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Ship Propulsion Shaft - Page 1 of 2



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Major Diameter:

1.500 inches

Thread Length:

2.625 inches

Width:

Between 0.499 inches and 0.500 inches

Overall Length:

9.833 feet

Outside Diameter:

2.000 inches

Taper Length:

0.479 feet

Taper Major Diameter:

2.000 inches

Keyway Width:

Between 0.499 inches and 0.500 inches

Keyway Depth:

Between 0.251 inches and 0.254 inches

Depth:

Between 0.251 inches and 0.254 inches

Keyway Quantity:

1

Surface Finish:

Any acceptable

Unit Type:

Propeller shaft section

Construction:

Solid

Thread Quantity:

6 per inch

Usage Location:

Port/starboard

Forward End Design:

Straight

Forward End Diameter:

2.000 inches

Forward End Keyway:

Provided

After End Keyway:

Provided

Threaded Forward End:

Not included

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After End Design:

Tapered

Threaded After End:

Included

Taper:

0.750 per foot in inches

Special Features:

Keyway on aft and forward end is 4 1/4 inches min. Length. Shaft extends 1/2 inch past threaded propeller head with a 13/64 inch hole

drilled for a 3/16 inch cotter pin for extra saftey of locknut on aft end

Material:

Steel, corrosion resisting

Material:

Stainless steel

Quantity:

1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T08000