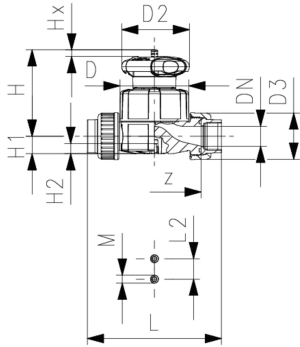
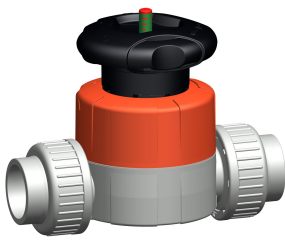




Diaphragm valve type 514 PVC-C With solvent cement sockets ASTM

Model:

- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Handwheel with built-in locking mechanism
- For easy installation and removal
- Short overall length

Option:

- Individual configuration of the valve (see diagram)
- Self adjusting multifunctional module with integrated limit switches

Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	SP	Weight (kg)
1/2	15	10	125	163 514 612	1	0.310
3/4	20	10	271	163 514 613	1	0.445
1	25	10	481	163 514 614	1	0.708
1 1/4	32	10	759	163 514 615	1	0.998
1 1/2	40	10	1263	163 514 616	1	1.692
2	50	10	1728	163 514 617	1	2.583

Size (inch)	FKM Code	PTFE/EPDM Code	SP	Weight (kg)
1/2	163 514 662	163 514 632	1	0.310
3/4	163 514 663	163 514 633	1	0.522
1	163 514 664	163 514 634	1	0.727
1 1/4	163 514 665	163 514 635	1	1.412
1 1/2	163 514 666	163 514 636	1	1.726
2	163 514 667	163 514 637	1	3.382

Size (inch)	D (mm)	D2 (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L2 (mm)	M	z (mm)	Lift = Hx (mm)
1/2	65	65	43	73	14	12	141	25	M6	96	7
3/4	80	65	51	81	18	12	165	25	M6	114	10
1	88	87	58	107	22	12	179	25	M6	122	13
1 1/4	101	87	72	115	26	15	204	45	M8	140	15
1 1/2	117	135	83	148	32	15	230	45	M8	160	19
2	144	135	100	166	39	15	268	45	M8	190	25

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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