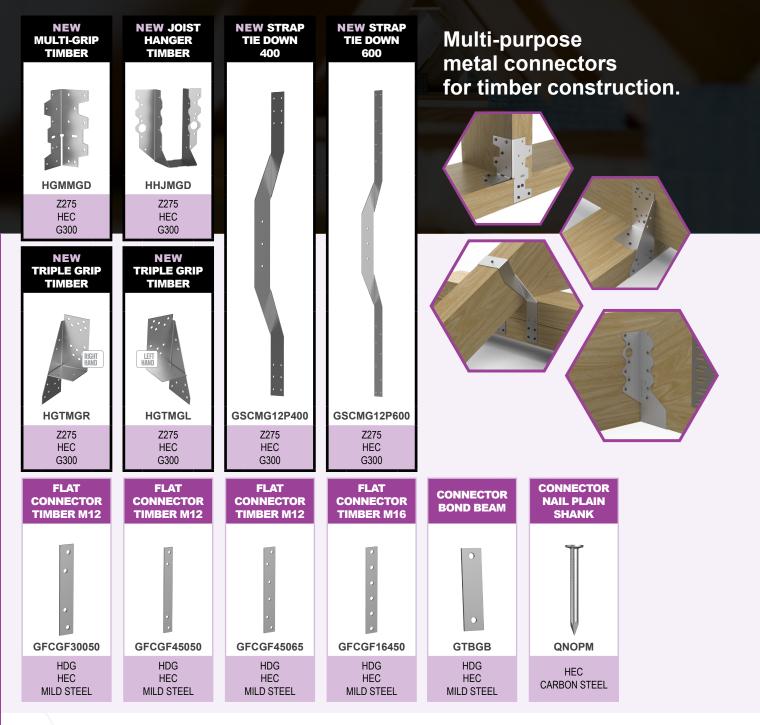
COATINGS COMPARISON					
Icon/Coating		Standard	Coating Thickness	Corrosion Resistance	Description
HDG	HOT DIP GALVANISED	AS/NZS 1214	50µm	HIGH	HDG products are used where a high level of corrosion resistance is required. HDG products are recommended for long-term outdoor applications.
MGAL	MECHANICALLY GALVANISED	ISO 12683	50µm	HIGH	MGAL provides better abrasion resistance than HDG and does not introduce any risk of hydrogen embrittlement. MGAL products provide similar corrosion resistance to HDG.
ZFS	ZINC FLAKE SILVER	ISO 10683	10µm	HIGH	ZFS provides high corrosion resistance without introducing any risk of hydrogen embrittlement. Thin coating thickness allows external thread to be mated with standard internal thread (no over-tapping).
Z275	HOT DIP GALVANISED (NON- THREADED)	AS/NZS 1397	40µm	HIGH	Z275 is the coating class for non-threaded HDG products. Z275 is the nominal requirement for steel straps, and tie downs used for framing structures.
Z/P	ZINC PLATED (ROHS COMPLIANT)	ISO 4042	5µm	LOW	Product is electroplated with zinc which is then passivated with a transparent conversion layer. Z/P products are recommended for indoor and noncorrosive environments.
ZYP	ZINC YELLOW PASSIVATE	ISO 4042	5µm	LOW	Product is electroplated with zinc which is then passivated with an iridescent yellow conversion layer. ZYP products are recommended for indoor and non-corrosive environments.
PLN	PLAIN (NO COATING)	-	-	-	No additional coating applied. Products are supplied lightly oiled to inhibit rust in the packaging and assist with installation.





## G300 ROLL FORMED STRUCTURAL STEEL

## Timber Connectors





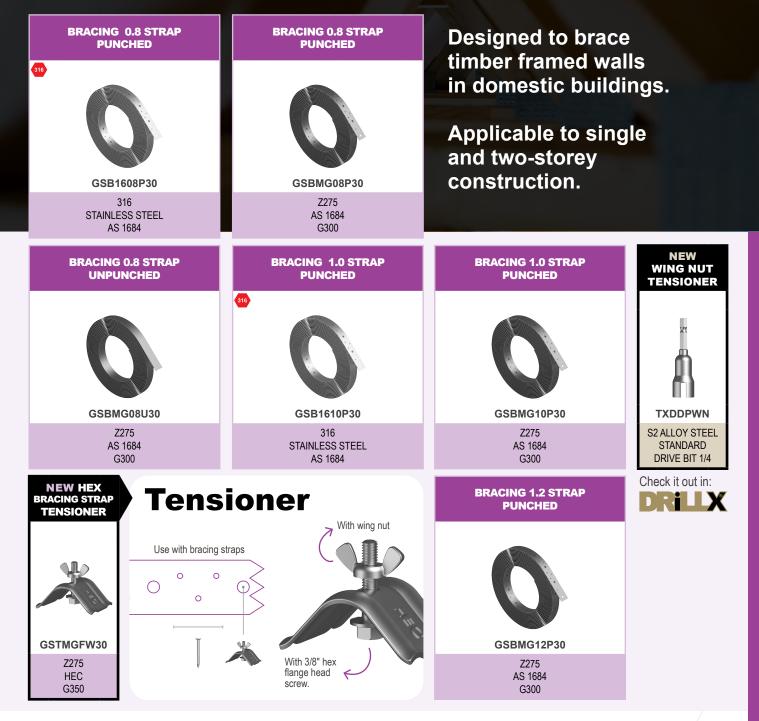


G300 ROLL FORMED STRUCTURAL STEEL

Bracing Straps



Use with nail and tensioner.



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