

Special cavities

1/22

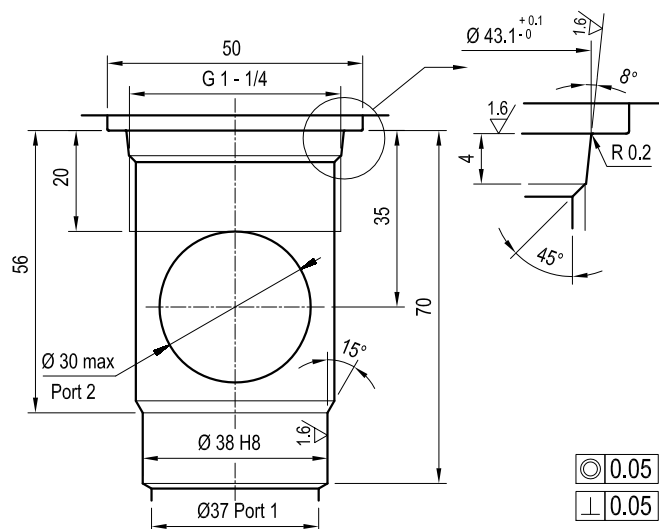
RE 18325-75/12.22
Replaces: 11.22

004 - 008 - 009 - 065 - 308 - 348 - 690 - 730 - 730-A
808 - 869 - 870 - 871 - 924 - CA-07A-3N - CA-04A-3Y
CA-04A-2N - CA-16A-5C - CA-20B-6C - 017-E - 019-E
021-E - 076-E - 081-E - FB - FC - LG - CA-10A-5N
HYDAC 06020 - 1004 - R/MH2FR04K - R/LA - YHC
YHK - FK - R/T-08A - LM - 039-E - 040-E

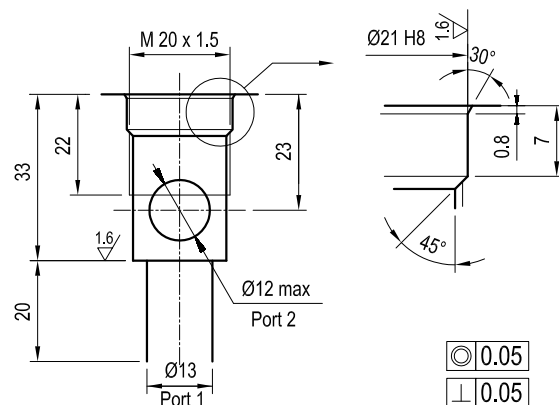
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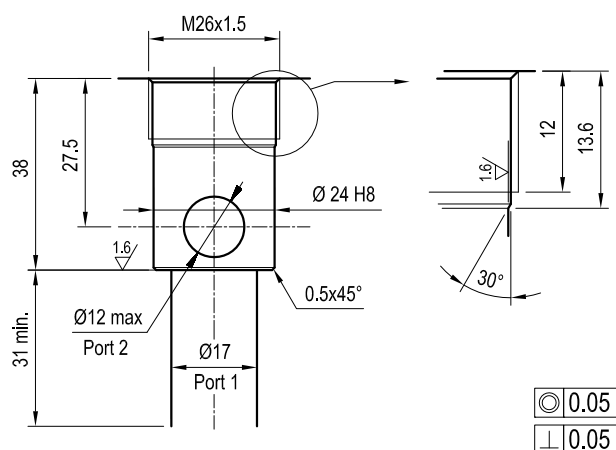
Special cavity 004



