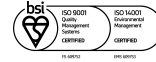


# 100.5SSLPW

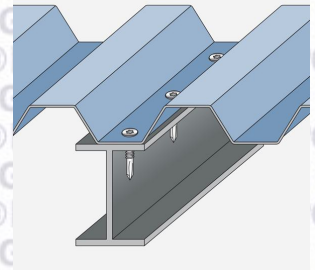
FOR FASTENING SHEET TO PURLINS OF 4MM-12.5MM THICKNESS



## PROPERTIES

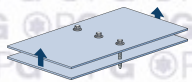


MATERIAL	STAINLESS STEEL A2 - 304 GRADE
COATING	BRIGHT ZINC PLATING
HEAD TYPE	LOW PROFILE
DRILL POINT	5 PT
EFFECTIVE THREAD LENGTH	83.00
RECOMMENDED DRILL BIT/SOCKET	BIT-T25
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



## PERFORMANCE

### PULL OUT



STEEL THICKNESS (MM)	4.00	6.00	8.00	10.00	12.00
VALUE (kN)	9.00	10.50	10.50	10.50	10.50

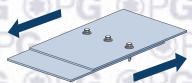
Grade of material: S275 Steel

### PULL OVER



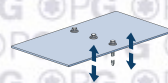
WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)				

### SHEAR



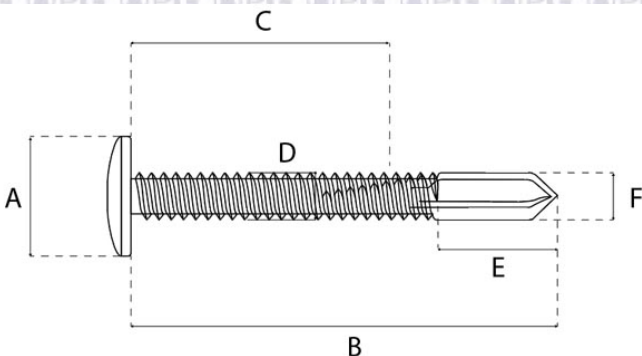
VALUE (kN)	7.54
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### TENSILE



VALUE (kN)	11.30
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## DIMENSIONS



A (MM)	14.50
B (MM)	100.00
C (MM)	85.00
D (MM)	5.50
E (MM)	15.00
F (MM)	5.00
G (MM)	N/A