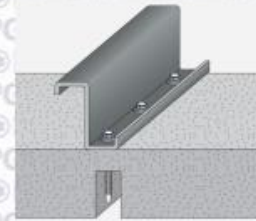


PROPERTIES



MATERIAL	CARBON STEEL
COATING	500 HRS (BLUE)
HEAD TYPE	HEX
DRILL POINT	SHARP PT
EFFECTIVE THREAD LENGTH	52.00
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
------------	------

TENSILE



VALUE (kN)	11.50
------------	-------

DIMENSIONS

On Site Testing Recommended for individual contract substrates.