

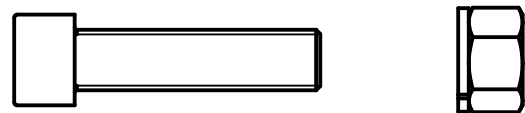
M16 SHCS - AS1110 Class 12.9 Zinc Plated

Bolt Shear Capacity 'Thread' [BSC] = 94kN
 Bolt Pattern Shear Capacity [BPSC] = 71,628 Nm
 Bolt Pattern Design Torque [BPDT] = 17,907 Nm

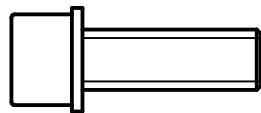
$$BDPT = \frac{1}{4} \times BPSC$$

IFC-8100-HT Coupling Ratings:
 Intermediate = 12,750 Nm
 Continuous = 8,500 Nm

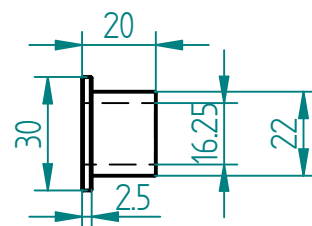
IFC-8100-HT Coupling Weight = 7.4 kg



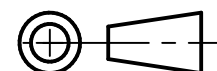
Item 2: M16 x 65 SHCS, Nut and Spring Washer



Item 3: M16 x 50 SHCS and Spring Washer



Optional T-bush Kit
 Part Number: TBush Kit 7/8 (ZP) 8 bolt



IFC-8100-HT

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TITLE		IFC8100-HT General Arrangement	
	NAME	DATE	
DRAWN	Matthew McCart	01/Sep/21	
CHECKED	-	-	
APPR	-	-	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		SIZE A3	DWG NO IFC8100-HT
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE		SCALE: 1:2	WEIGHT: SHEET 1 OF 1
		REV B2	FILE NAME: IFC8100-HT General Arrangement_B2.dft

