CONFIDENTIAL
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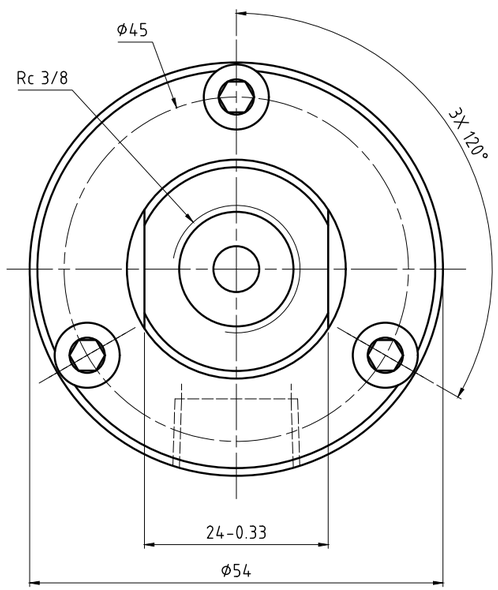
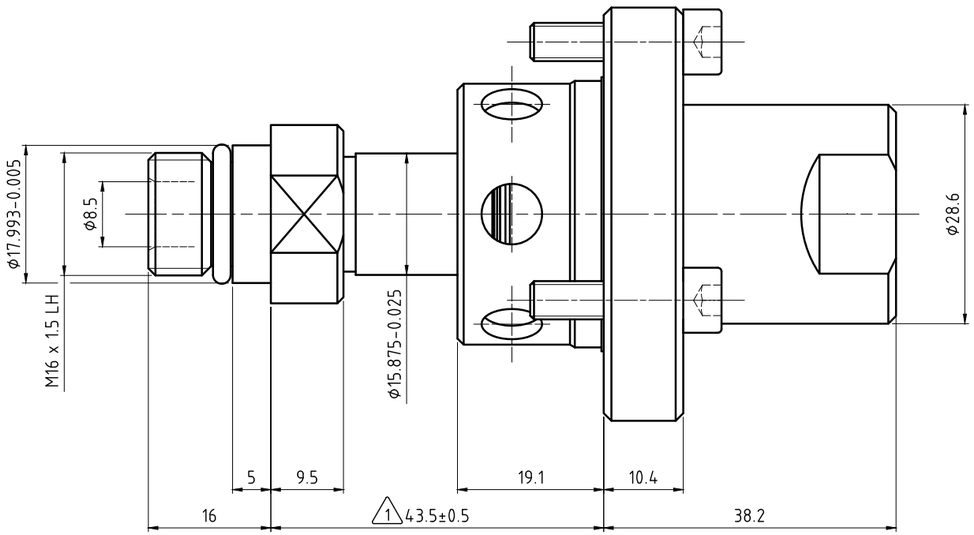
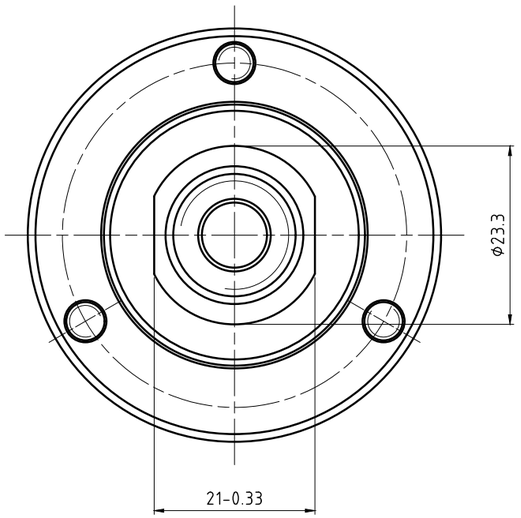
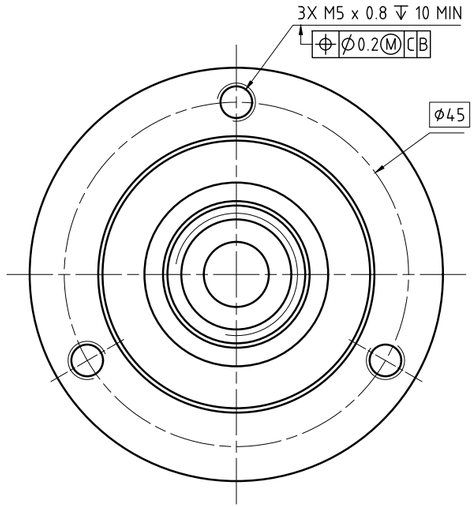
NOTES:
1. - MOUNTING DIMENSION
2. - ACCEPTABLE ANGULAR MIS-ALIGNMENT FROM PIVOT POINT AT ANY MOUNTING DISTANCE.