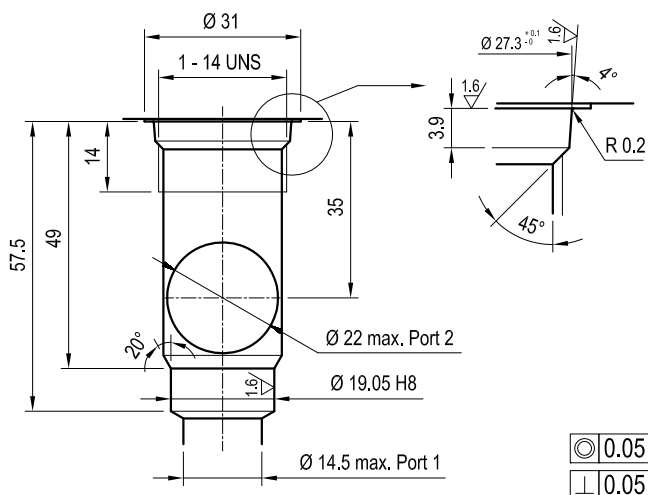
Special cavity 008



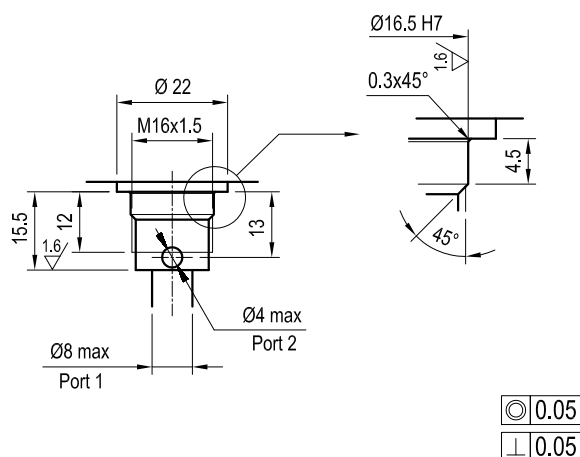
Special cavity 009



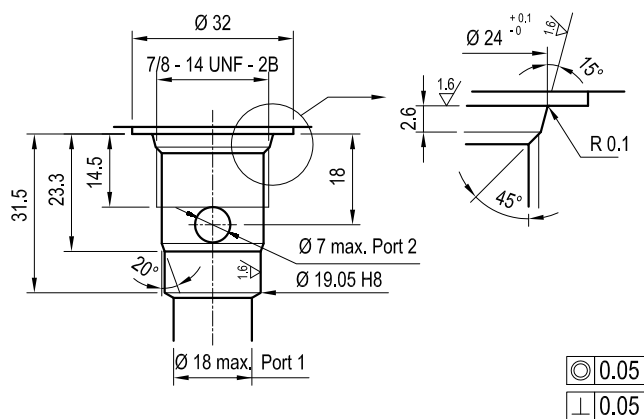
Special cavity 065



Special cavity 348



Special cavity 690



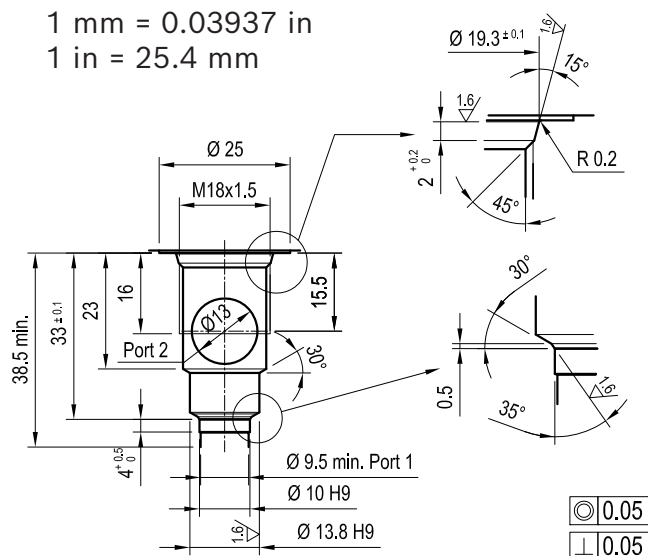
1 mm = 0.03937 in
1 in = 25.4 mm

Note: For further details please consult factory

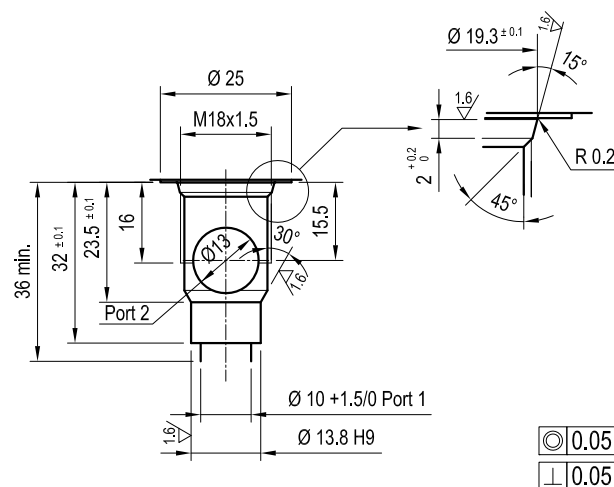
Special cavity 730

$$1 \text{ mm} = 0.03937 \text{ in}$$

