



WAFER CHECK VALVE

We, "Flow-Tech" are a leading manufacturer and Exporters of WAFER CHECK VALVE. We have a wide range of WAFER CHECK VALVE in CI, CS, SS and other metals on request. "Flow-Tech" WAFER CHECK VALVE mainly Used in Process Industries like Chemical, Petrochemicals, Pharmaceuticals, Power Plant and many more.

"Flow-Tech" WAFER CHECK VALVE design is developed with following and using international Standard for having an International Competency with Global Manufacturers.

We "Flow-Tech" follow an international standards and designs to get 100% superior quality with workmanship & service to maintain trust of our Clients and repeat order.



TECHNICAL DETAIL

DESIGN TYPE	NON-SLAM FLANGELESS SANDWICH PATTERN METAL TO METAL SEAT SOFT SEAT
MFG. STANDARD	API 594/ API 6D
TESTING STANDARD	API 598
FACE TO FACE DIMENSIONS	ASME B 16.10
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INSTALLATION POSITIONS	HORIZONTAL / VERTICAL
PRESSURE & TEMPERATURE RATING	ASME B 16.34
PRESSURE CLASS	150#, 300#, PN10, PN16, PN25, PN40
VALVE SIZE	1" To 40" (25 mm TO 1000 mm)
END CONNECTIONS	WAFLER TYPE(FLANGELESS)
MOUNTING BETWEEN	150#, 300# PN10, PN 16, PN 25, PN 40 BS 10 TABLE D / E / F / H
MATERIAL OF CONSTRUCTION	CI TO IS 210 GR. FG 200 ASTM A 216 GR. WCB ASTM A 351 GR. CF8 / CF8M / CF3 / CF3M
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FACE TO FACE DIMENSIONS

INCH	MM	150#
1"	25	16.0
1 1/4"	32	16.0
1 1/2"	40	16.0
2"	50	19.0
2.5"	65	19.0
3"	80	19.0
4"	100	19.0
5"	125	19.0
6"	150	19.0
8"	200	28.0
10"	250	28.0
12"	300	28.0
20"	500	44.0
14"	350	50.0
16"	400	60.0

TEST PRESSURE

CLASS	BODY HYDRO TEST		SEAT HYDRO TEST	
	PSIG	KG/CM2	PSIG	KG/CM2
150#	450	30	300	21

*Pressure Testing Time Will be 15 Sec. *Test With Water only.

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