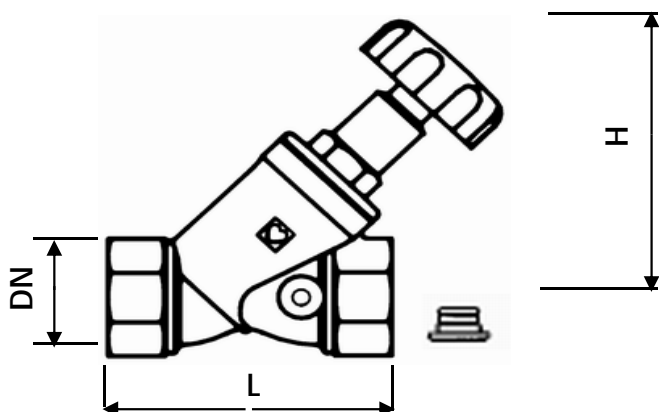


HERZ STRÖMAX - AWD, WD

Data sheet for
4125 AWD, WD

Edition 1409

HERZ inclined valve for drinking water with non-rising spindle



4125 AWD

4125 WD



Bestellnummern	4125 AWD	4125 WD	DN	L	H	Rp
2 4125 71		2 4125 61	15	65	86	1/2
2 4125 72		2 4125 62	20	75	92	3/4
2 4125 73		2 4125 63	25	90	105	1
2 4125 74		2 4125 64	32	110	118	1 1/4
2 4125 75		2 4125 65	40	120	127	1 1/2
2 4125 76		2 4125 66	50	150	155	2
2 4125 77		2 4125 67	65	180	205	2 1/2
2 4125 78		2 4125 68	80	210	226	3

4125 WD	1/2"–3"	STRÖMAX-D shut-off valve, inclined model, brass version, socket x socket, with long threaded sockets, non-rising spindle, spindle sealing by means of elastic double-O-ring.	Model
4125 AWD	1/2"–3"	STRÖMAX-D shut-off valve, inclined model, same as 4125 D, however with 2 bores for draining fittings, 1 screw plug 272 installed. Drain cocks must be ordered separately.	

Systems with drinking water

Field of application

4215 W	1/2"–3"	STRÖMAX-G-Shut-off valves, screw down model same as above, but with two bore holes for draining fitting	other shut-off valves
4215 AW	1/2"–3"		
4115 W	3/8"–3"	STRÖMAX shut-off valves, inclined models, spindle seal with stuffing box same as above, but with two bore holes for draining fittings	
4115 AW	1/2"–3"		

Maximum operating temperature 80°C
 Maximum operating pressure 10bar
 When using HERZ compression unions for copper and steel pipes, observe the permissible temperatures and pressures as specified in EN 1254-2:1998 Table 5.

Operating data

HERZ compression unions

Flow directions

The non-removable cone is attached in such a way that is not affected by reverse flow. Consequently, the valve is suitable for flow in either direction.

Seat seal

The temperature resistant and permanently elastic soft seal is corrosion resistant and does not stick.

Special design features

276	1/4"-3/8	Drain cock with handle
272	1/4"-3/8"	Screw plug
275	1/4"-3/8"	Drain cock for hose connection

Drainig fittings
to be ordered separatly

2 6389	Upper part
2 6517 00	Handwheel green for DN15 - DN60
2 6517 01	Handwheel green for DN65 - DN80

Minimum flow in l/s by Dp 10 kPa acc. ÖNORM EN 1213, class V_B, groupe I

DN	l/s
DN 10	0,25
DN 15	0,50
DN 20	1,00
DN 25	1,75
DN 32	3,00
DN 40	4,00
DN 50	6,75
DN 65	11,00
DN 80	16,00