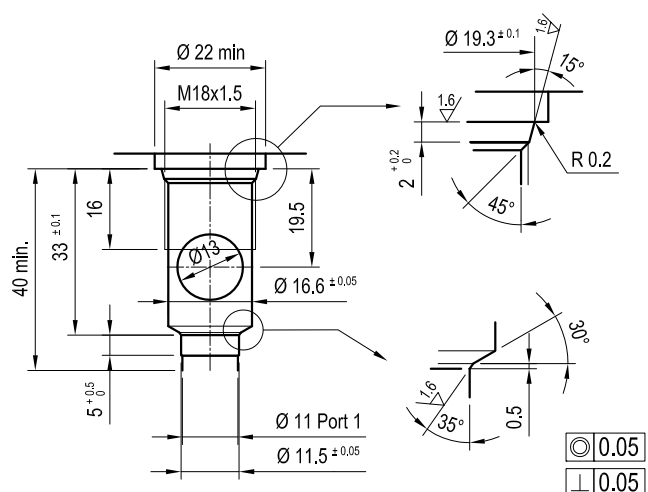
1 in = 25.4 mm



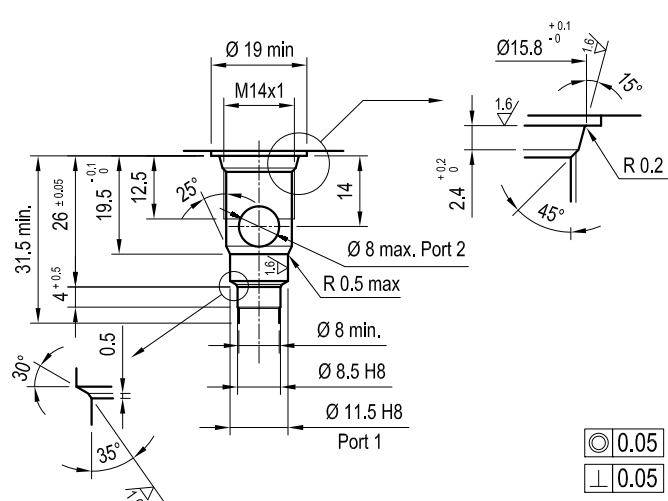
Special cavity 730-A



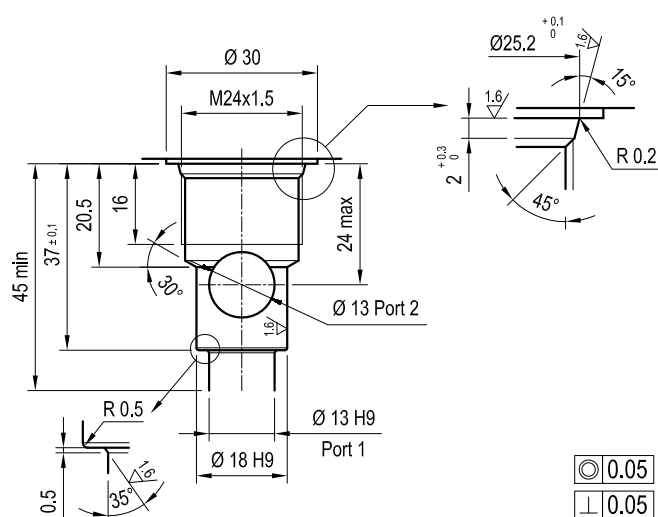
Special cavity 808



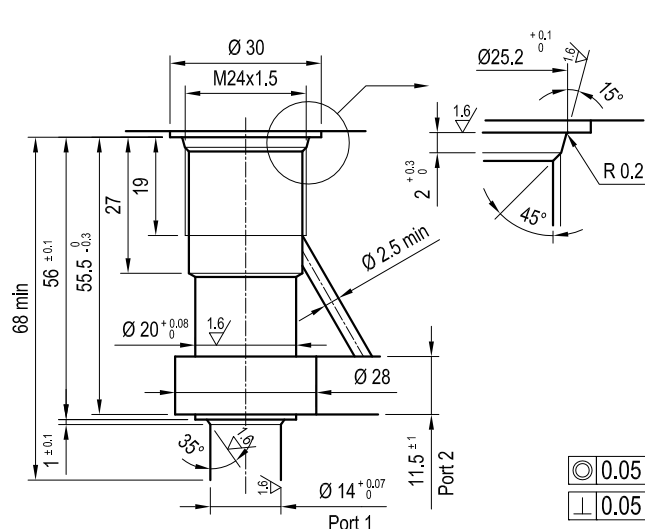
Special cavity 869



Special cavity 870

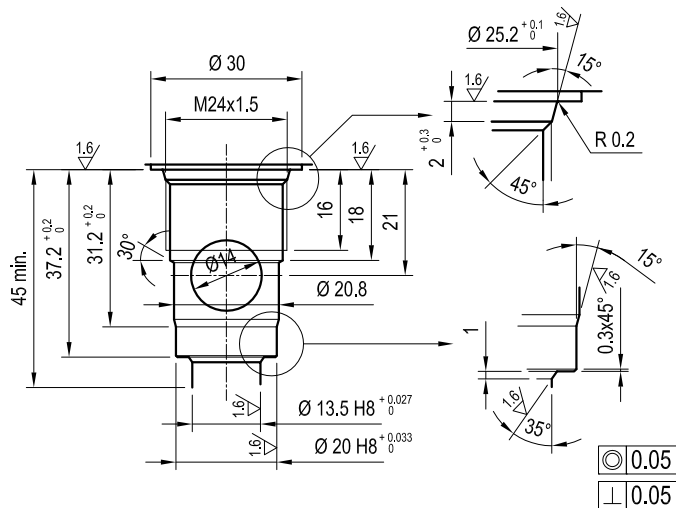


Special cavity 871

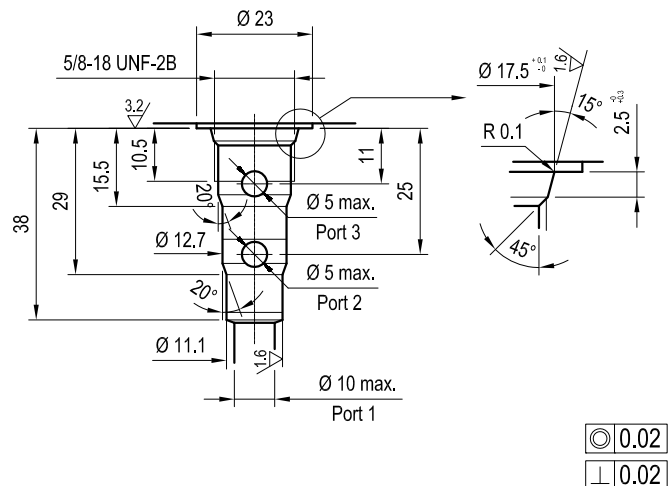


Note: For further details please consult factory

