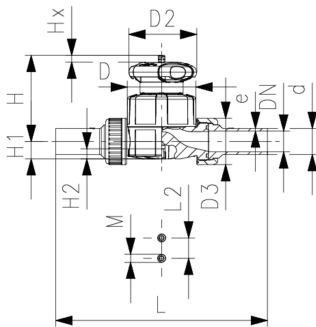
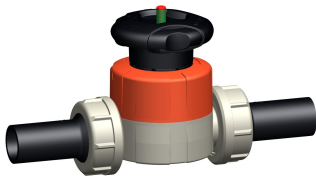




ecoFIT Diaphragm valve type 514
With butt and electro fusion ends PE100 SDR11 metric

Model:

- Material: PP-H/PE
- 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
- Self adjusting multifunctional module with integrated limit switches

d	DN	Size	PN	kv-value ($\Delta p=1$ bar)	EPDM Code	SP	Weight (kg)	PTFE/EPDM Code	SP	Weight (kg)
(mm)	(mm)	(inch)	(bar)	(l/min)						
20	15	½	10	125	167 514 312	1	0.372	167 514 332	1	0.381
25	20	¾	10	271	167 514 313	1	0.502	167 514 333	1	0.514
32	25	1	10	481	167 514 314	1	0.636	167 514 334	1	1.127
40	32	1 ¼	10	759	167 514 315	1	0.950	167 514 335	1	1.337
50	40	1 ½	10	1263	167 514 316	1	2.329	167 514 336	1	2.359
63	50	2	10	1728	167 514 317	1	2.167	167 514 337	1	3.088

d	D	D2	D3	L	L2	H	H1	H2	M	Lift = Hx	e	closest inch
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)	(inch)
20	65	65	48	196	25	73	14	12	M6	7	1.9	½
25	80	65	58	221	25	81	18	12	M6	10	2.3	¾
32	88	87	65	234	25	107	22	12	M6	13	2.9	1
40	101	87	79	260	45	115	26	15	M8	15	3.7	1 ¼
50	117	135	91	284	45	148	32	15	M8	19	4.6	1 ½
63	144	135	111	321	45	166	39	15	M8	25	5.8	2

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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