Standard
Absperrklappen



WAFER BUTTERFLY VALVE PTFE SEAT

WAFER PTFE KTN BUTTERFLY VALVE
FOR HIGHLY CORROSIVE MEDIA
KTN, FREGO, VAMEIN
Range: DN40 – DN300
Pressure: PN16 / 10
Working temperature range: -35ºC / 200ºC
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Description

The butterfly valve is a wafer type version of our successful (lug-type). The both valve offer good quality at a low budget price, and they have been used successfully for standard applications for years. Of course the AK100 is available in different types. The materials range from cast iron GG25 or ductile iron GGG40 to steel and stainless steel. The seat rings can be delivered in NBR, EPDM, Viton and PTFE. Due to the ISO5211-top mounting flange you can choose your actuation: lever, hand wheel with gear, electric, pneumatic single or double acting. We offer a wide range of different butterfly valves. Just contact one of our consultants to get the right type for you.

TECHNICAL SPECEFICATION

Design:	EN593 API609 BS5155 EN1092 ISO5211
Range:	DIN558-1 API609 DIN 3202 ISO5752 BS5155
Type:	Wafer
Inspection and test:	EN 1226-1 ISO 5208 API598
Body:	GGG40 nodular cast iron
Seat:	PTFE
Working temperature range:	-35ºC to 200ºC
Working pressure range:	PN16

Type	Butterfly Valve
Operations	Electric Actuator, Pneumatic double-acting, Pneumatic single-acting, Lever, Top flange (ISO 5211), Gearbox with Hand wheel, Regulation Lever
Sizes	DN25, DN32, DN40, DN50, DN65, DN80, DN100, DN125, DN150, DN200, DN250, DN300
Flange connection	PN6, PN10, PN16, ANSI 150
Face-to-face	DIN EN 558-1 Line 20
Body material	GJS400
Butterfly Disc	CF8M (1.4408) or Stainless steel + PTFE coated
Disc sealing	PTFE
Pressure range	PN10, PN16

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