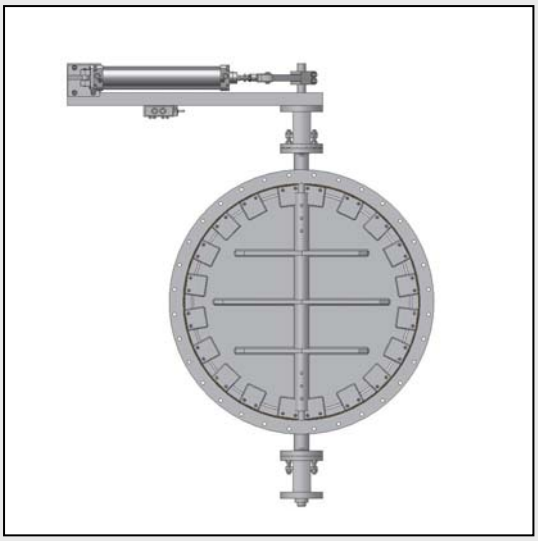
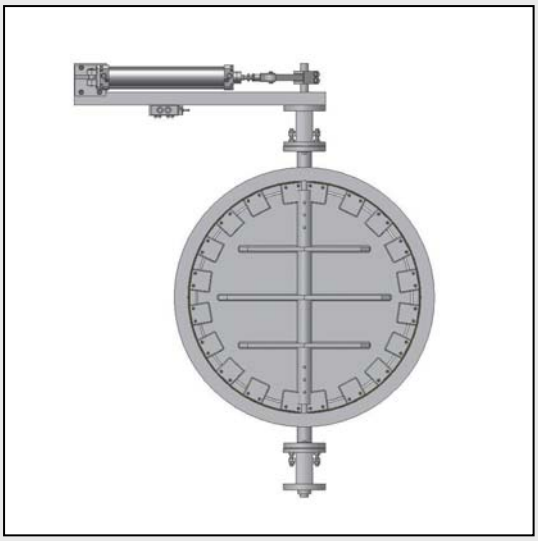
Type SRRA/SFRA – Standard design





General:

The self-cleaning shut-off valves SRRA and SFRA by JASTA are especially suitable for severely soiled media. The wiper seals *(in brush shape)* used in this application serve at the same time for both, the wall-cleaning and sealing allowing for a high density in the transition zone *(leakage – approx. 0.02% of Kv 90°)* which is also retained in case of severely soiled media.

Type SRRA is clamped between the flanges, whereas type SFRA comes with flanges for ventilating systems *(DIN 24154 T2R2)*.

Fields of application:

Severely soiled media…

Specification (standard design):

Customized solutions and modifications are available. Please enquire separate.

DN	500 up 3000
Type	Wafer-type/flange model
DIN	PN-6; PN-10; PN-16, 24154 T2R2
Operation temperatures	-40°C up to + 700°C
Leakage rate	Approx. 0,02 % of Kv 90°
Actuation mode	Electric, pneumatic, hydraulic, hand wheel
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	Possible with specific hand actuation.

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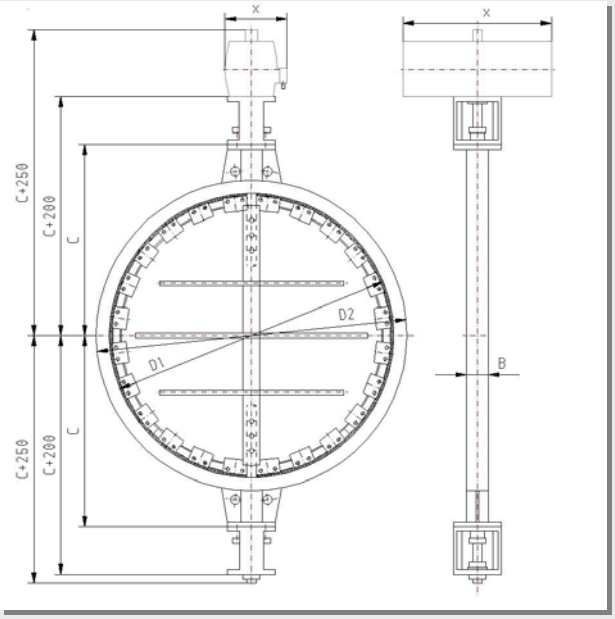
Type SRRA / SFRA – Dimensions/weights



The weights refer to the valves in standard design.

Type SRRA to clamp between flanges PN-6/10/16

DN	B	C	D1	D2	[kg]
500	**43**	**95**	**95**	**10**	
550	46	110	105	12	
600	**46***	**110**	**130**	**15**	
700	52*	120	150	15	
800	**56***	**145**	**182**	**20**	
900	70	170	207	20	
1000	**71**	**190**	**260**	**20**	
1100	76	225	315	25	
1200	**83**	**280**	**370**	**30**	
1400	92	300	420	35	
1600	**102**	**340**	**473**	**40**	
1800	114	370	520	40	
2000	**127**	**410**	**705**	**40**	

Type SFRA – with flanges according DIN 24154 T2R2

DN	B	C	D1	D2	d4	Lk	n	[kg]
500	***1**	**336**	**494**	**584**	**11,5**	**551**	**12**	
560	*1	367	554	664	14	629	16	
630	***1**	**416**	**624**	**734**	**14**	**698**	**16**	
710	*1	456	704	814	14	775	16	
800	***1**	**501**	**794**	**904**	**14**	**861**	**24**	
900	*1	571	894	1004	14	958	24	
1000	***1**	**622**	**995**	**1105**	**14**	**1067**	**24**	
1120	*1	726	1115	1245	18	1200	32	
1250	***1**	**791**	**1245**	**1375**	**18**	**1337**	**32**	
1400	*1	866	1395	1525	18	1475	32	
1600	***1**	**966**	**1595**	**1725**	**18**	**1675**	**40**	
1800	*1	1066	1795	1925	18	1875	40	

Subject to change without notice