

Installing positions:

For bulk-goods in respect of the flow characteristics of transported goods in ventilation systems to be chosen free. When using asymmetrical version, consider "Right" - or "Left" - type.

Ranges of application:

For dust-tight conveying of bulk-goods by gravity and vacuum-conveying in ventilation-systems-up to pressure-difference of approx 0,1 bar.

In speziellen Einsatzfällen bitten wir um Rückfrage

Operating devices:

See dimension-sheet no. 11/591/A. The fitting of the actuator can be done at both sides of the 2-way-distributor. Standardwise the fitting will be done according dimension-sheet no. 11/591/A.

actuator side

Pipe diameter tolerance and roundness tolerance to DIN EN 10296-1
Lengths and angles – DIN ISO 2768-1 – Tolerance class V
The article number refers to powder-coated version

Pipe		Ø 100	Ø 120	Ø 150	Ø 200	Ø 250	Ø 300
symmetrical version	Articel-no.	59821001	59821201	59821501	59822001	59822501	59823001
	A	220	240	250	300	370	435
	B	65	70	75	105	130	150
	C	128	145	168	218	277	326
asymmetrische version	Articel-no.	59921001	59921201	59921501	59922001	59922501	59923001
	A	220	240	250	300	370	435
	B	100	110	115	140	170	200
	C	128	145	168	218	277	326
	F	320	350	365	440	540	635
Ø d	99	119	149	199	249	299	
Ø D	115	135	165	215	265	315	
S	2	2	2	2	2	2	
Ø W	20	20	20	20	30	30	
L1	117	127	142	164	205	230	
L2	82	92	107	132	160	185	
Weight in kg	-	-	-	-	-	-	

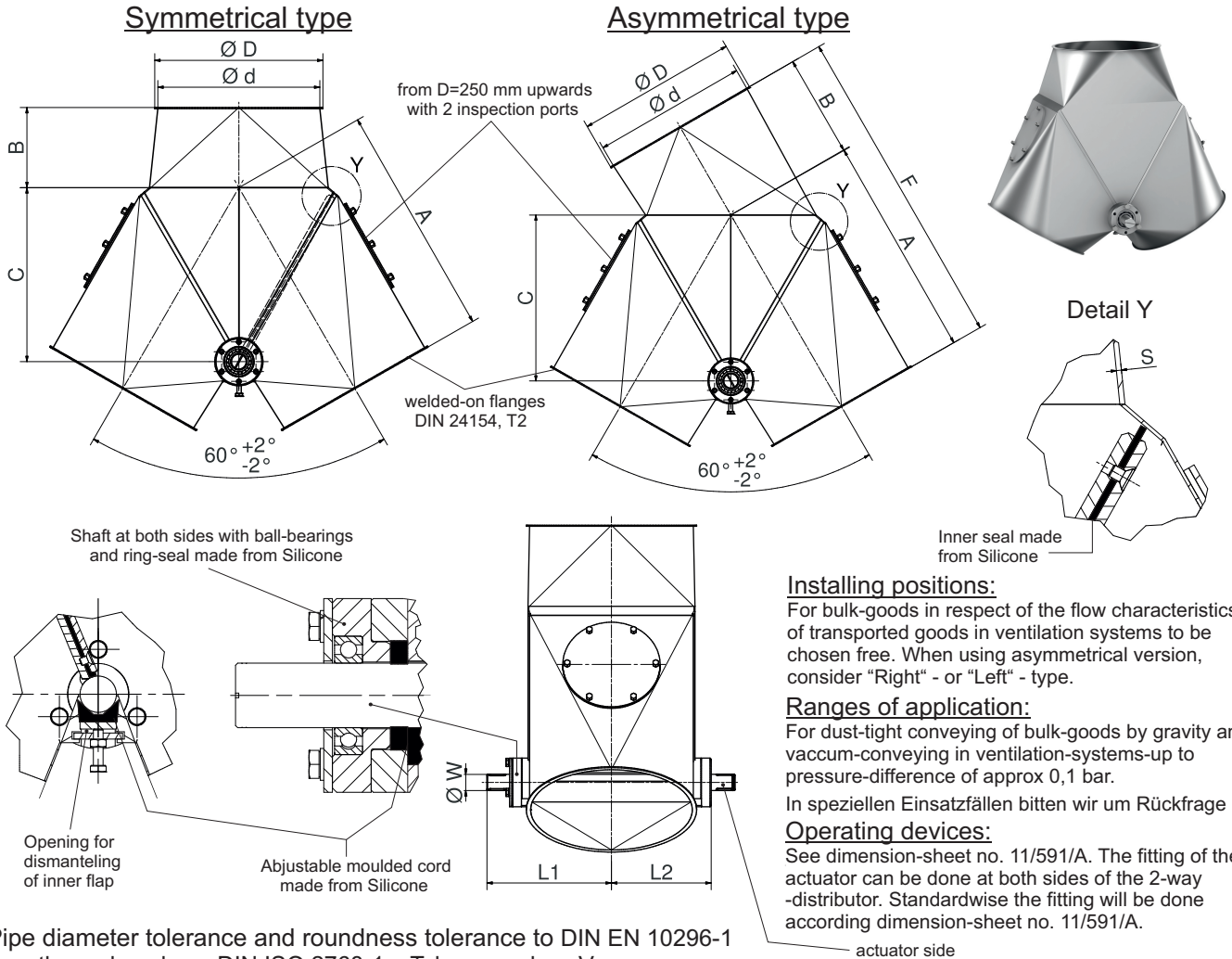
In case of placing your order please state the desired signal-current and make of the pneumatics. Please take in this connection the following code-system into consideration. The 2-digit number has to be added to our 8-digit order-no. code. Electrically operated two-way-valves on request.

Make	Signal-current
.....21 FESTO Cylinder	230V, AC
.....23 FESTO Cylinder	24V, DC

Make	Signal-current
.....44 AIR TORQUE rotary actuator	230V, AC
.....45 AIR TORQUE rotary actuator	24V, DC
.....34 BAR rotary actuator	230V, AC
.....35 BAR rotary actuator	24V, DC

Denomination:
2-way distributors 60°, without actuator

Date:	04/21
Datasheet-no.	9/11
Rev.	1



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Lengths and angles – DIN ISO 2768-1 – Tolerance class V
The article number refers to powder-coated version

Pipe		Ø 350	Ø 400	Ø 450	Ø 500	Ø 560	Ø 630
symmetrical version	Articel-no.	59823501	59824001	59834501	59835001	59835601	59836301
	A	500	600	650	700	800	900
	B	185	205	225	250	300	350
	C	377	427	474	524	592	662
asymmetrische version	Articel-no.	59923501	59924001	59934501	59935001	59935601	59936301
	A	500	600	650	700	800	900
	B	230	250	270	300	350	400
	C	377	427	474	524	592	662
	F	730	850	920	1000	1150	1300
	Ø d	349	398	446	496	556	626
	S	2	2	3	3	3	3
	Ø W	30	30	40	40	40	40
	L1	255	280	450	475	505	540
	L2	210	235	312	337	376	402
	Weight in kg	-	-	-	-	-	-

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