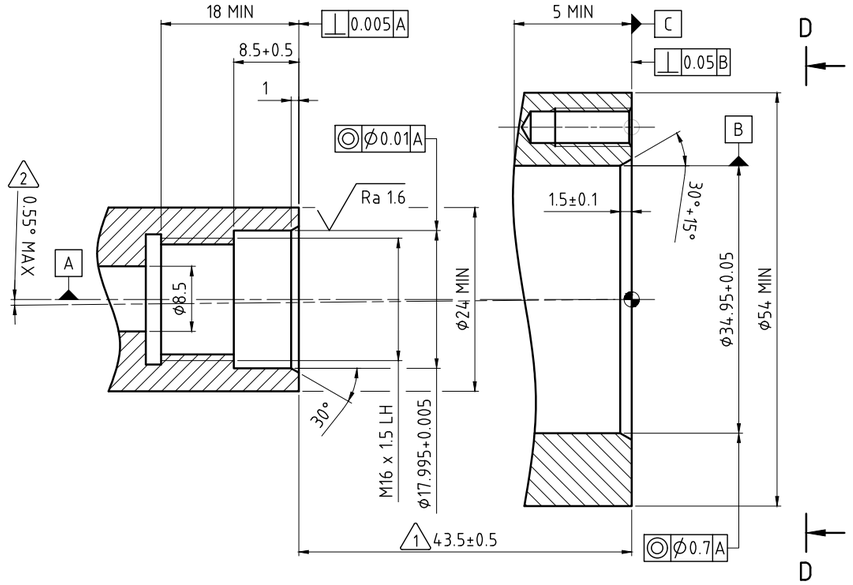




Ⓓ
CUSTOMER INTERFACE



D-D



OPERATING DATA			
MEDIA		COOLANT	MQL
PRESSURE	MAXIMUM	140 bar	10 bar
	MINIMUM	5 bar	5 bar
FLOW RATE	MAXIMUM	25.7 L/min	1176 NL/min
	MINIMUM	5.7 L/min	- NL/min
TEMPERATURE	MAXIMUM	70 °C	70 °C
	MINIMUM	5 °C	5 °C
MAXIMUM SPEED		40000 min^{-1}	40000 min^{-1}
AXIAL FORCE		12.7 N/bar (889 N/7 MPa)	
DRY RUN		UNPRESSURIZED ONLY	
RECOMMENDED FILTRATION		ISO 4406 CLASS 17/15/12	

DEUBLIN® Engineered for Performance

PROJECTION:

	DATE	NAME
DRN.	04/02/2003	RM
ENGR.	04/02/2003	ARS
APPD.		

ISSUE	MODIFICATION	ECO	DATE	SIGN
D	UPDATED FORMAT	016532	01/12	AL

UNLESS SPECIFICALLY TOLERANCED, ALL DIMENSIONS ARE CONSIDERED REFERENCE

SCALE: 2:1
MATERIAL: INTERFACE CONTROL DRAWING
TITLE: DEUBLIN BEARINGLESS UNION, Rc 3/8
NO. 1121-400-345
SHEET A2