



**PROGEF Standard PP-H Ball valve type 546 Pro with PPA
DA (Double Acting)
With backing flanges PP-St ISO with PP-H
Without manual override
5.6 bar control pressure**

Model:

- Control pressure supply through integrated NAMUR interface according VDI/VDE 3845
- Full plastic solution (actuator housing made of PP-GF)
- Visual position indicator
- Integrated stainless steel mounting inserts
- z-dimension, valve end and union nut are compatible with type 546 (1st Generation)

Option:

- Position feedback through double sensor with LED (PNP, NPN and NAMUR)
- Positioner RPC, RPC D, RPC PID
- Individual configuration of valves possible

d	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
75	65	2 1/2	10	5000	199 251 369	1	8.460	199 251 379	1	9.700
90	80	3	10	7000	199 251 370	1	9.235	199 251 380	1	13.000
110	100	4	10	11000	199 251 371	1	18.000	199 251 381	1	18.000

d	Actuator	b1	B3	B5	da2	D1	DE1	E	G	G1	H	H2	H4	k1	L
(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
75	PPA40	18	70	28.5	33	166	166	142	M8	M5	277	20	15	145	290
90	PPA40	20	70	28.5	33	200	200	142	M8	M5	289	20	15	160	310
110	PPA80	20	120	28.5	33	238	238	142	M12	M5	324	20	22	180	350

d	Lz	M	V1	X5	X6	X7	X10
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
75	68	184	85	80	30	74	119
90	71	184	105	80	30	74	131
110	82	261	123	80	30	74	145

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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