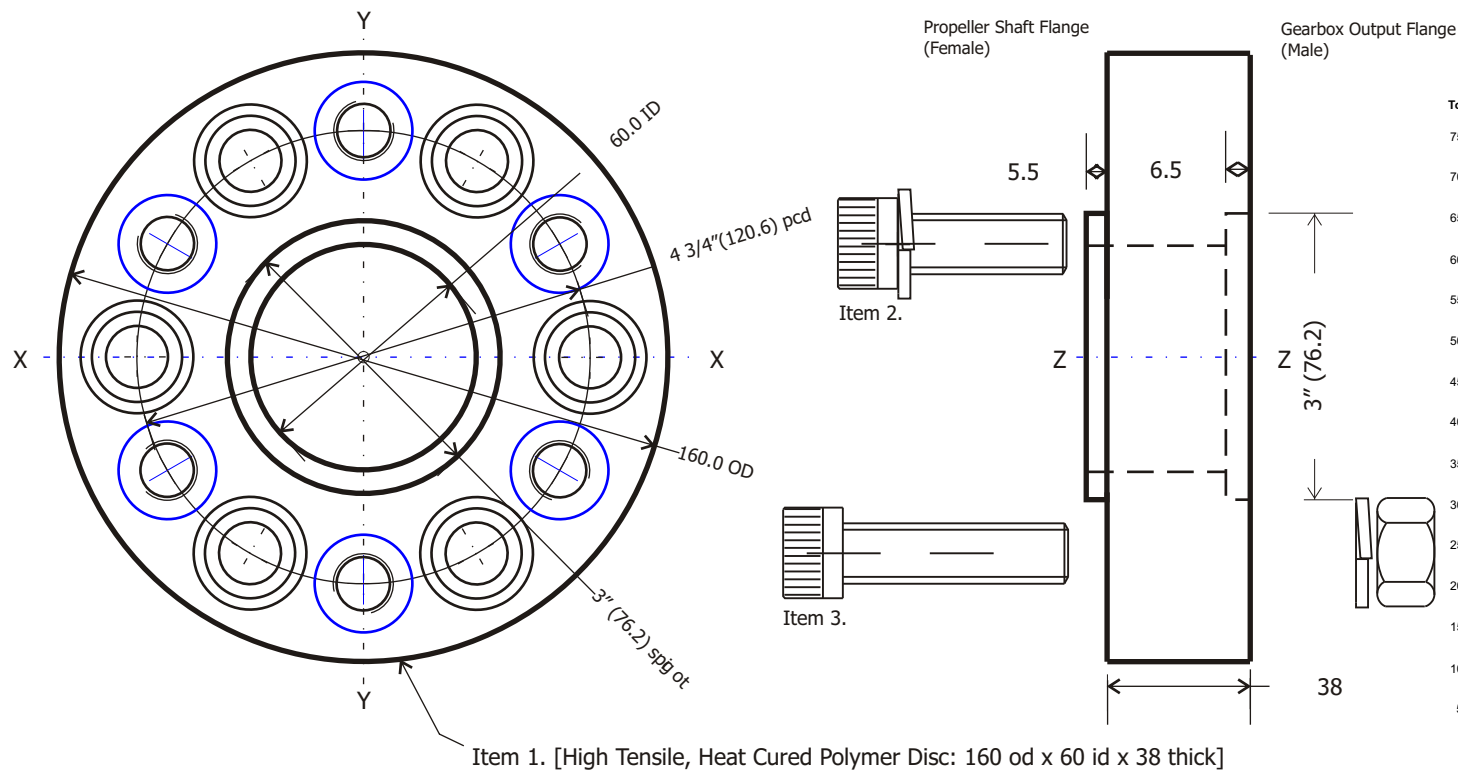
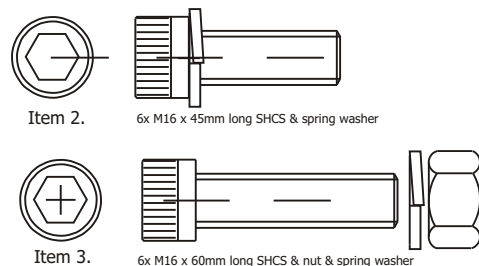
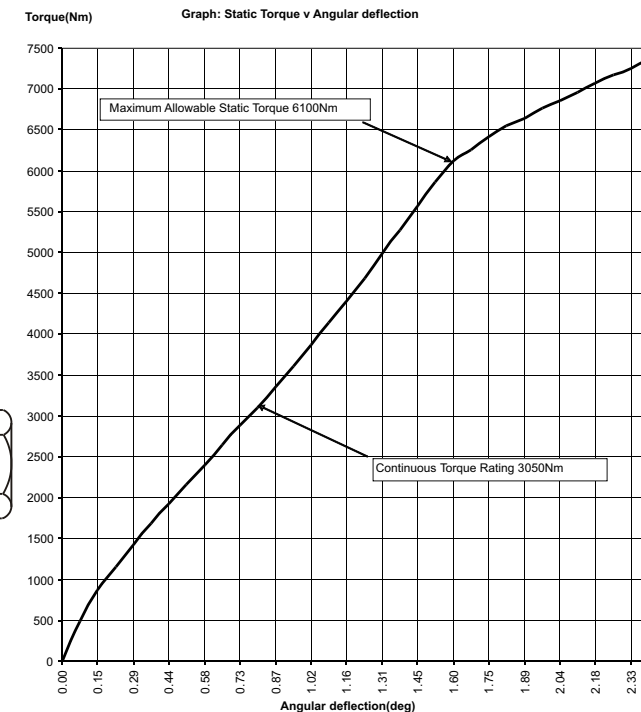




Item 1. [High Tensile, Heat Cured Polymer Disc: 160 od x 60 id x 38 thick]



Item 2.

6x M16 x 45mm long SHCS & spring washer

Item 3.

6x M16 x 60mm long SHCS & nut & spring washer

IFC 6150 (95) coupling rating*:			
Pleasure craft	Nm	5175	
Intermediate	Nm	4575	
Continuous	Nm	3050	
Moment of Inertia: $I (m^4) =$			
		0.01760	
Polar Mass Moment of Inertia: $J (Nm\text{-}sec^2) =$			
		0.01760	
Ave Torsional Stiffness $Nm/rad =$			
		219321	

M16 SHCS - AS 1110 Prop. Cl. Grade 10.9 / AS 2465 Grade 8

Bolt shear capacity 'thread' = 94 kN

Bolt Pattern Shear Capacity = 34,000 Nm

Bolt Pattern Design Torque = 8,500 Nm

Where:

Bolt Pattern Design Torque = $1/4 \times \text{Bolt Pattern Shear Capacity} [Nm]$

Weight (kg) = 2.9

Note: Specifications are subject to change without notice

*See rating schedule

IsoFlex Coupling Model: IFC 6150 (95)

Dimensions are in millimetres(mm) unless stated otherwise



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Drawing number: IFC-6150(95)-Data Sheet [R1]

Drawn: WF

Date: 24 Feb 2011