

1 - WHEN ORDERING FROM DEUBLIN USE PART NUMBER: 1102-025-001.

Technical drawing of a mechanical part showing three views: front, top, and side.

Front View (Left):

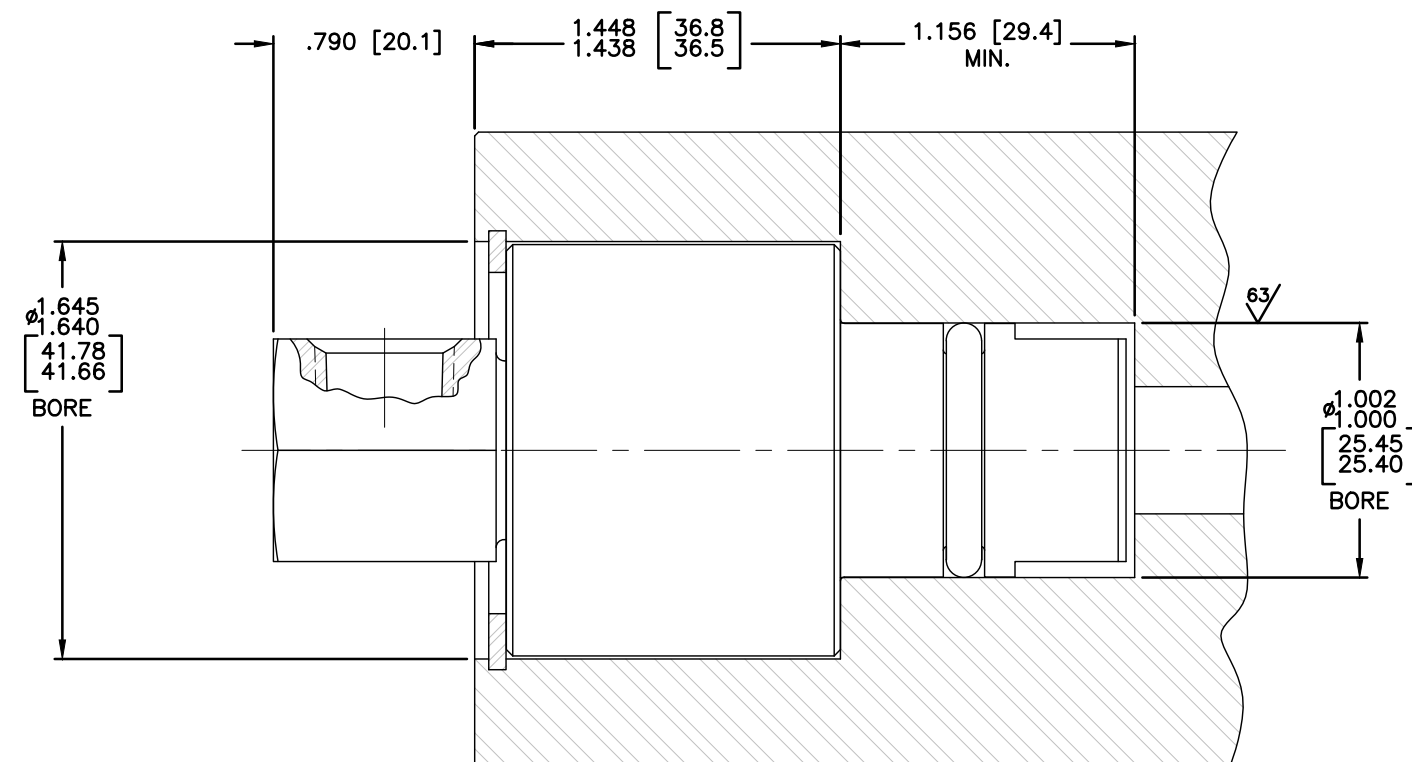
- Outer diameter: $\phi 1.617$ [41.072]
- Inner diameter: $\phi 1.615$ [41.021]
- Central hole: $\phi .875$ HEX. [22.2]

Top View (Middle):

- Overall width: 3.350 [85]
- Distance from center to first hole: .915 [23.2]
- Distance from center to second hole: 1.315 [33.388]
- Distance from center to third hole: 1.310 [33.261]
- Distance from center to fourth hole: .718 [18.2]
- Distance from center to fifth hole: .162 [4.1]
- Distance from center to sixth hole: .436 [11]
- 1/4" N.P.T. (National Pipe Thread) hole
- Overall height: $\phi .998$ [25.337]
- Overall height: $\phi .995$ [25.260]
- 2x.436 [11] FLATS

Side View (Right):

- Outer diameter: $\phi 1.375$ B.C. (Bore Center)
- Distance from center to first hole: .875 [22.2] ACROSS FLATS
- 1/4" N.P.T. (National Pipe Thread) hole
- 4x 8-32 UNC $\nabla .315$ [8]



OPERATING DATA:
AIR / VACUUM / HYDRAULIC SERVICE
150 PSI [10bar] MAX. AIR PRESSURE
28"Hg [6.7KPa] MAX. VACUUM
1000 PSI [70bar] MAX. HYDRAULIC PRESSURE
3500 RPM [3500/min] MAX. SPEED
250°F [121°C] MAX. TEMPERATURE



DEUBLIN COMPANY
WAUKEGAN, ILLINOIS, U.S.A.

NO.	C.A.D DRAWING
1102-025-001-IC	

LET.	REVISION	ECCO	DATE	SU

EQUIPMENT REF:

	ASSY/TEST FIXTURES REQUIRED:
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SCALE	2:1	DWG SIZE	C
DRN	RM	06/26/03	
ENGR	ARS	06/26/03	
APPD	ARS	06/26/03	

UNLESS SPECIFICALLY TOLERANCED, ALL DIMENSIONS ARE REFERENCE DIMENSIONS IN [] ARE IN MILLIMETERS.

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1102-025-001-IC	