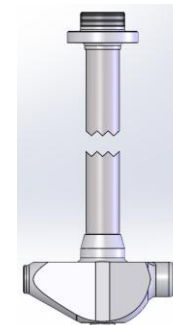
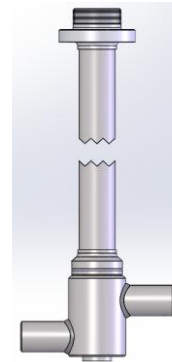
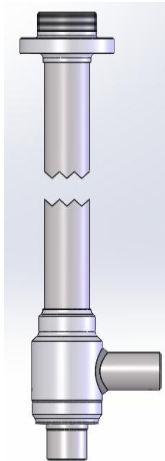


Body patterns for standard cryogenic valves



✓
Certified according
ISO 9001

✓
Certified according
PED

✓
Certified according
ATEX/IECE_x

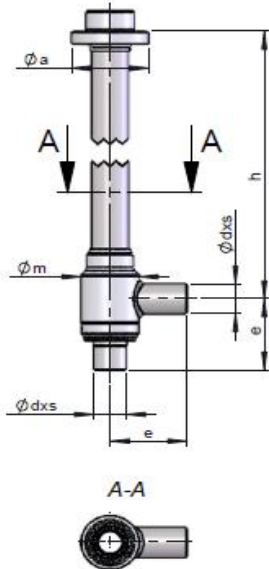


Datasheet

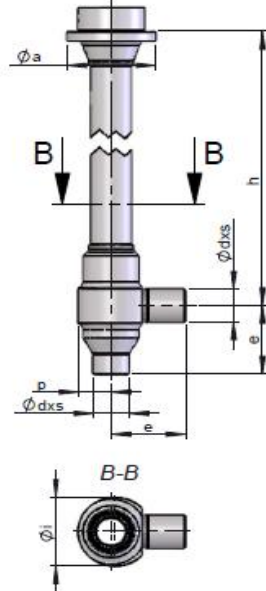
911003
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12.05.2026

Type	DN	DN2	DN4	DN6	DN8	DN10	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150
	ødxs	13.0x1.5	13.0x1.5	13.0x1.5	13.0x1.5	17.2x1.6	21.3x2.0	26.9x2.0	33.7x2.0	42.4x2.0	48.3x2.0	60.3x2.0	76.1x2.0	88.9x2.6	114.3x2.6	139.7x2.6	168.3x2.6
	h	650	650	650	650	650	650	650	650	875	875	875	875	875	1000	1000	1000
	øa	60	60	60	60	60	60	80	80	80	120	120	150	190	230	275	325
E	e	38	38	38	40	40	50	70	80	80	100	100	125	155	175	200	250
	øm	25	25	25	27	32	38	50	60	67		89	119	140	173	206	248
	øi										100						
	p									45							
G	g	26	26	26	30	34	40										
	b	35	35	35	40	55	65										
	u	19	19	19	20	32	40										
D	n							80	90	110	130	150	190	225	275		
	r							25	28	35	37	40	49	56	75		
	t							33	39	50	65	65	85	100	130		
	øo							50	59	67	89	99	129	150	170		
Z	q								80		100			155	175	200	250
	f								40		65			100	150	180	300
	k								27		37			56	75	85	100
	øv								60		89			140	173	206	248

