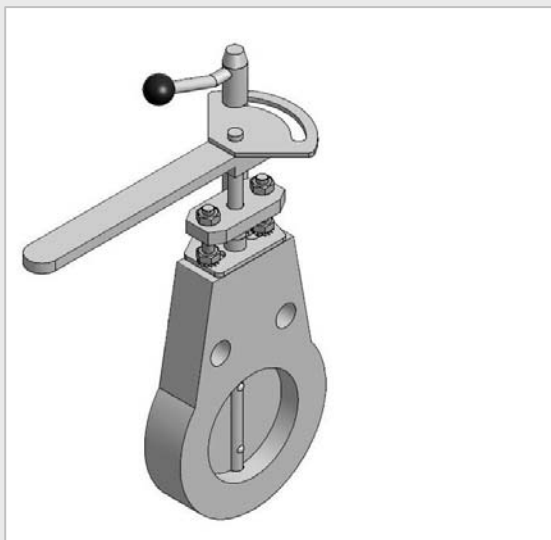


Type RDST-32 – Standard design



General:

JASTA's butterfly valves type RDST-32 is a valve in wafer-type design. It is a welded construction to clamp between flanges PN-25 up to PN 25 for operating pressures up to 25 bar.

Thanks to the diversity of available materials, this valve can be employed in almost all media and industry sectors. ...

Mögliche Einsatzbereiche:

Melting plants, foundries, cement mills, crematories, industrial furnaces (for iron, steel, aluminium, stainless steel), glassworks, plants (for Rockwool, gas concrete etc.), ceramic furnaces, drying- and dust removal installations, gas turbines, annealing systems, high temperature furnace engineering etc.

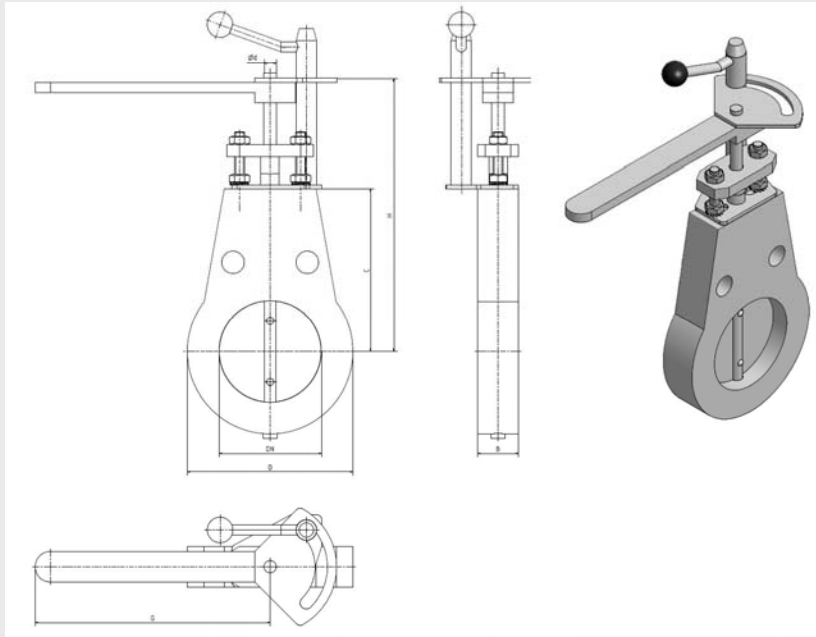
Specification (standard design):

Customized solutions and modifications are available. Please enquire separate.

DN	25 up to 1200
Type	Wafer-type
DIN	PN-25 up to PN-40
Operation temperatures	-40°C up to + 1000°C
Leakage rates	Ca. 2% to 0,02 % of Kv 90°
Actuation modes	Electric, pneumatic, hydraulic, manual
Material combinations	Steel/stainless steel
Connection flange	Possible according ISO 5211
Shaft sealing	Packing, o-rings, TA-air (German Clean Air Act) possible
Shaft bearing	Friction bearing, flange bearing, external bearing possible
Progr. Locking mechanism	Mit Spezieller Handverstellung möglich.

Butterfly Valves

RDST-32 – Dimensions/weight



The weights refer to the valves in standard design.

DN	B	C	D	d	G	H	[kg]
25	35	100	66	12	255	205	
32	35	110	78	12	255	215	
40	35	115	88	12	255	220	
50	35	125	102	12	255	230	
65	35	135	122	12	255	240	
80	35	140	138	12	255	245	
100	40	160	162	12	255	265	
125	40	180	188	15	255	285	
150	50	200	218	20	290	325	
175	50	225	250	20	290	350	
200	60	240	279	25	290	365	
250	60	275	355	25	290	400	
300	60	325	395	30	290	450	
350	75	355	452	35	400	517	
400	75	405	509	35	400	567	
500	85	455	615	40	400	617	

Subject to change without notice