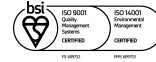


# 4H45

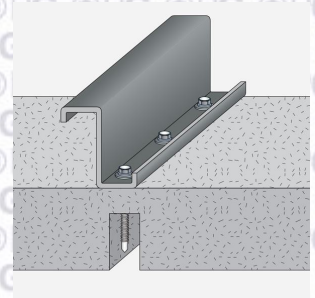
SUITABLE FOR FIXING TIMBER, SHEET OR STEEL TO CONCRETE, MASONRY AND TIMBER



## PROPERTIES

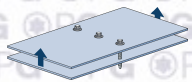


MATERIAL	CARBON STEEL
COATING	500 HRS (BLUE)
HEAD TYPE	HEX
DRILL POINT	SHARP PT
EFFECTIVE THREAD LENGTH	40.00
RECOMMENDED DRILL BIT/SOCKET	SOCKET-HEX-5/16" MAG
RECOMMENDED DRILL SPEED	1500 - 2500 RPM



## PERFORMANCE

### PULL OUT



STEEL THICKNESS (MM)	N/A	N/A	N/A	N/A	N/A
VALUE (kN)	N/A				

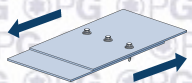
Grade of material: N/A

### PULL OVER



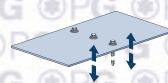
WASHER	16MM x 2MM		19MM x 2MM	
SHEET THICKNESS (MM)	0.50	0.70	0.50	0.70
VALUE (kN)				

### SHEAR



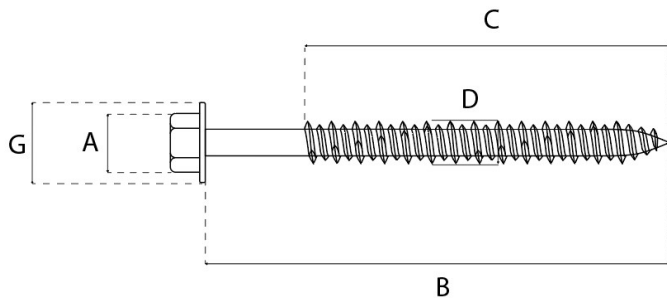
VALUE (kN)	8.60
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### TENSILE



VALUE (kN)	11.50
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## DIMENSIONS



A (MM)	7.83
B (MM)	45.00
C (MM)	45.00
D (MM)	6.35
E (MM)	N/A
F (MM)	N/A
G (MM)	10.55