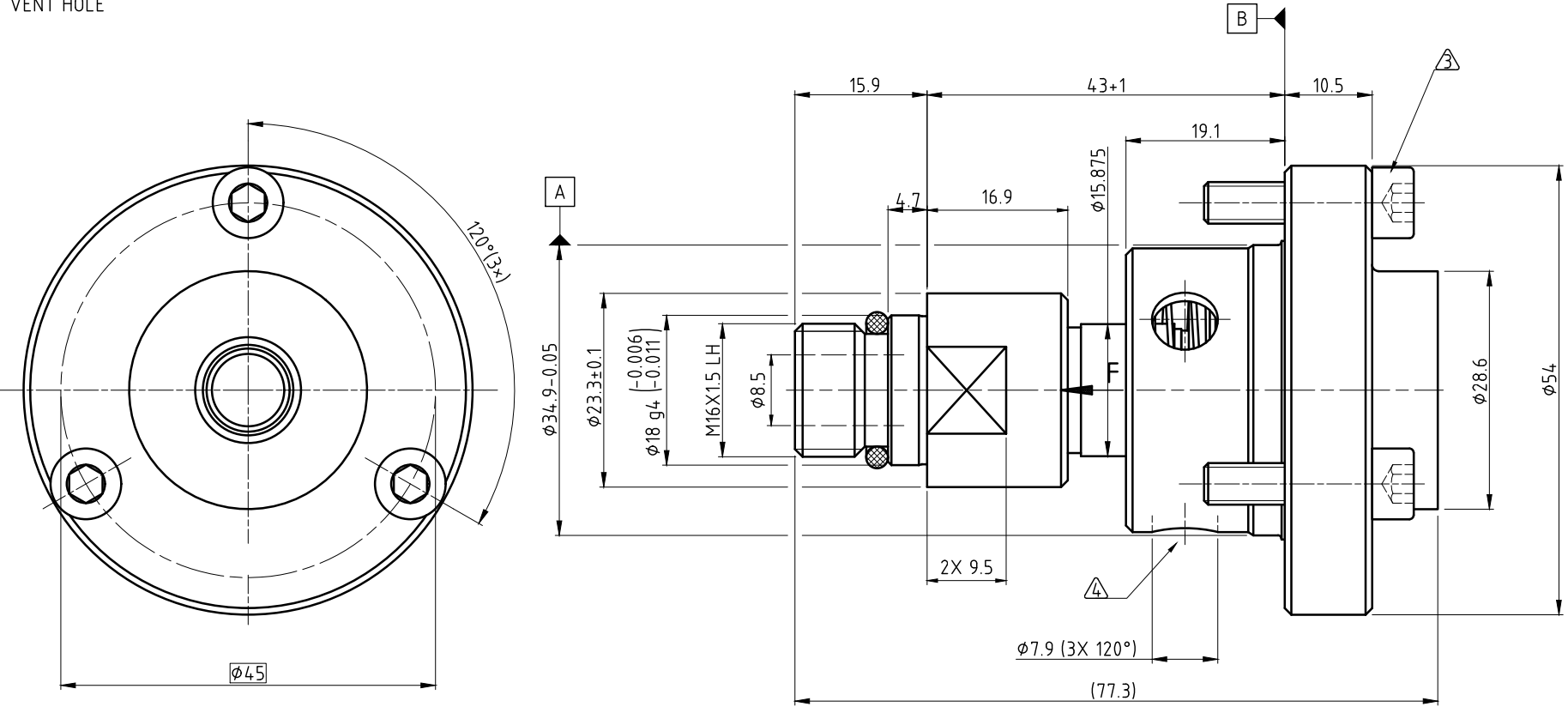


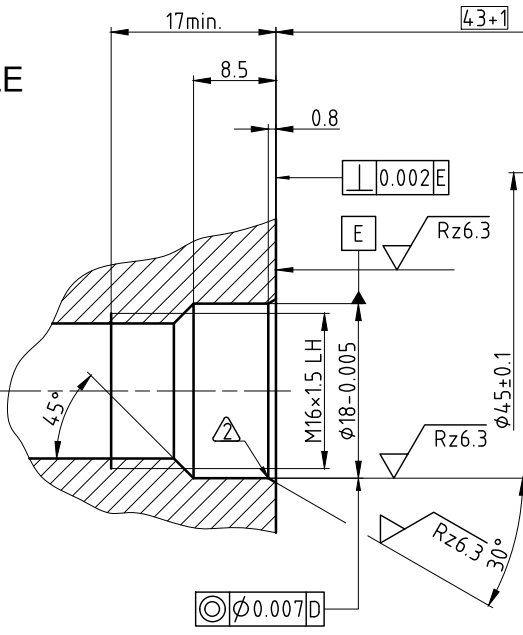
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φ18	q4	-0.006	17.994
Maß	Passung	-0.011	17.989

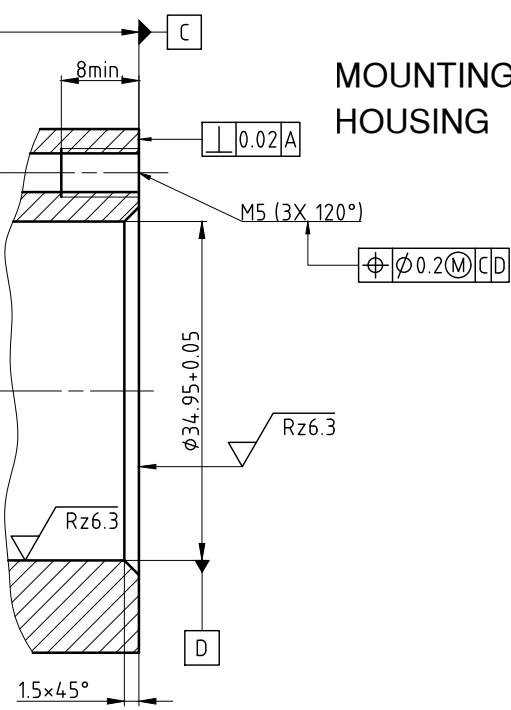
- NOTES:
- 1 - USE INSTRUCTION MANUAL 40-558
 - 2 - ROUNDED
 - 3 - 3X HEX. SOCKET HEAD SCREW DIN 912-M5×20
SUPPLIED BY THE CUSTOMER
 - 4 - VENT HOLE



MOUNTING HOLE
SPINDLE



MOUNTING HOLE
HOUSING



Attention !
Observe the axial force F, resulting from
the active pressure loaded area $A=1.27 \text{ cm}^2$
and the maximum coolant supply
pressure $p=140 \text{ bar}$, $F=p \times A$ (Dekanewton)

OPERATING DATA	
MEDIA	COOLANT
SPEED MAX./ PRESSURE MAX.	24000 1/min 140 bar
SPEED MAX./ PRESSURE MAX.	40000 1/min 84 bar
TEMPERATURE MAX.	70 °C
FLOW CAPACITY MAX.	28 l/min
FILTRATION/Filterung	60 µm
RUN WITHOUT MEDIA	possible



SCALE: 2:1		
MATERIAL:	INTERFACE CONTROL DRAWING	
TITLE:	DEUBLIN BEARINGLESS UNION	
NO.	1129-042-427	SHEET A2

DATE	NAME
DRN. 12/12/2012	LG
ENGR. 12/12/2012	AL
APPD.	
UNLESS SPECIFICALLY TOLERANCED, ALL DIMENSIONS ARE CONSIDERED REFERENCE	

A	UPDATED TO MS	017738	12/12	LG
ISSUE	MODIFICATION	ECO	DATE	SIGN