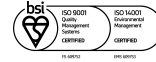


67.5

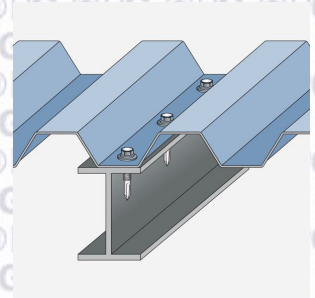
FOR FASTENING SHEET TO PURLINS OF 4MM-12.5MM THICKNESS



PROPERTIES

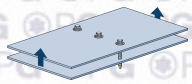


MATERIAL	CARBON STEEL
COATING	500 HRS (SILVER)
HEAD TYPE	HEX
DRILL POINT	5 PT
EFFECTIVE THREAD LENGTH	51.00
RECOMMENDED DRILL BIT/SOCKET	SOCKET-HEX-5/16" MAG
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



PERFORMANCE

PULL OUT



STEEL THICKNESS (MM)	4.00	6.00	8.00	10.00	12.00
VALUE (kN)	10.44	12.68	12.68	12.68	12.68

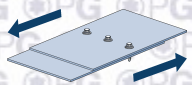
Grade of material: S275 Steel

PULL OVER



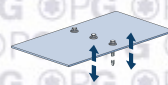
WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)	3.92	5.61	4.01	5.80

SHEAR



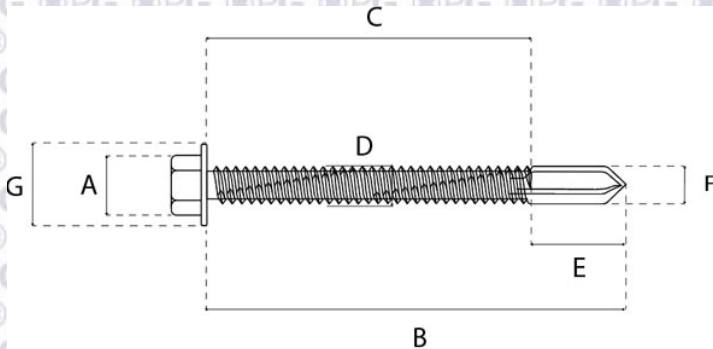
VALUE (kN)	7.30
------------	------

TENSILE



VALUE (kN)	12.68
------------	-------

DIMENSIONS



A (MM)	8.64
B (MM)	67.00
C (MM)	53.00
D (MM)	5.50
E (MM)	14.50
F (MM)	4.97
G (MM)	12.25