

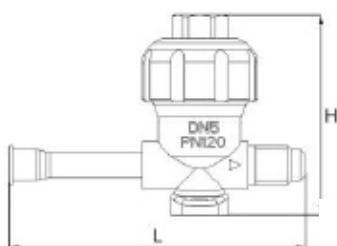
Service valves

Technical Data Sheet

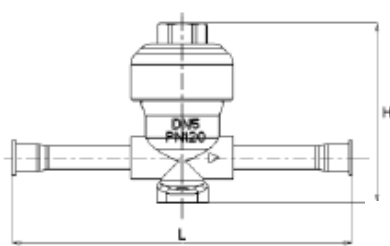


- Policy: 2014/68/EU
- Max. operating pressure: 130 BAR
- Temperature range: -40°, +150°C
- Refrigerant: See table
- Material:
- Body: CuZn40Pb2 (EN12420)
- Spring: Stainless steel (AISI 302)

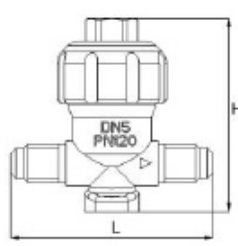
Type 1



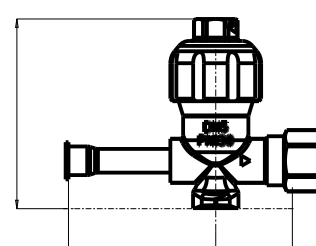
Type 2



Type 3



Type 4



Type	Product no.	Flow-diameter DN [mm]	Flow-cross-section A0 [mm²]	L [mm]	H [mm]	Weight [g]	Refrigerant	Inlet	Outlet	KV Value [m³/h]
1	601006051	5	31,4	81,5	56	230	CO2	1/4"ODS	7/16"-20UNF	X
	601006047	5	31,4	81,5	56	230	HFC			X
	601006285	5	31,4	81,5	56	230	HC-HO			X
2	601006068	5	31,4	104	56	230	CO2	1/4"ODS	1/4"ODS	X
	601006048	5	31,4	104	56	230	HFC			X
	601006286	5	31,4	104	56	230	HC-HO			X
3	601006066	5	31,4	59	56	230	CO2	7/16"-20UNF	7/16"-20UNF	X
	601006013	5	31,4	59	56	230	HFC			X
	601006287	5	31,4	59	56	230	HC-HO			X
1	601006275	5	31,4	81,4	56	230	CO2	6mm	7/16"-20UNF	X
	601006067	5	31,4	81,5	56	240	CO2	1/4"ODS	M12x1	X
	601006276	5	31,4	81,5	56	250	CO2	3/8"ODS	7/16"-20UNF	X
	601006212	8	50,26	96	64	328	CO2		5/8"-18UNF	0,76
	601006241	8	50,26	90	64	328	CO2	1/2"ODS		0,76
4	601006292	5	31,4	78,9	56	228	CO2	1/4"ODS	7/16"-20UNF female thread	X
	601006293	5	31,4	78,9	56	228	HFC			X
	601006291	5	31,4	78,9	56	228	HC-HO			X

Service valves

Technical Data Sheet



Accessories Caps	Product no.	Suitable gaskets	Product no.	For product CO ₂	For product HFC	For product HC-HO
Spindle cap corrugated	610601333	Spindle caps - Gasket	610803111	601006051	601006047	601006285
				601006068	601006048	601006286
				601006066	601006013	601006287
				601006275	601006277	601006291
				601006067	601006293	-
				601006276	-	-
				601006292	-	-
Service cap M12x1	610618122			601006067	-	-
Union nut 7/16"-20UNF	610618188	Copper cap 7/16"-20UNF	630618090_1	601006051	601006047	601006285
Service cap 7/16"-20UNF	610618241	Copper ring 7/16"-20UNF	630618090_2	601006066	601006013	601006287
				601006275	601006277	-
Union nut 5/8"-18UNF	610618191	Copper cap 5/8"-18UNF	630618090_3	601006212	-	-
Service cap 5/8"-18UNF	610618229	Copper ring 5/8"-18UNF	630618090_4	601006241		