

1" UNC Bolt - AS2465 Grade 8 Zinc Plated

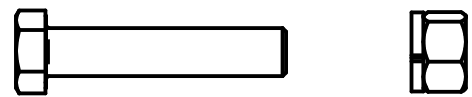
Bolt Shear Capacity 'Thread' [BSC] = 230kN
 Bolt Pattern Shear Capacity [BPSC] = 312,800 Nm
 Bolt Pattern Design Torque [BPDT] = 78,200 Nm

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

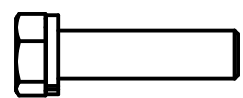
IFC-8800-95 Coupling Ratings:
 Intermediate = 33,70 Nm
 Continuous = 22,500 Nm

Maximum Rotation Speed = 2,000 RPM

IFC-8800-95 Coupling Weight = 30.5 kg

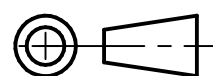


Item 2: 1" UNC x 5" Hex Head Bolt, Nut and Spring Washer
 (Alternative depending on flange thickness - 1" UNC x 4")



Item 3: 1" UNC x 4" Hex Head Bolt and Spring Washer
 (Alternative depending on flange thickness - 1" UNC x 3")

IFC-8800-95



Copyright © 2020 Isoflex Technologies Pty Ltd			
TITLE		IFC8800-95 General Arrangement	
	NAME	DATE	
DRAWN	Matthew McCart	09/Sep/20	
CHECKED	-	-	
APPR	-	-	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		SIZE A3	DWG NO IFC8800-95
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE		REV B1	FILE NAME: IFC8800-95 General Arrangement_B1.dft
SCALE: 1:4	WEIGHT:	SHEET 1 OF 1	