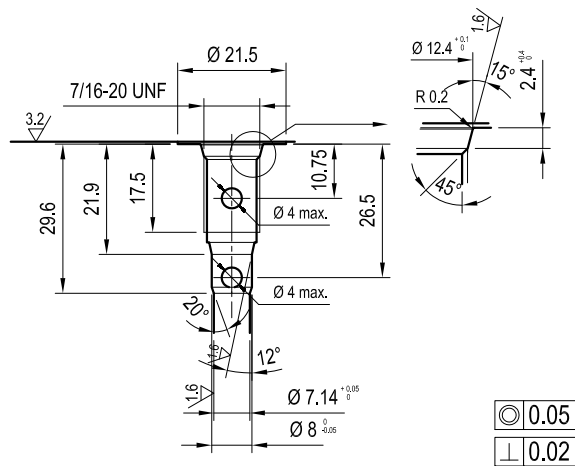
Special cavity 924



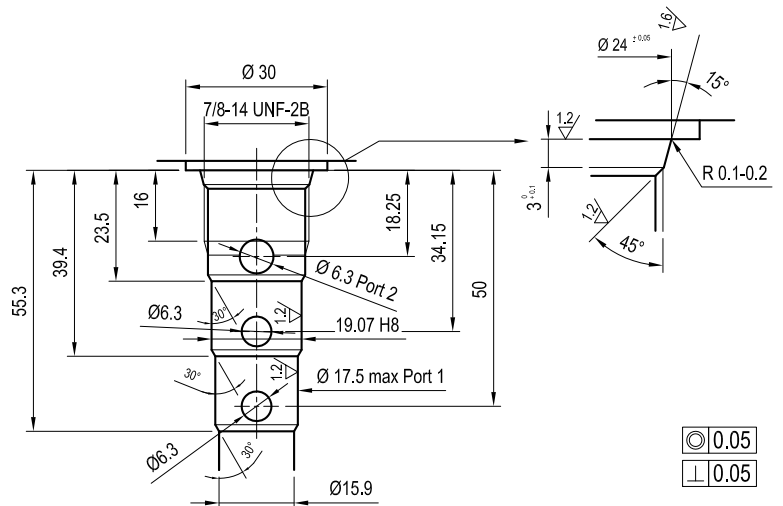
Special cavity CA-07A-3N



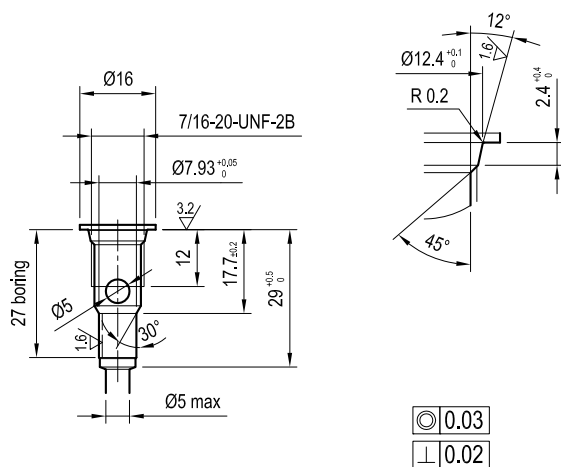
Special cavity CA-04A-3Y



Special cavity 308



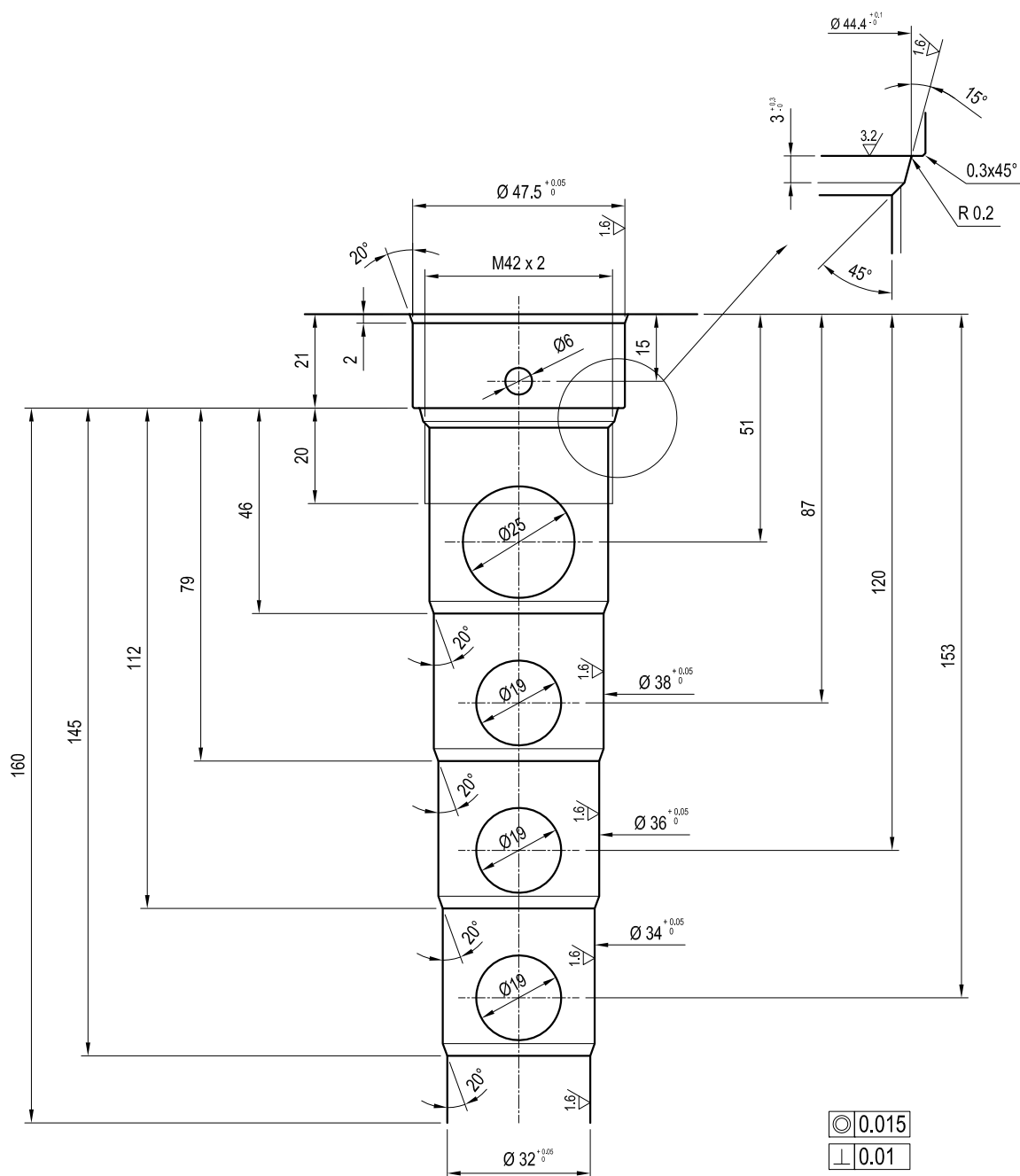
Special cavity CA-04A-2N



Note: For further details please consult factory

1 mm = 0.03937 in
1 in = 25.4 mm

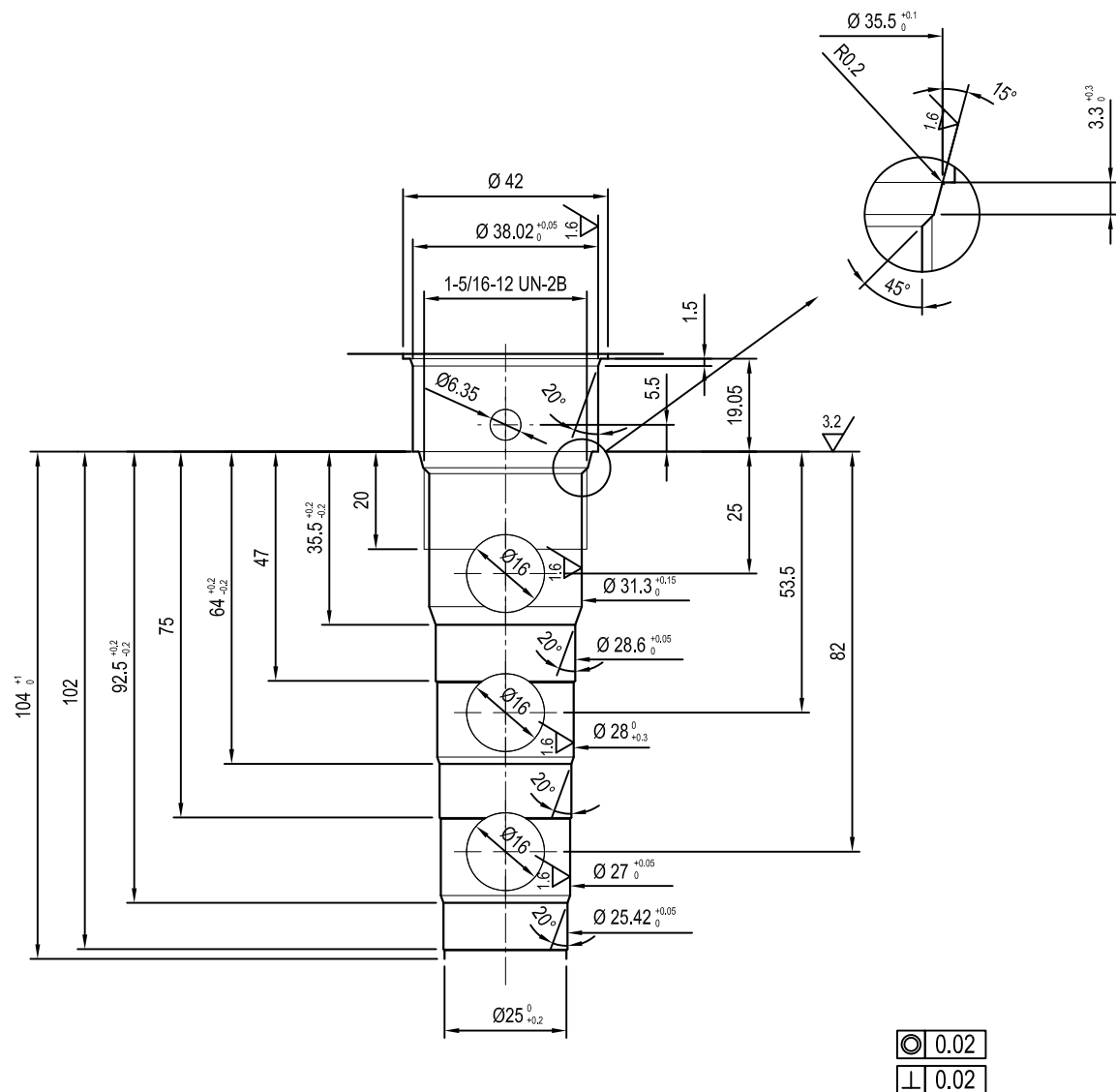
Special cavity CA-20B-6C



