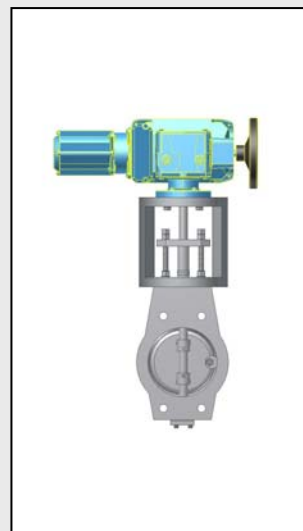


Shut-off Valve Type AB 28/54 – Standard design



General:

The special shut-off valve Type AB-28/54 by JASTA features a double eccentrically placed valve plate and can be employed as both a locking device (*leakage rate 2 according to Din 3230*) and throttle- and/or control device for liquid and gasiform flow media. Regardless of current operation conditions – a trouble-free connection is always ensured, taking in account that type AB 28 is capable of coping with temperatures of up to 280°C and type AB 54 with temperatures of up to 540°C.

Please get in contact with us for more details on models suitable for higher temperatures.

Fields of application:

Heat treatment, industrial drying, high temperature technology, control technology, furnaces, plant engineering, cupola- and melting furnaces, kilns, post-combustion furnaces, paper industry, fabric industry, automotive industry etc.

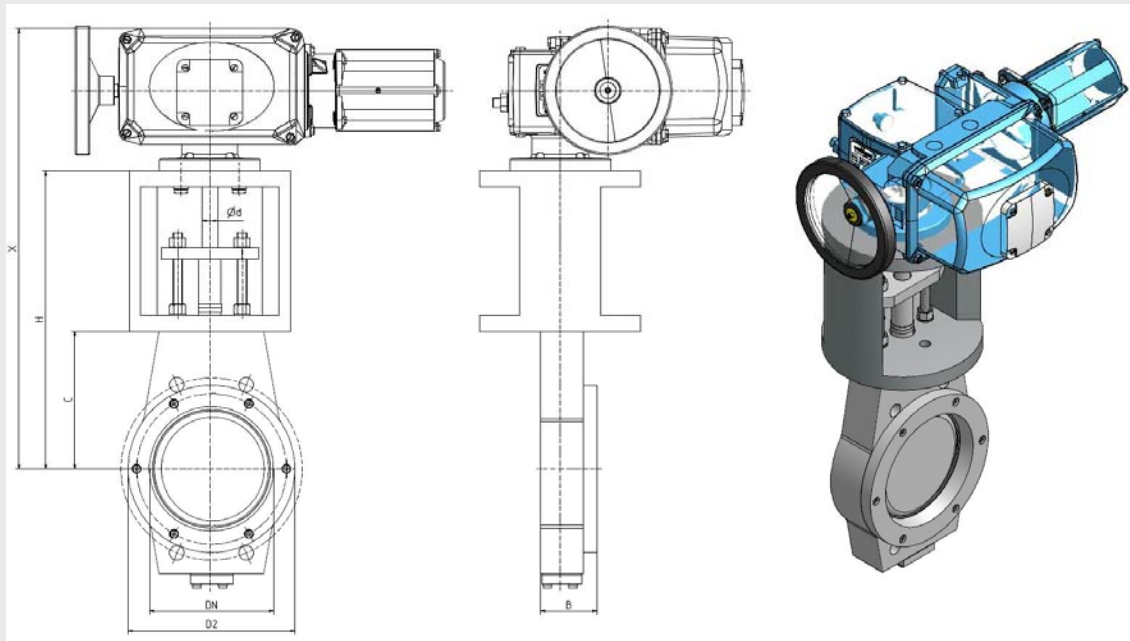
Specification (standard design):

Customized solutions and modifications are available. Please enquire separate.

DN	50 up to 700
Type	Wafer-type
DIN	PN-6; PN-10; PN-16, PN-25
Operation temperatures	-40°C up to + 540°C
Leakages	Leakage rate 2 according DIN 3230
Actuation mode	Electric, pneumatic, hydraulic, automatic and by hand wheel
Material combinations	Steel/stainless steel
Connection flange	Possible according ISO 5211
	Double-eccentric
Face-to-face lengths	According DIN 3202 K1/K2 and works standard
Progr. locking mechanism	Possible with specific hand actuation.

Shut-off Valves

Shut-off Valve Type AB-28/54 – Dimensions/weights



The weights refer to the valves in standard design.

DN	B	C	D2	d	H	X	[kg]
50	43	95	95	10	Temperature dependent	Depending on the design	
65	46	110	105	12			
80	46*	110	130	15			
100	52*	120	150	15			
125	56*	145	182	20			
150	70	170	207	20			
200	71	190	260	20			
250	76	225	315	25			
300	83	280	370	30			
350	92	300	420	35			
400	102	340	473	40			
450	114	370	520	40			
500	127	410	705	40			
600	154	470	875	50			

Subject to change without notice