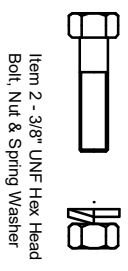
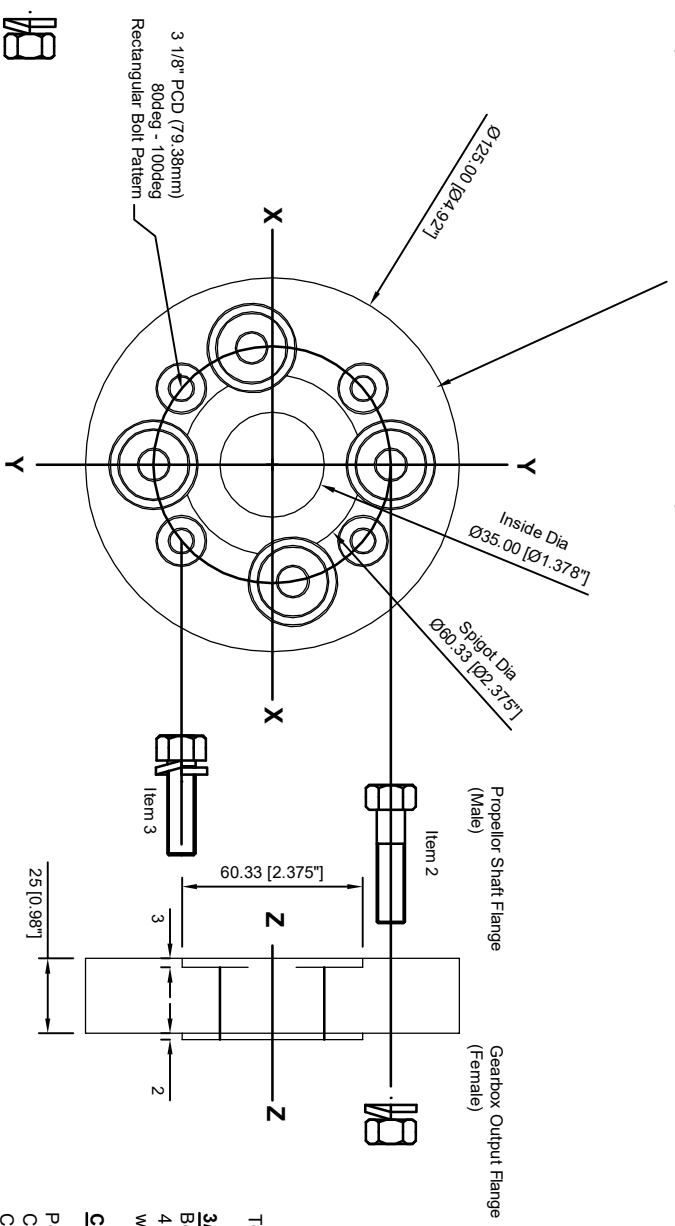


Item 1:
High Tensile, Heat Cured Polymer Disc: 125 OD x 35 ID x 25 thick
IFC4800 (95) - Black (95 Shore Durometer Hardness A scale)



Item 2 - 3/8" UNF Hex Head Bolt, Nut & Spring Washer



Item 3 - 3/8" UNF Hex Head Setscrew & Spring Washer

IFC4800 General Arrangement

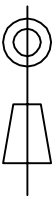
Ratings* 525 Nm - (P)
 465 Nm - (I)
 310 Nm - (C)

Technical Data:

3/8" UNF Hex Bolts - AS2465 Grade 5 - Zinc Plated
 Bolt Shear Capacity 'Thread' = 27 KN
 4 x Bolt Pattern Design Torque [BPDT] = 1072 Nm
 where: BPDT = 1/4 x Bolt Pattern Shear Capacity (Nm)
Coupling IFC4800 (95): Rated Torque 310 Nm
 Permissible Torque Values (Nm):
 Continuous = 310, Instantaneous = 525, Maximum = 465
 Coupling Weight = 0.652kg

Moment of Inertia: I (m⁴)=	0.00115
Polar Mass Moment of Inertia: J (Nm²)=	0.00115
Ave Torsional Stiffness Nm/rad=	13443

Note: Specifications subject to change without notice
 * See rating schedule



Drawing Notes:

Drawing: NOT TO SCALE
 Unless stated otherwise - dimensions are in millimeters (mm)
 E&OE

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Drawing Number: IFC4800 GA

Drawn: W Farmer

Date: 24 July 2012

