



SYGEF Standard
Diaphragm valve type 604
Unions with butt fusion spigot metric

Model:

- Material: PVDF
- Compact full plastic design without screws
- High flow rate
- Actuator housing with thread for easy maintenance
- Quick opening & closing times
- For easy installation and removal
- Market standard installation length

Option:

- Individual configuration of the valve

* O-Ring material: FKM

Actuator	d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	FKM Code	PTFE/ EPDM* Code	Weight (kg)
FC	20	15	6	125	185 604 162	185 604 132	0.45
FO	20	15	6	125	185 604 164	185 604 134	0.42
DA	20	15	6	125	185 604 165	185 604 135	0.40

D (mm)	D1_G (inch)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H7 (mm)	L (mm)	L2 (mm)	M	z (mm)	Lift = Hx (mm)
65	1/4	43	89	14	12	46	30	42	196	25	M6	100	6
65	1/4	43	89	14	12	46	30	42	196	25	M6	100	6
65	1/4	43	89	14	12	46	30	42	196	25	M6	100	6

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