Note: For further details please consult factory

1 mm = 0.03937 in
1 in = 25.4 mm

Special cavity CA-16A-5C



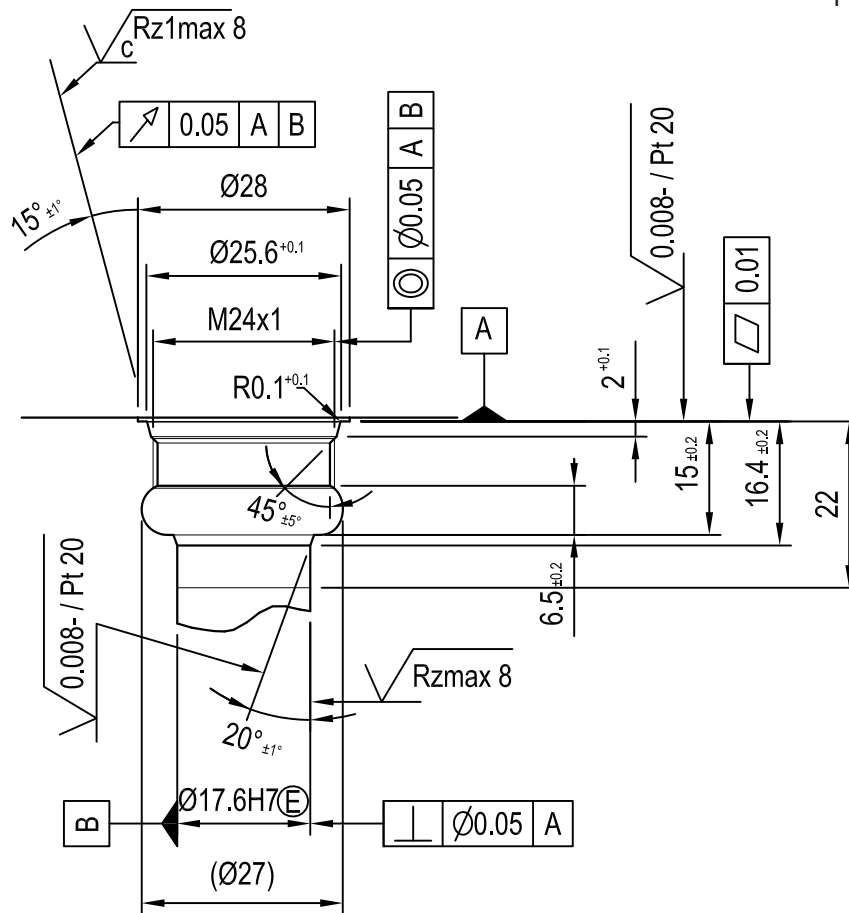
1 mm = 0.03937 in

1 in = 25.4 mm

Note: For further details please consult factory

Special cavity FB

1 mm = 0.03937 in
1 in = 25.4 mm

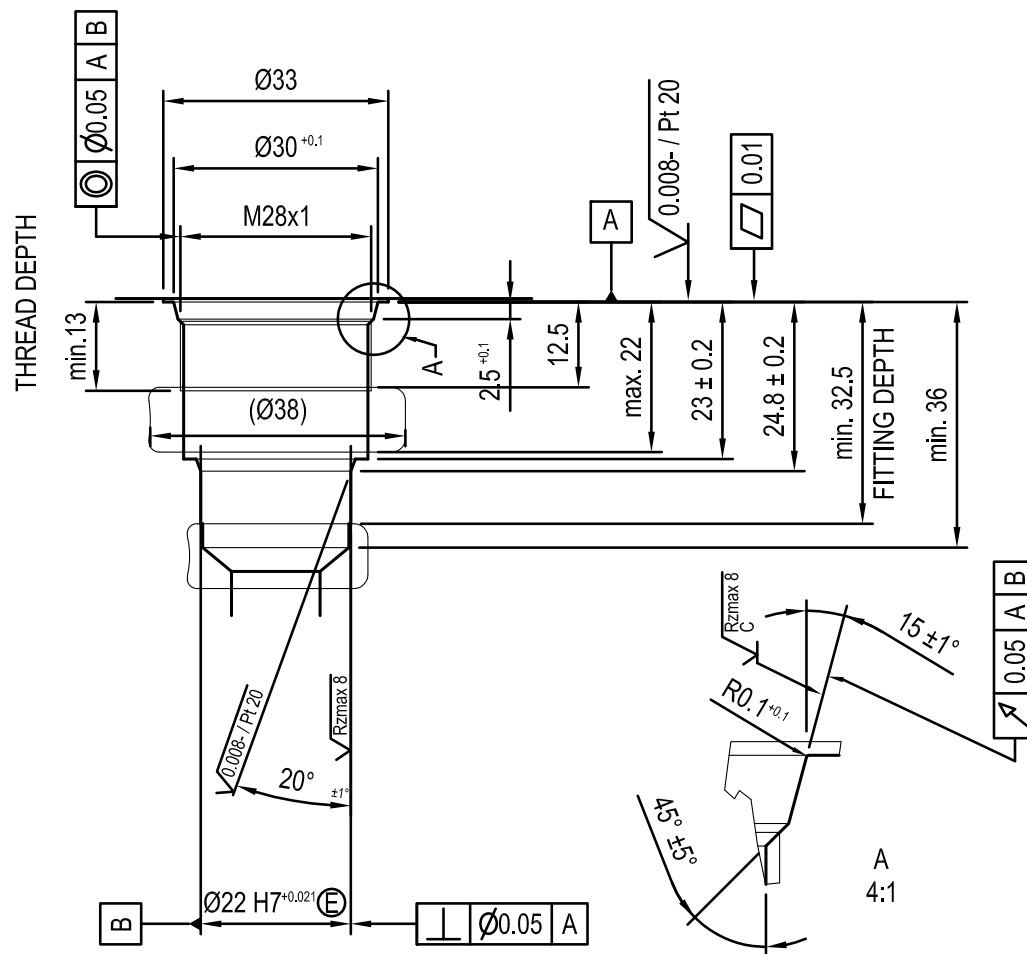


Note: For further details please consult factory

Special cavity FC

$$1 \text{ mm} = 0.03937 \text{ in}$$

