



AUTEXIER

MANUFACTURER OF INDUSTRIAL VALVES

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Ref. AUBF Family : 40

Rev. 03

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ALUMINIUM BRONZE MALE THREADED FLANGE

Ref. AUBFØ.Ø

SERIES :

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

CHARACTERISTICS :

- PN20 (Nominal Pressure)
- ENDS : BSP 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

OPTIONS :

- Special drilling on demand
 - Smooth finish ends
 - Socket welding
- Specific dimensions, contact us*



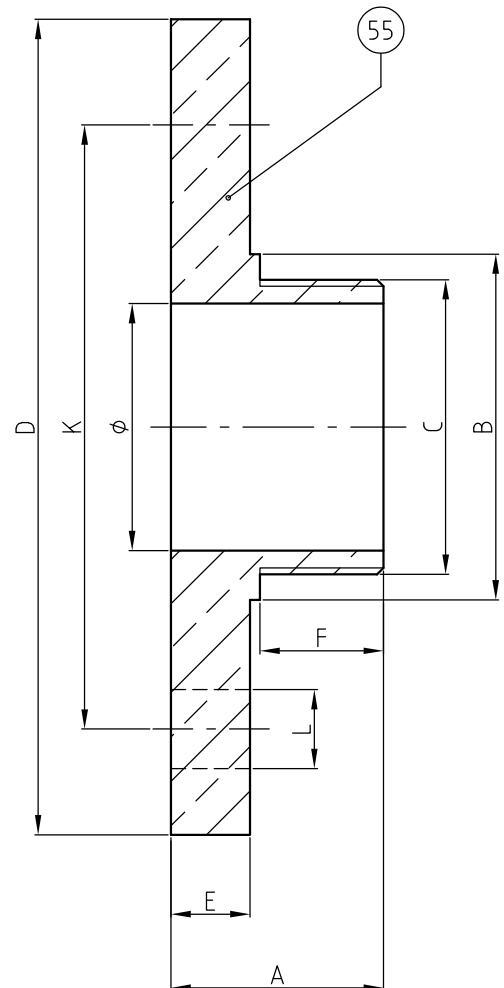
Subject to modifications

NOMENCLATURE

Rep	Qty	Designation	Material
55	1	FLANGE	ALUMINIUM BRONZE

DIMENSIONS

DN	15	20	25	32	40	50	65	80	100	125	150	200
Ø (mm)	14	17	21	29	38	48	60	78	98	-	-	-
A (mm)	28	33	35	39	39	44	49	51	61	-	-	-
B (mm)	28	37	43	51	56	70	88	106	135	-	-	-
C	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"	5"	6"	8"
D (mm)	95	105	115	140	150	165	185	200	220	250	285	340
E (mm)	12	12	12	14	14	16	16	18	20	20	22	22
F (mm)	15	18	20	22	22	25	30	31	40	-	-	-
K (mm)	65	75	85	100	110	125	145	160	180	210	240	295
L (mm)	14	14	14	18	18	18	18	18	18	18	22	22
Weight (Kg)	0.610	0.880	1.060	1.690	2.010	2.580	3.200	3.850	5.700	-	-	-



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.