



AUTEXIER

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Ref. AUBX Family : 40

Rev. 03

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ALUMINIUM BRONZE FEMALE THREADED FLANGE

Ref. AUBXØ.Ø

SERIES :

- AUBX
 - Standard drilling : ISO PN 10/16
- For material compatibility, contact us*

CARACTERISTICS :

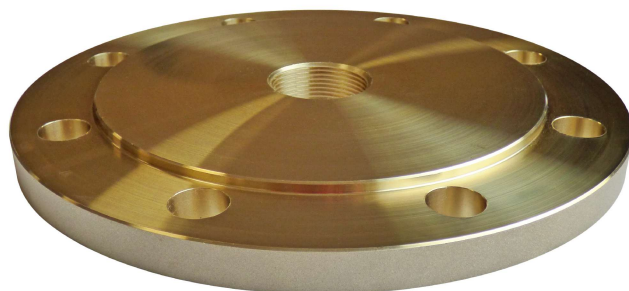
- PN20 (Nominal Pressure)
- ENDS : BSP female thread
- MATERIAL : ALUMINIUM BRONZE CC333G

MAXIMUM CONDITIONS OF USE :

- 20 bar of -10°C to 250°C

APPLICATIONS :

- Water-based fluids
- Steam (8 bar)
- Seawater



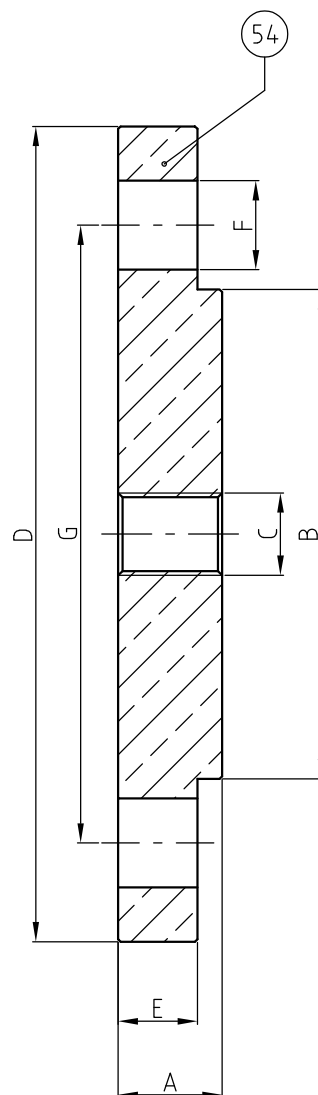
Subject to modifications

NOMENCLATURE

Rep	Qty	Designation	Material
54	1	FLANGE	ALUMINIUM BRONZE

DIMENSIONS

DN	20/15	20/20	25/08	25/15	40/15	40/32	50/12	50/15	50/20	50/25	65/08	65/15	80/15	100/15	125/32	150/20	150/40
A (mm)	19	19	21	21	21	21	21	21	21	21	21	21	23	23	23	23	23
B (mm)	56	56	65	65	84	84	99	99	99	99	118	118	132	156	184	211	211
C	G 1/2"	G 3/4"	G 1/4"	G 1/2"	G 1/2"	G 1 1/4"	G 3/8"	G 1/2"	G 3/4"	G 1"	G 1 1/4"	G 1/2"	G 1/2"	G 1/2"	G 1 1/4"	G 3/4"	G 1 1/2"
D (mm)	105	105	115	115	150	150	165	165	165	165	185	185	200	220	250	285	285
E (mm)	14	14	16	16	16	16	16	16	16	16	16	16	18	18	18	18	18
F (mm)	14	14	14	14	18	18	18	18	18	18	18	18	18	18	18	22	22
G (mm)	75	75	85	85	110	110	125	125	125	125	145	145	160	180	210	240	240
Weight (kg)	0.910	0.880	1.300	1.270	2.190	2.050	2.740	2.725	2.695	2.650	3.420	3.950	5.230	5.600	7.235	9.500	9.360



REFERENCES NORMS :

- Material : NF EN 1982 - NF EN 12163 - NF EN 12164 - NF EN 10272
- Testing & checking : NF EN 12266-1/-2 (bench test)
- Flange : NF EN 1092-3

Ref. instruction of assembling :

Ref. instruction of operation :

**Mounting & assembly guides are available
on our website.**

These data are for information and can be modified without notice. It is not up to us to appreciate specifications. It is up to the customer to verify the adequacy between the equipment chosen and the real conditions of use.