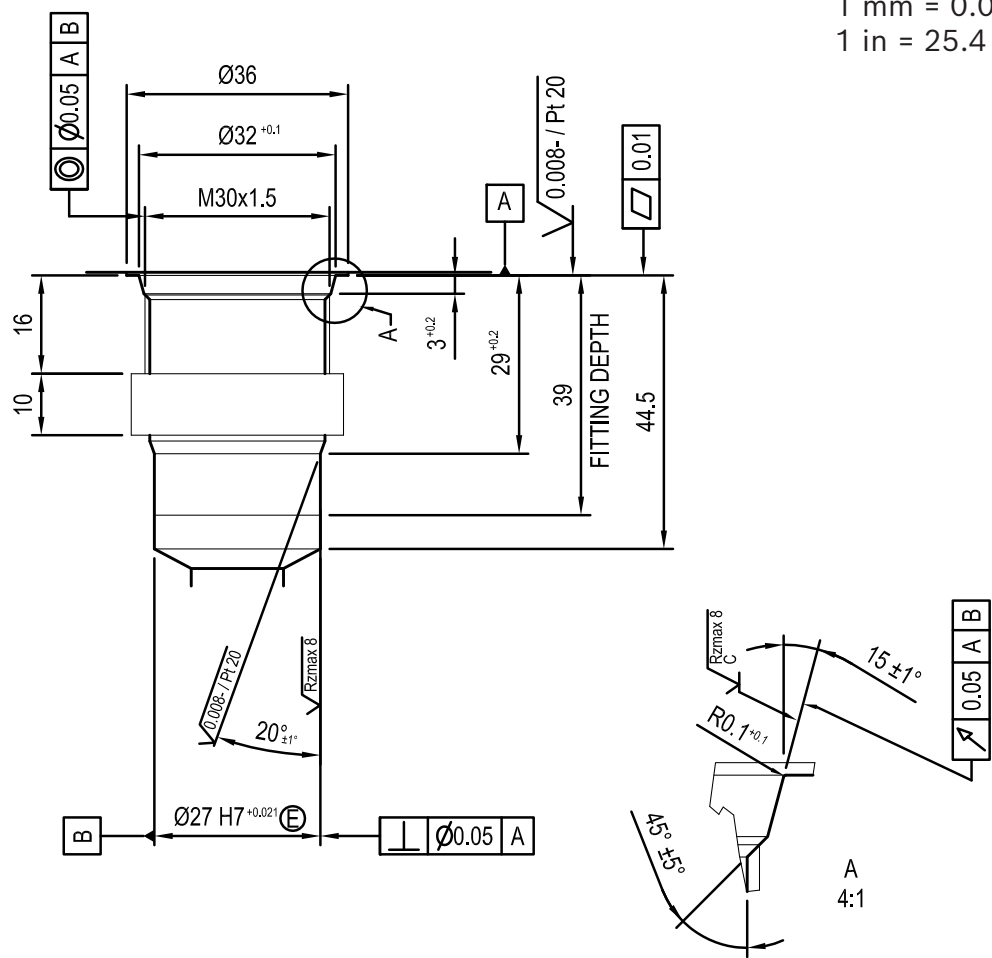
1 in = 25.4 mm



Note: For further details please consult factory

Special cavity LG

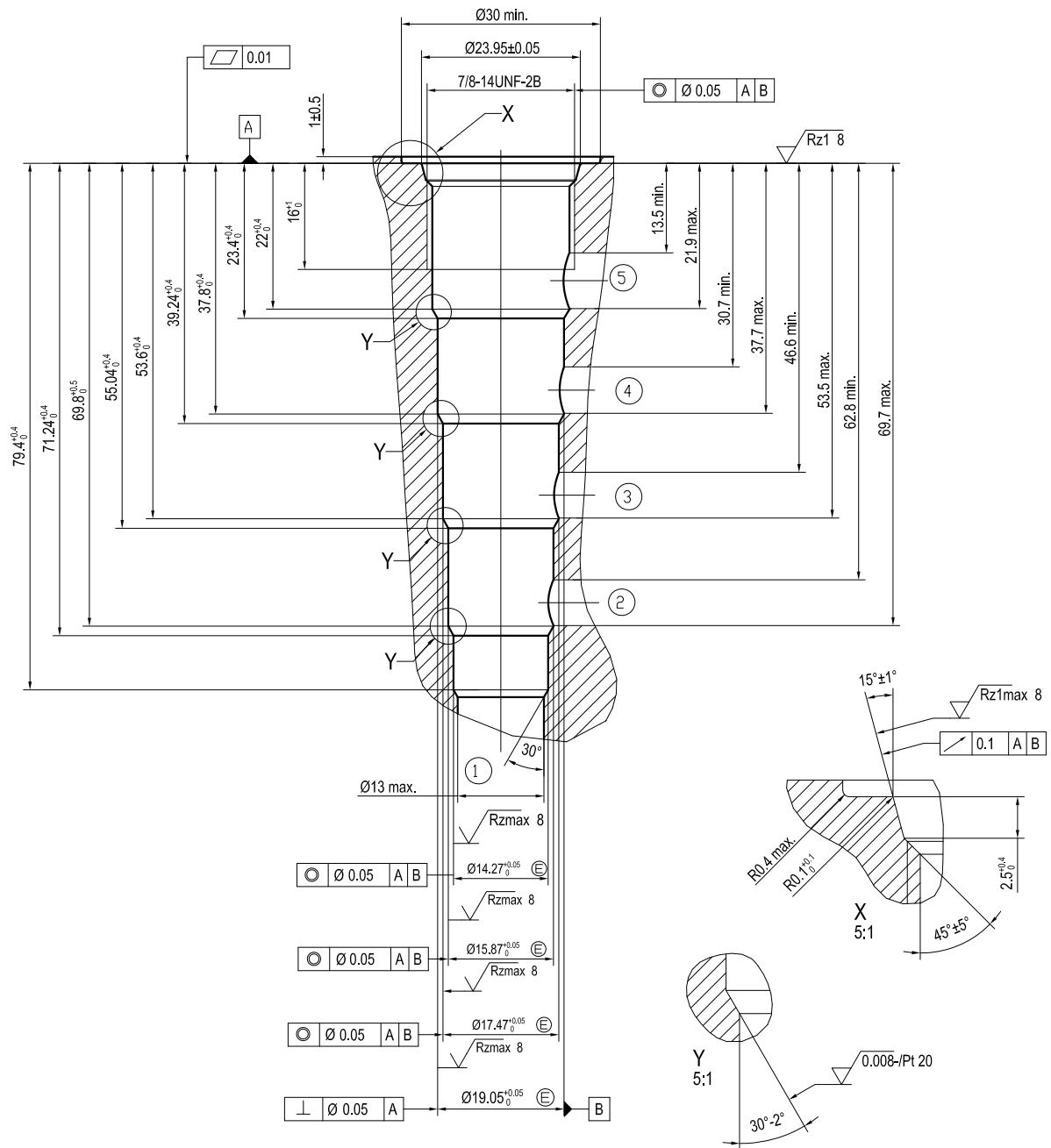
1 mm = 0.03937 in
1 in = 25.4 mm



Note: For further details please consult factory

Special cavity CA-10A-5N (R/UNF-10-05-0-08)

1 mm = 0.03937 in
1 in = 25.4 mm



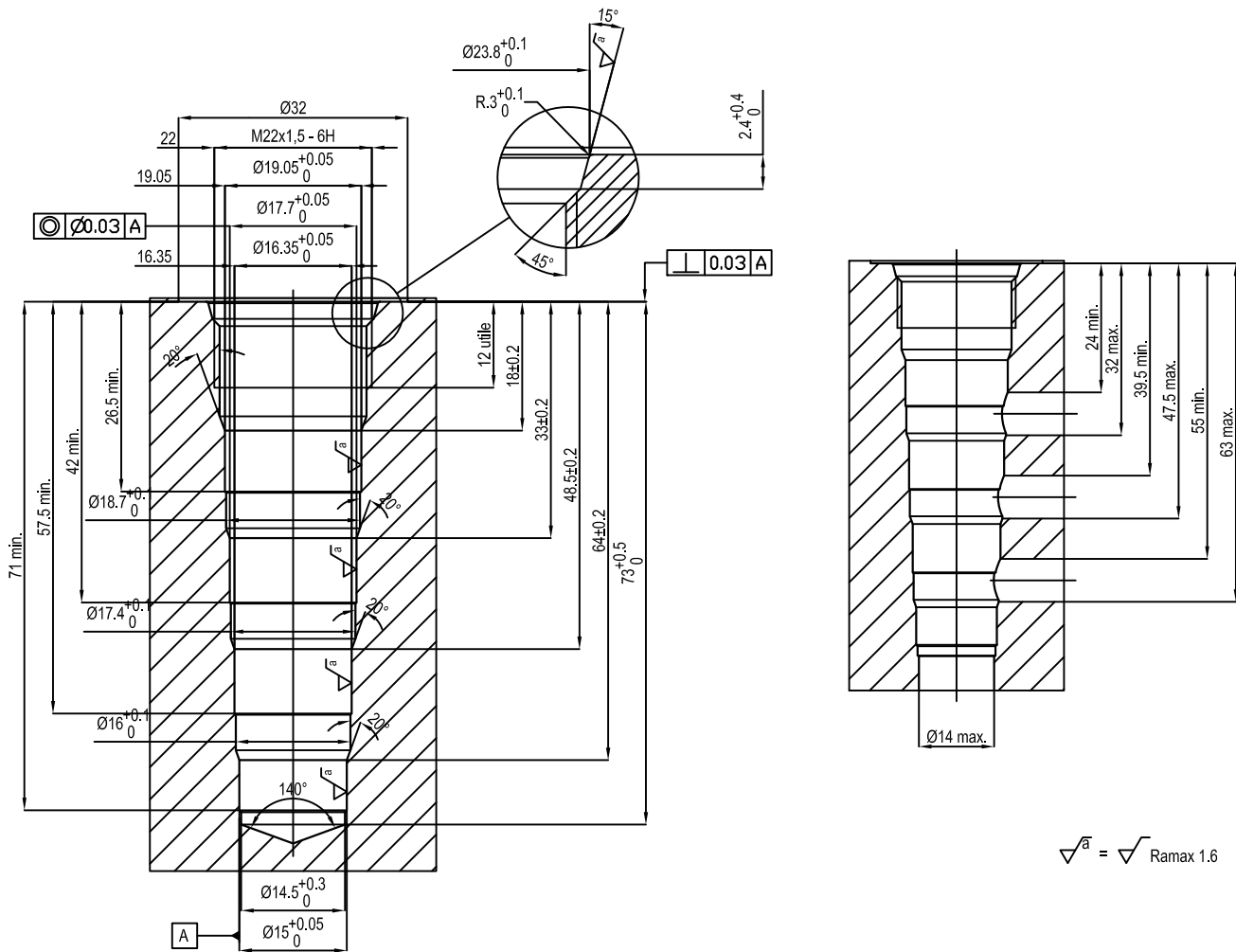
Note: For further details please consult factory

