

Ordering Key Plastic Diaphragm Valves

1	2	3	4	5	6	7
Type	Size	Valve Body Material	End Connection	Diaphragm Material	Actuator Control Function	Actuator Type

Position	Description	Code	Specification
1	Type:	186, 285, 482, 485, 286, 885	Valve pneumatically operated Valve manually operated
2	Size:	12 – 100	
3	Valve Body Material:	1 2 3 4 5	PVC PP PVDF PVC-C ABS
4	End Connection:	1 2 30 31 39 51 58	Threaded socket DIN ISO 228 (nur 186 und 286) Plain socket DIN (only 186 and 286) Threaded fitting, insert DIN welding socket Threaded fitting, insert BS welding socket Plain spigots DIN Flange EN 1092 / PN10 / Form B, Length EN 588-1, Series 1 Flange ANSI Class 125/150RF, Length EN 588-1, Series 1
5	Diaphragm Material:	1 2 4 5 50 32 44	EPDM FPM NBR (Perbunan) CSM (Hypalon) PTFE/EPDM bonded PTFE/FPM two piece PTFE/EPDM two piece
6	Actuator Control Function:	0 1 2 3 4 5 6	Manually operated Normally closed (NC), 90° to flow direction Normally open (NO), 90° to flow direction Double acting (DA), 90° to flow direction Normally closed (NC), to flow direction Normally open (NO), to flow direction Double acting (DA), to flow direction
7	Actuator Type:	S	Black