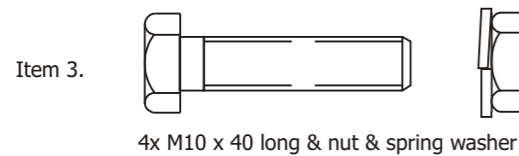
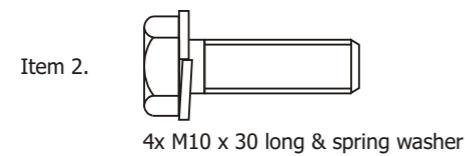


Item 1. [High Tensile, Heat Cured Polymer Disc: 145 od x 50 id x 25 thick]



IFC 4400 (95) coupling ratings*:

| | | |
|----------------|----|-----|
| Pleasure craft | Nm | 660 |
| Intermediate | Nm | 580 |
| Continuous | Nm | 400 |

| | |
|---|---------|
| Moment of Inertia: I (m ⁴)= | 0.00278 |
| Polar Mass Moment of Inertia: J (Nm-sec ²)= | 0.00278 |
| Ave Torsional Stiffness Nm/rad= | 50589 |

M10 hex bolts - AS 1110 Prop. Cl. 8.8
 Bolt shear capacity 'thread' = 26 kN
 Bolt Pattern Shear Capacity = 5,200 Nm
 Bolt Pattern Design Torque = 1,300 Nm
 Where:
 Bolt Pattern Design Torque = 1/4 x Bolt Pattern Shear Capacity [Nm]

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

IsoFlex Coupling Model: IFC 4400 (95)

Dimensions are in millimetres(mm) unless stated otherwise



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 Drawing number: IFC-4400(95)-Data Sheet
 Drawn: WF
 Date: 17/2/2010