1 mm = 0.03937 in
1 in = 25.4 mm



Special cavity 1004

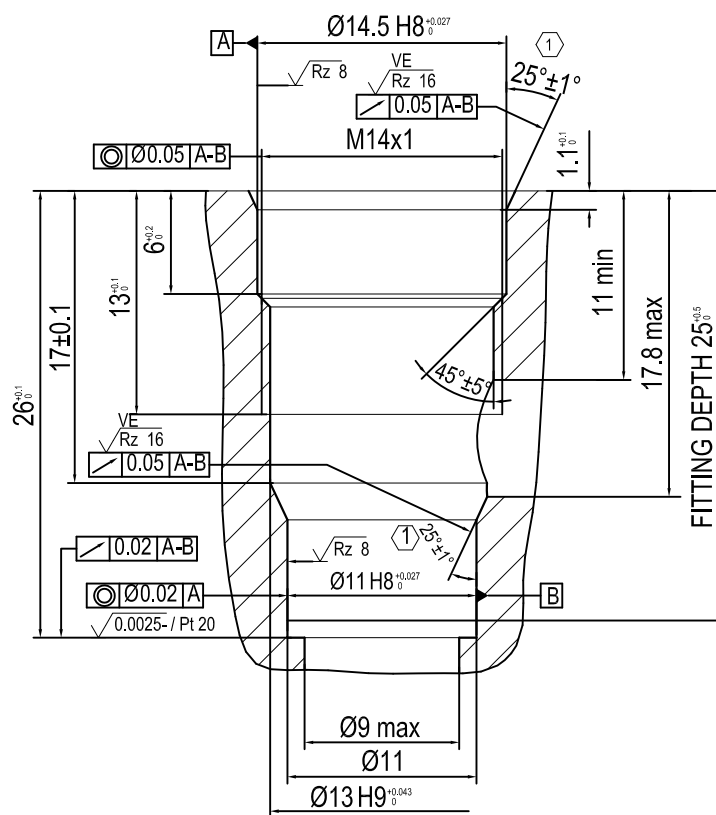
1 mm = 0.03937 in
1 in = 25.4 mm



Note: For further details please consult factory

Special cavity R/MH2FR04K

1 mm = 0.03937 in
1 in = 25.4 mm

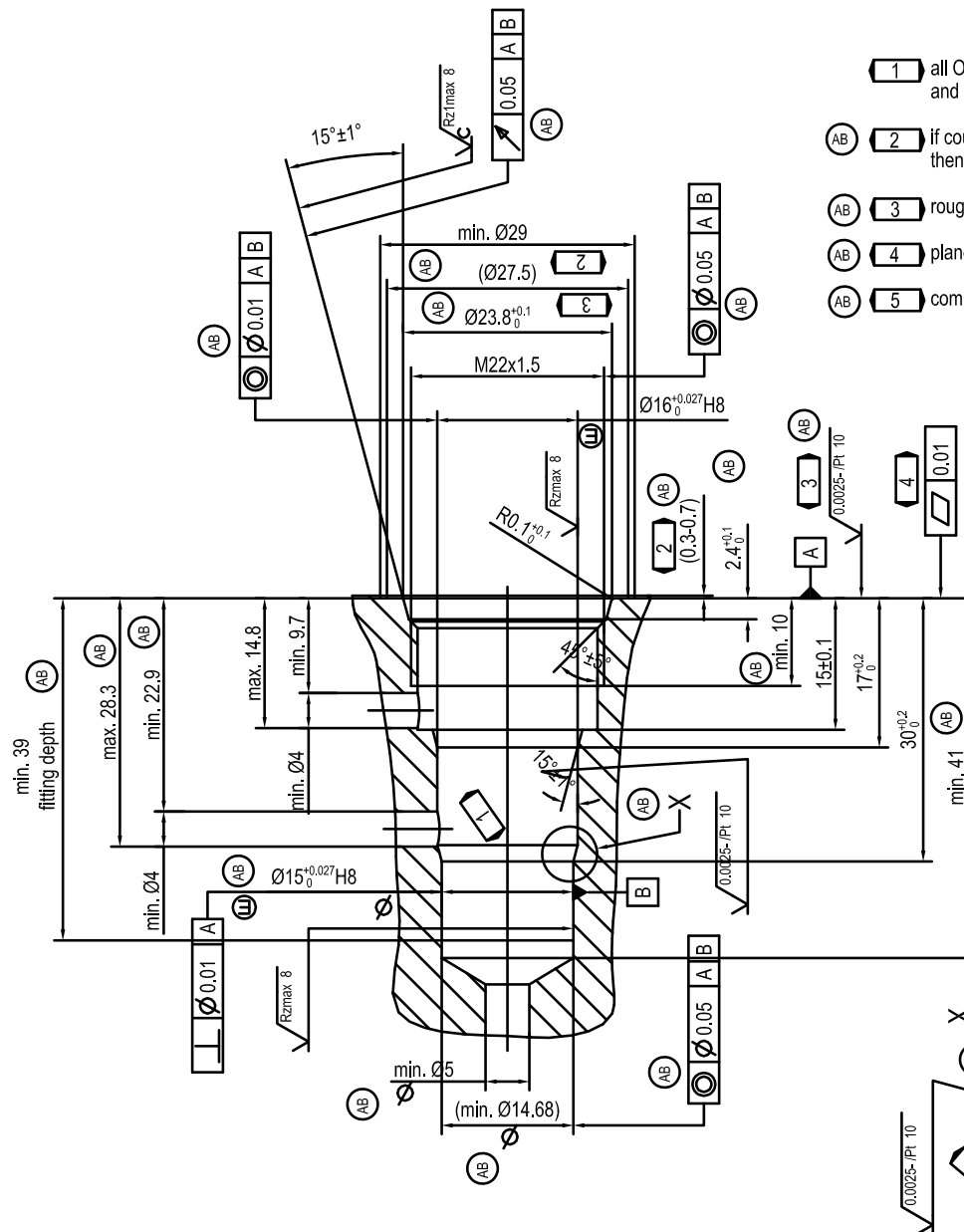


① NO BURRS PERMITTED IN THIS AREA,
THE EDGE MUST BE ROUNDED

Note: For further details please consult factory

Special cavity R/LA

1 mm = 0.03937 in
1 in = 25.4 mm



1 all O-Ring "Lead in's" to be smooth and free of nicks and sharp edges

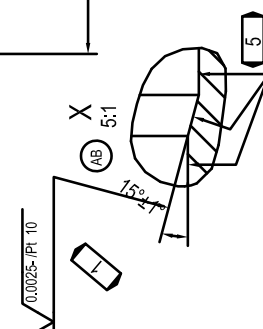
2 if countersink depth is > 1mm then countersink - ϕ must be 33mm

3 roughness necessary up to ϕ 27.5mm

4 planeness necessary up to ϕ 27.5mm

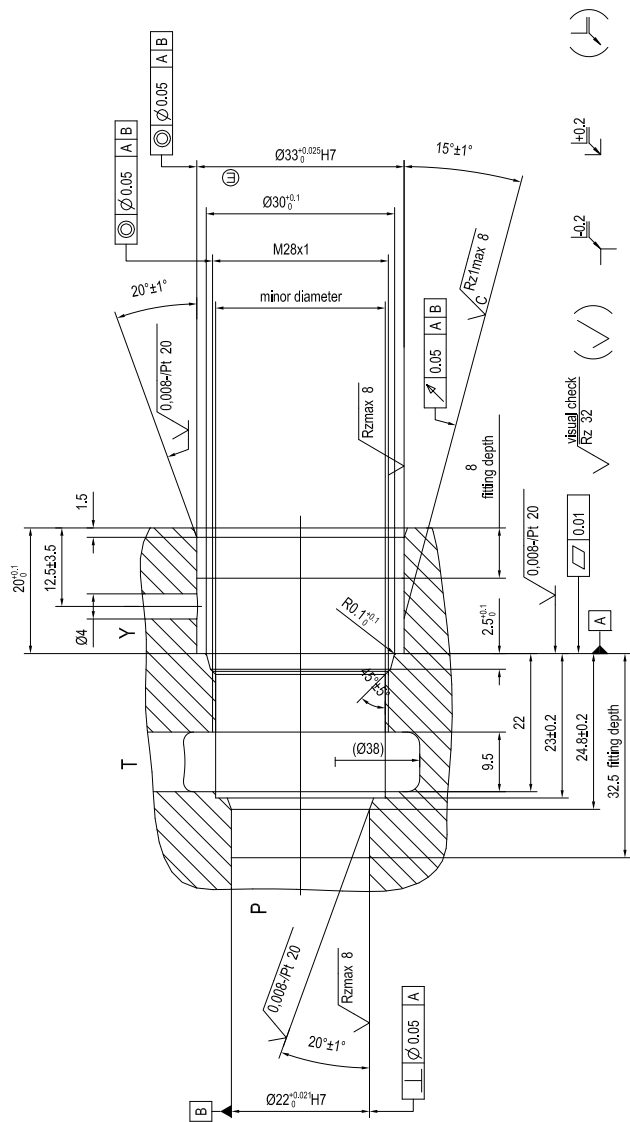
5 complete contour finished with form tool

general tolerances acc.to/Allgemeintoleranzen nach	
dimensional tol./Masstol.	tol.class/T.-kl.
ISO 2768-1:1989-11	m
geometrical tol./Form-u.Lagetol.	tol.class/T.-kl.
ISO 2768-2:1989-11	K
all non-dimensioned edges of undef.shape acc.to/Alle nicht bem.Kanten mit unbestimmter Form nach ISO 13715:2000-06	
surface texture according to/Oberflächenbeschaffenheit nach ISO 1302:2002-02	
visual check Sichtprüfung Rz 32	
all linear dimensions in/Alle Längenmasse in mm	
tol. principle/Tol.-grundsatz	ISO 8015:1985-12
A-document/A-Dokument	RA50080583



