

SPECIFICATIONS:

Type: Feathering:	4 Blades - Left or Right Handed Rotation <i>(NB: Rotation of boss can be switched post assembly - Requires new blade set)</i>
Diameter - Nominal:	16.50" 17" 17.50" 18" 19.50" 20.50" <i>Diameter at the tips will be ~ 1/2" greater than nominal</i>
Pitch Range Degrees:	18 to 24 degrees – User Adjustable in Ahead Reverse always 24 degrees <i>Rear blade face aligned with rear joint line = 21 ° ~ 1.5 Turns = 3° increase in Pitch</i>
Boss / Castings:	316 Stainless Steel ex Rod or Investment Cast
Blades:	DuPont Zytel HTN Black ~ 50 % Glass
Nose Cones:	Glass Reinforced Polypropylene - Black
Spring and Cap Screws:	Stainless Steel 304 / 316
Pitch Screws:	Stainless Steel 304 / 316
Blade Retaining Pins:	Titanium – 1/4"
Shaft Diameters:	SAE 1:16 taper 1.250", 1.375", 1.500" ISO 1:10 taper 30 or 35 mm Saildrives SAE 16/32 17 th Spline on 28 mm Blank bored for local machining to non standard tapers
Nut Threads:	SAE - 1 1/4" = 7/8": 1 3/8" = 1": 1 1/2" = 1 1/8" ALL UNC ISO 30 - M20 x 1.5 <i>Beneteau's pre 1992 are x 2.0</i> ISO 35 - M24 x 2.0 Saildrives - ALL M16 x 2 mm Yanmar SD40 & SD50's M20 x 2.0 mm
Keyway:	SAE 1 1/4" = 5/16" 1 3/8" = 5/16" 1 1/2" = 3/8" Parallel ISO 30 mm 8 x 7 ISO 35 mm 10 x 8 - Parallel
Power Range:	< ~ 100 hp @ > ~1300 shaft rpm > ~ 50 hp @ < ~1300 shaft rpm
Weight:	~ 7.5 kg (Depends upon blades & internal dimensions)