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Ship Propulsion Shaft - Page 1 of 2



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Inside Diameter:

17.500 inches

Width:

5.000 inches

Overall Length:

54.854 feet

Outside Diameter:

28.250 inches

Taper Length:

4.417 feet

Taper Major Diameter:

28.250 inches

Depth:

2.750 inches

Surface Finish:

Smooth machined

Unit Type:

Propeller shaft section

Construction:

Hollow

Usage Location:

Port/starboard

Forward End Keyway:

Not provided

After End Keyway:

Provided

Forward End Coupling Design:

Integral

Forward End Coupling Outside Diameter:

45.000 inches

Forward End Coupling Length:

0.959 feet

Forward End Coupling Thickness:

5.750 inches

Threaded Forward End:

Not included

After End Design:

Tapered

Threaded After End:

Not included

Forward Bearing Sleeve Outside Diameter:

30.250 inches

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Forward Bearing Sleeve Length:

6.000 feet

After Bearing Sleeve Outside Diameter:

30.250 inches

After Bearing Sleeve Length:

10.000 feet

Taper:

1.500 per foot in inches

Material:

Steel, mil-s-890

Material:

Steel

Material Specification:

Mil-s-890 military specification single material response

Quantity:

2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T08000

Mil-std (military Standard):

Mil-s-890 spec.