Special cavity YHC

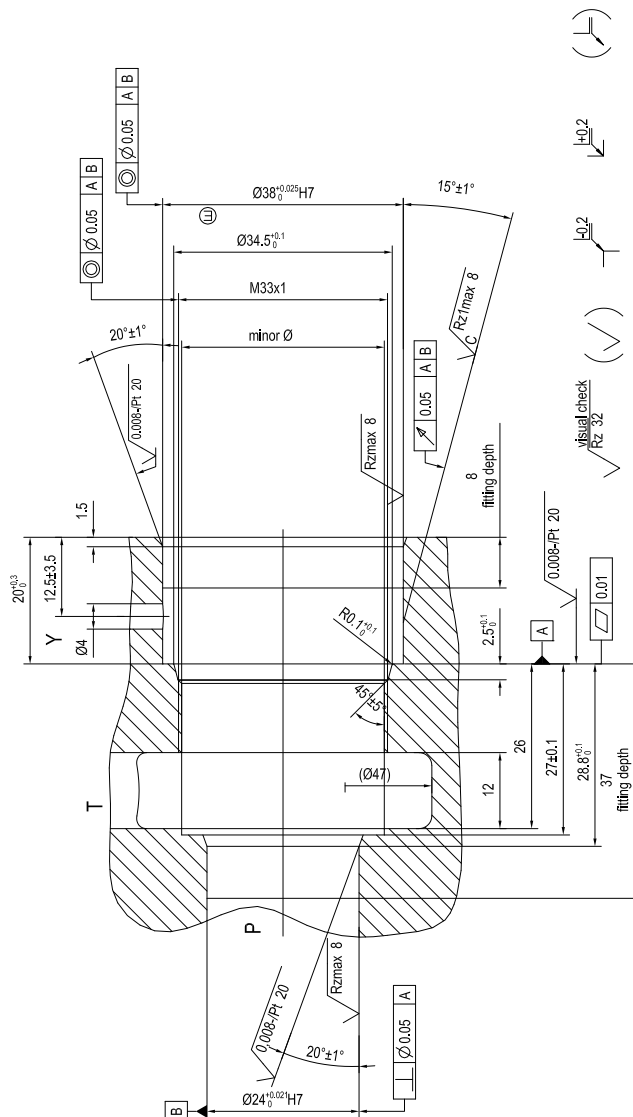
1 mm = 0.03937 in
1 in = 25.4 mm



Note: For further details please consult factory

Special cavity YHK

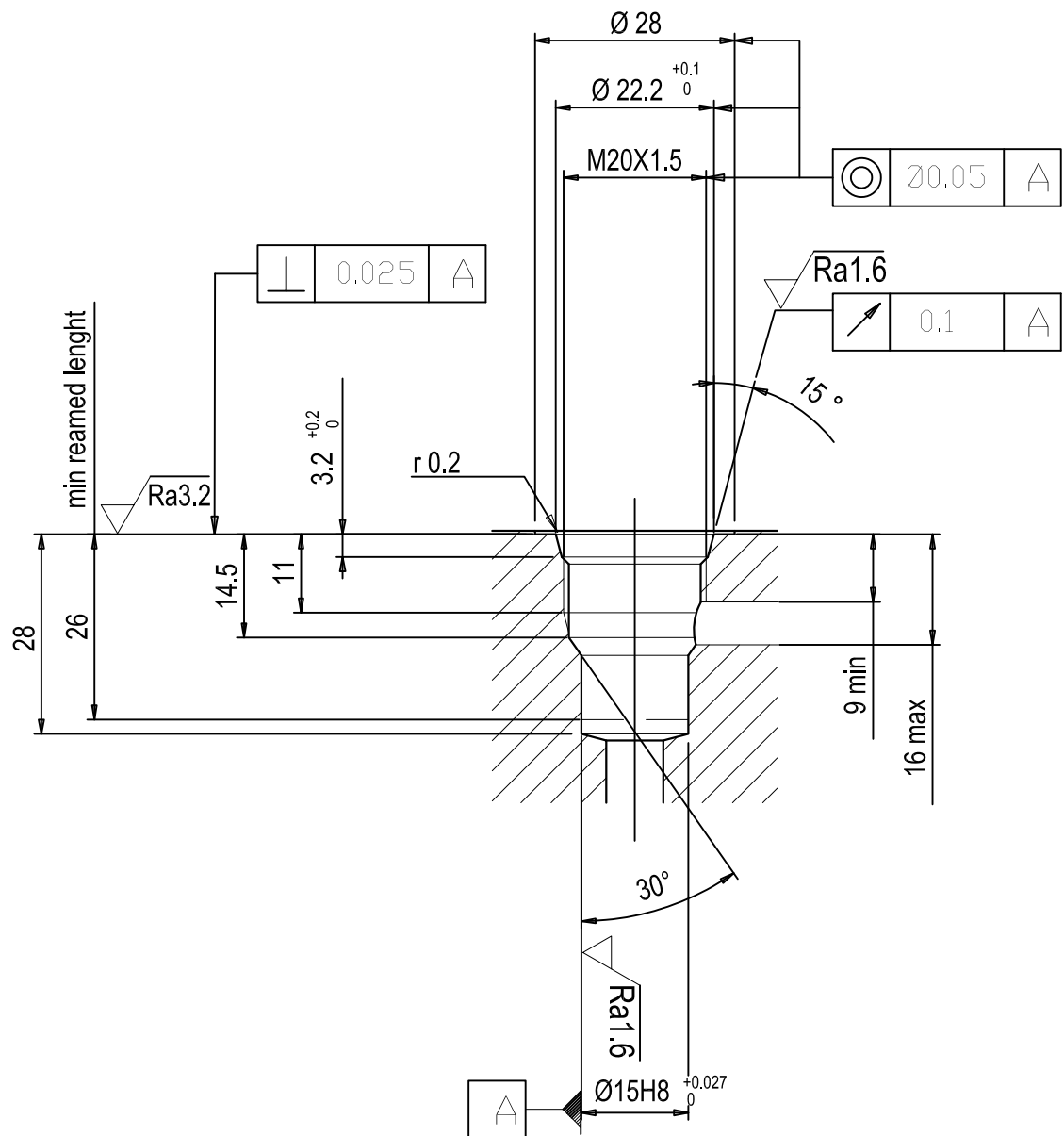
1 mm = 0.03937 in
1 in = 25.4 mm



Note: For further details please consult factory

Special cavity 039-E

1 mm = 0.03937 in
1 in = 25.4 mm



Note: For further details please consult factory

