

SECTION A-A

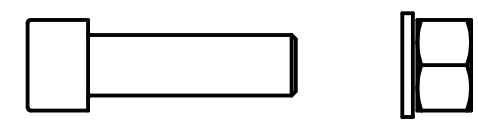
M16 SHCS - AS2465 Grade 8 Zinc Plated

Bolt Shear Capacity 'Thread' [BSC] = 96kN
 Bolt Pattern Shear Capacity [BPSC] = 43,891 Nm
 Bolt Pattern Design Torque [BPDT] = 10,973 Nm

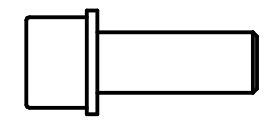
$BDPT = \frac{1}{4} \times BPSC$

IFC-6300-HT Coupling Ratings:
 Pleasure craft = 8,160 Nm
 Intermediate = 7,200 Nm
 Continuous = 4,800 Nm

IFC-6300-HT Coupling Weight = 4.2kg

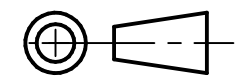


Item 2: M16 x 55 SHCS, Nut and Spring Washer



Item 3: M16 x 45 SHCS and Spring Washer

IFC-6300-HT



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TITLE		IFC6300-HT General Arrangement		
	NAME	DATE		
DRAWN	Matthew McCart	26/Aug/20		
CHECKED	-	-		
APPR	-	-		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		SIZE	DWG NO	REV
		A3	IFC6300-HT	B1
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE				
SCALE: 1:2		WEIGHT:		SHEET 1 OF 1

