

BS80

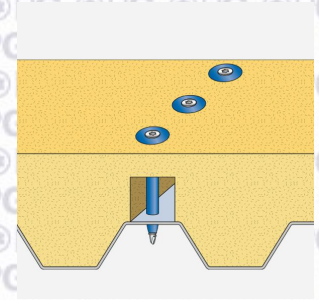
FOR FASTENING TIMBER TO METAL DECKS OF MAX 2 X 1.25MM SHEETS



PROPERTIES



MATERIAL	CARBON STEEL
COATING	MAGNI SILVER
HEAD TYPE	COUNTERSUNK
DRILL POINT	1 PT
EFFECTIVE THREAD LENGTH	39.00
RECOMMENDED DRILL BIT/SOCKET	BIT-T25
RECOMMENDED DRILL SPEED	MAX 2200 RPM



PERFORMANCE

PULL OUT



STEEL THICKNESS (MM)	1.20	1.60	2.00	2.50	N/A
VALUE (kN)	2.94	4.86	5.64		

Grade of material: S450 Steel

PULL OVER



WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)				

SHEAR



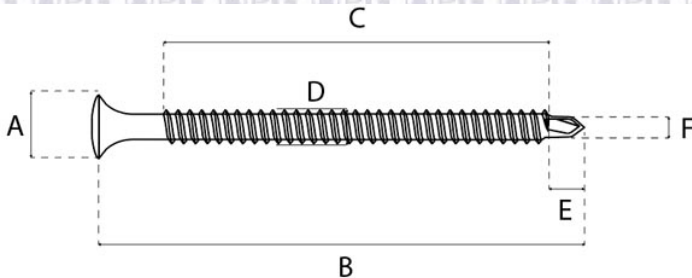
VALUE (kN)	N/A
------------	-----

TENSILE



VALUE (kN)	N/A
------------	-----

DIMENSIONS



A (MM)	9.00
B (MM)	80.00
C (MM)	45.00
D (MM)	4.80
E (MM)	6.00
F (MM)	2.50
G (MM)	N/A