

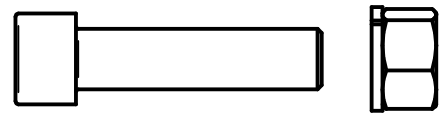
M16 SHCS - AS2465 Grade 8 Zinc Plated

Bolt Shear Capacity 'Thread' [BSC] = 94kN
 Bolt Pattern Shear Capacity [BPSC] = 75,200 Nm
 Bolt Pattern Design Torque [BPDT] = 18,800 Nm

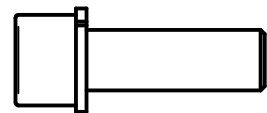
$$BDPT = \frac{1}{4} \times BPSC$$

IFC-8400-HT Coupling Ratings:
 Intermediate = 12,750 Nm
 Continuous = 8,500 Nm

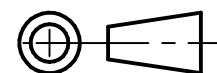
IFC-8400-HT Coupling Weight = 6.4 kg



Item 2: M16 x 65 SHCS, Nut and Spring Washer



Item 3: M16 x 50 SHCS and Spring Washer



SECTION A-A

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TITLE		IFC8400-HT General Arrangement		
	NAME	DATE		
DRAWN	Matthew McCart	10/Dec/19		
CHECKED	-	-		
APPR	-	-		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS			SIZE	REV
DRAWING NOT TO SCALE SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE			A3	B1
		DWG NO	IFC8400-HT-GA	
FILE NAME: IFC8400-HT General Arrangement_B1.dft				
SCALE:		WEIGHT:		SHEET 1 OF 1