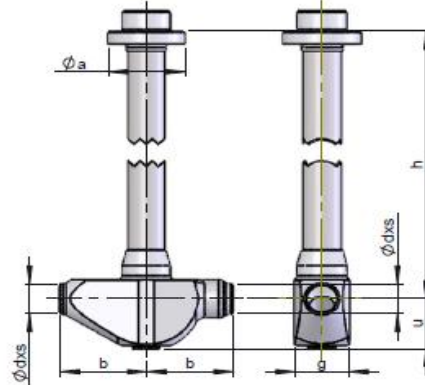
Type E, Type 1
Angle pattern



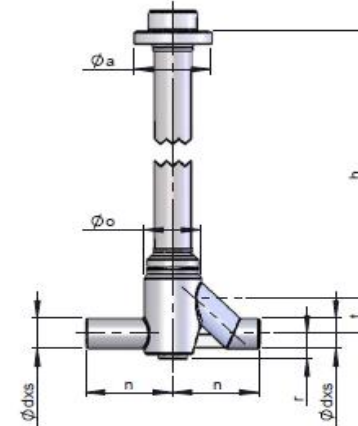
Type E, Type 2 (DN40)
Angle pattern



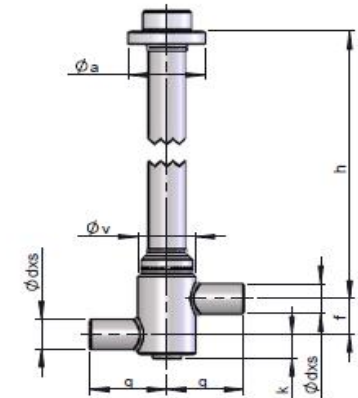
Type G
Globe pattern



Type D
Straight pattern

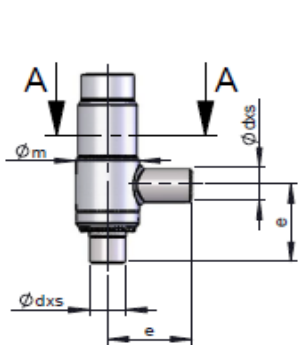


Type Z
Z-pattern



Type	DN	DN2	DN4	DN6	DN8	DN10	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150
	ødxs	13.0x1.5	13.0x1.5	13.0x1.5	13.0x1.5	17.2x1.6	21.3x2.0	26.9x2.0	33.7x2.0	42.4x2.0	48.3x2.0	60.3x2.0	76.1x2.0	88.9x2.6	114.3x2.6	139.7x2.6	168.3x2.6
E	e	38	38	38	40	40	50	70	80	80	100	100	125	155	175	200	250
	øm	25	25	25	27	32	38	50	60	67		89	119	140	173	206	248
	øi										100						
	p										45						
G	g	26	26	26	30	34	40										
	b	35	35	35	40	55	65										
	u	19	19	19	20	32	40										
D	n							80	90	110	130	150	190	225	275		
	r							25	28	35	37	40	49	56	75		
	t							33	39	50	65	65	85	100	130		
	øo							50	59	67	89	99	129	150	170		
Z	q								80		100			155	175	200	250
	f								40		65			100	150	180	300
	k								27		37			56	75	85	100
	øv								60		89			140	173	206	248

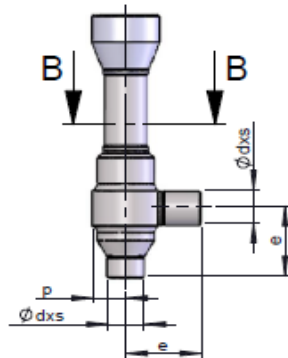
Type E, Type 1
Angle pattern



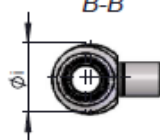
A-A



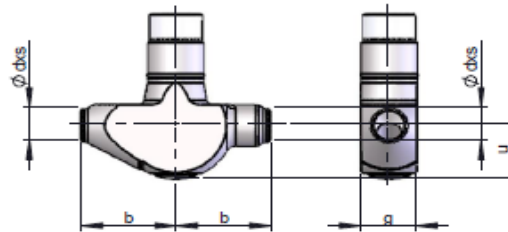
Type E, Type 2 (DN40)
Angle pattern



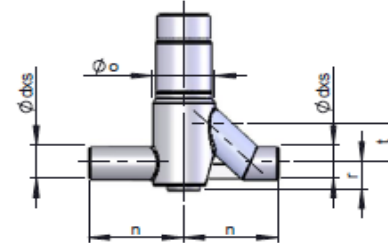
B-B



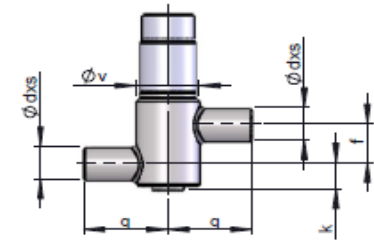
Type G
Globe pattern



Type D
Straight pattern



Type Z
Z-pattern





WEKA datasheet 911003

Connection extensions for standard cryogenic valves, type TxV and WxV

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Valve	Extension to	DN2..8 13.0x1.5	DN10 17.2x1.6	DN15 21.3x2.0	DN20 26.9x2.0	DN25 33.7x2.0	DN32 42.4x2.0	DN40 48.3x2.0	DN50 60.3x2.0	DN65 76.1x2.0	DN80 88.9x2.6	DN100 114.3x2.6	DN125 139.7x2.6	DN150 168.3x2.6	DN200 219.1x2.9	DN250 273.0x3.0
DN2..8	13.0x1.5		30	30												
DN10	17.2x1.6	30		30	30											
DN15	21.3x2.0	30	30		30	30										
DN20	26.9x2.0		30	30		40	40	40								
DN25	33.7x2.0			30	40		50	50	50							
DN32	42.4x2.0				40	50		50	50	50						
DN40	48.3x2.0				40	50	50		60	60	60					
DN50	60.3x2.0					50	50	60		70	70	70				
DN65	76.1x2.0						50	60	70		70	70	70			
DN80	88.9x2.6							60	70	70		80	80	80		
DN100	114.3x2.6								70	70	80		100	100	100	
DN125	139.7x2.6									70	80	100		120	120	120
DN150	168.3x2.6										80	100	120		120	120

The values in the table correspond to the reduction lengths L in[mm]

