



PROGEF Standard Diaphragm valve type 514
With butt fusion spigots SDR11 metric

Model:

- Material: PP-H
- 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

* O-Ring material: FKM

d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	NBR Code	GP
20	15	½	10	125	167 514 102	
25	20	¾	10	271	167 514 103	
32	25	1	10	481	167 514 104	
40	32	1 ¼	10	759	167 514 105	
50	40	1 ½	10	1263	167 514 106	
63	50	2	10	1728	167 514 107	

d (mm)	EPDM Code	PTFE/ EPDM* Code	FKM Code	PTFE/FKM* Code	Weight (kg)
20	167 514 112	167 514 132	167 514 162	800 047 314	0.390
25	167 514 113	167 514 133	167 514 163	800 047 316	0.520
32	167 514 114	167 514 134	167 514 164	800 047 317	0.625
40	167 514 115	167 514 135	167 514 165	800 047 318	1.340
50	167 514 116	167 514 136	167 514 166	800 047 319	2.360
63	167 514 117	167 514 137	167 514 167	800 047 320	3.090

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

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