Externally Threaded Ring - Page 1 of 2

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Thread Pitch Diameters:

+2.8637 to 2.8675 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

50.0

Chamfer Length:

0.060 inches

Width:

Between 0.245 inches and 0.255 inches

Overall Length:

Between 0.470 inches and 0.490 inches

Thread Size:

2.900 in. -20

Bore Diameter:

Between 2.540 inches and 2.560 inches

Depth:

0.080 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Uns

Drive Type:

Slotted face

Material Hardness Rating:

Between 32.0 rockwell c and 38.0 rockwell c

Thread Location:

Both ends

Accommodation Type And Quantity:

12 slots

Angle Between Accommodations In Deg:

30.0

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

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Externally Threaded Ring - Page 2 of 2

Process End Location:

Both ends

Material:

Steel

Material:

Steel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d

