



JV100001

CBF10-TA03

**Cast Iron
EPDM Lined
Butterfly Valve**

Multi-Flange Wafer Type
PN6/10/16, ANSI150, JIS 10K & BST D/E



Economical WRAS approved general purpose valve with an EPDM liner, offering a long life with low maintenance. Self-lubricating bearings ensures perfect guiding and turning of the shaft without seizure or premature wear.

The butterfly valve offers quick opening and closing with full flow in either direction and leak tight shut off.

Flange gaskets not needed since the lining that extends onto the faces acts as a gasket.

Approvals, Features & Benefits

- WRAS approved
- Lightweight construction
- Bubble-tight sealing
- Epoxy coated body
- ISO 5211 top for direct mount actuation
- Lever operated as standard

Pressure & Temperature

Pressure range:-
16 Bar

Temperature range:-
-20°C to 120°C

DN	50	65	80	100	125	150	200	250	300
A	43	46	46	52	56	56	60	68	78
B	14	14	14	14	17	17	22	22	22
C	140	150	158	176	190	212	235	265	305
ØD	52.9	64.5	78.8	104	123.3	155.6	202.5	250.5	301.6
E	80	89	95	114	127	139	174	203	242
ISO 5211	F07	F07	F07	F07	F07	F07	F10	F10	F10
Torque (Nm)*	17.5	22.5	30	52.5	82.5	136.25	255	428.75	651.25
Weight Kg	2.68	3.45	4.08	4.83	7.34	8.20	14.9	23.8	

* Torque calculated at 16 Bar wet duty, pressure includes 25% safety, add 25% for dry duty.

MATERIALS

Body	Cast Iron (Epoxy Coated)
Disc	Stainless Steel
Liner	EPDM
Shaft	Stainless Steel