Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



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Body Material:
Steel
Mounting Provision:
Threaded mounting holes
Bore Diameter:
1.750 inches
Seat Angle In Deg:
30.0 single port
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
Compressed Length:
4.500 inches
Bore Type:
Straight
Extended Length:
8.000 inches
Mounting Provision Arrangement Style:
Two hole
Mounting Facility Thread Series Designator:
Unc
Mounting Facility Thread Diameter:
0.250 inches
Mounting Facility Thready Qty Per Inch (tpi):
20
Design Characteristics:
Double acting single cylinder
First Piston Rod End Style:
Slot type all working ends
Piston Rod End Similarity:
Identical
First End Fork Width:
0.312 inches all working ends
First End Fork Depth:
0.375 inches all working ends
First End Fork Span Width:
0.313 inches all working ends
Mounting Type And Location:
Flange center section
Mounting Facility Thread Length:
0.625 inches



Center To Center Distance Between Mounting Provisions:

2.500 inches

### **Port Location And Quantity:**

2 center section

Port Style:

Inverted flare single port

# Port Thread Series Designator:

Unf single port

#### Port Thread Diameter:

0.375 inches single port

### Port Thready Qty Per Inch (tpi):

24 single port

# Port Thread Class:

2b single port

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A34200