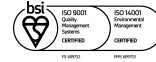


# 70.2LPW

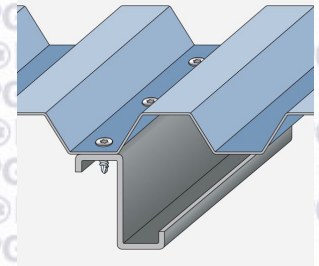
FOR FASTENING SHEET TO PURLINS OF 1.2MM-3.5MM THICKNESS



## PROPERTIES

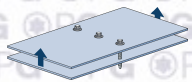


MATERIAL	CARBON STEEL
COATING	BRIGHT ZINC PLATING
HEAD TYPE	LOW PROFILE
DRILL POINT	2 PT
EFFECTIVE THREAD LENGTH	61.00
RECOMMENDED DRILL BIT/SOCKET	BIT-T25
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



## PERFORMANCE

### PULL OUT



STEEL THICKNESS (MM)	1.20	1.60	2.00	2.50	3.00
VALUE (kN)	2.46	3.80	4.66	6.84	6.70

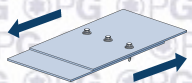
Grade of material: S450 Steel

### PULL OVER



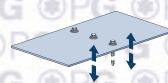
WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)				

### SHEAR



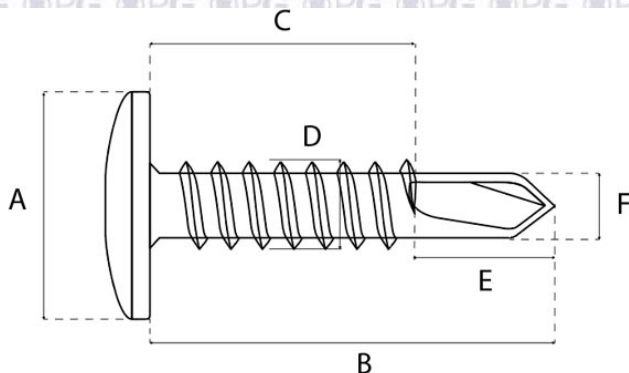
VALUE (kN)	8.53
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### TENSILE



VALUE (kN)	12.68
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## DIMENSIONS



A (MM)	14.50
B (MM)	70.00
C (MM)	64.00
D (MM)	5.50
E (MM)	7.00
F (MM)	4.52
G (MM)	N/A