

Diaphragms



→ Series 75

Diameter	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
¾ in.-20mm 1 in.-25mm	2W	Standard	NR	025	9-100	15-115	DIAPH N°25 NR S75T 3/4"-1" PN10 ⁽¹⁾	71680-006140
	3W	Standard	NR	001	9-100	15-115	DIAPH N°001 NR S75 3/4"-1" PN10	71680-006950
	3W	Standard	NR	164	6-100	9-115	DIAPH KIT N°164 NR S75-3W 3/4"-1" PN10 ⁽²⁾	71680-007445
1.5 in.- 40mm 2 in.-50mm 323 in.-80mm	2W	Standard	NR	021	5-100	7-140	DIAPH KIT N°021 NR S75-2W 1.5-323" PN10 ⁽³⁾	71680-007250
	3W	Standard	NR	022	5-100	7-140	DIAPH KIT N°022 NR S75-3W 1.5-323" PN10 ⁽³⁾	71680-006170
	3W	Low Pressure	NR	229	3.5-80	5-115	DIAPH N°229 NR S75-3W 1.5-323" PN05 LP	71680-006272
		Special	EPDM	252	5-100	7-140	DIAPH KIT N°252 EPDM S75-3W 1.5-323" PN10 ⁽³⁾	71680-000234
3 in.-80mm 434 in.-100mm	2W	Standard	NR	331	5-100	7-140	DIAPH N°331 NR S75-2W 3"-434" PN10	71680-006370
	3W	Standard	NR	330	5-100	7-140	DIAPH KIT N°330 NR S75-3W 3"-434" PN10 ⁽³⁾	71680-006380
4 in.-100mm 3"H-100mm 6"R-100mm	3W	Standard	NR	370	5-120	7-175	DIAPH KIT N°370 NR S75-3W 4"-868" PN10 ⁽³⁾	71680-000229
		Standard	NR	370	5-120	7-175	DIAPH KIT N°370 NR S75-3W 4"-868" PN10 ⁽³⁾	71680-000229
8 in.-200mm	3W	Standard	NR	370	5-120	7-175	DIAPH KIT N°370 NR S75-3W 4"-868" PN10 ⁽⁴⁾	71680-000229

(1) Refers to S75-T model

(2) The Kit includes Spring + Spring Disc + Diaphragm

(3) The Kit includes Spring Disc + Diaphragm

(4) 6" and 8" Double chamber come with 2 diaphragms



→ Series 80

Diameter	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
1.5-2in.	2W/3W	Standard	NR	231	5-100	7-140	DIAPH KIT ASSEMBLY F/ S-801 1/2"-2	71680-006175
3 in.-80MM	3W	Standard	NR	345	7-100	10-140	DIAPH N°345 NR S80 3" PN10	71680-007710



→ Series 90

Diameter	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
3-4 in. / 90-110mm	3W	Standard	NR	095	6-80	8-120	DIAPH N°95 NR S90 3" PN10	71680-007660
		Low Pressure	NR	179	4-80	6-120	DIAPH N°179 NR S90 3" PN05	43020-015980
		Special	ALD	187	6-80	8-120	DIAPH N°187 ALD N704 S90 3" PN10	71680-006660
6 in. / 160mm	3W	Standard	NR	052	5-100	7-140	DIAPH N°52 NR S90 6" PN10	71680-007670
		Low Pressure	NR	264	4-80	6-120	DIAPH N°264 NR S90 6" PN05	43020-016040

* Missing catalog numbers are available upon request



→ Series 100

Diameter	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
1in.-25mm	3W	Standard	NR	018	12-160	17-250	DIAPH N°018 NR S100 1" PN16	71680-006900
		Low pressure	NR	085	5-100	7-140	DIAPH N°085 NR S100 1" PN05	71680-007050
		Special	EPDM	051	12-160	17-250	DIAPH N°051 EPDM S100 1" PN06	*
		Potable water	EPDM-E701A	307	12-160	17-250	DIAPH N°307 EPDM-E701A S100 1" PN16	*
1.5in.-40mm	3W	Standard	NR	013	12-160	17-250	DIAPH N°013 NR S100 1.5" PN16	71680-007100
		Super low pressure	NR	082	5-50	7-70	DIAPH N°082 NR S100 1.5" PN05	71680-007200
		Low pressure	NR	017	5-100	7-140	DIAPH N°017 NR S100 1.5" PN10	71680-007150
		Special	EPDM	055	12-160	17-250	DIAPH N°055 EPDM S100 1.5" PN16	71680-007205
		Potable water	EPDM-E701A	312	12-160	17-250	DIAPH N°312 EPDM-E701A S100 1.5" PN16	*
2in.-50mm	3W	Standard	NR	003	15-160	21-250	DIAPH N°003 NR S100 2" PN16	71680-007300
		Super low pressure	NR	012	4-50	6-70	DIAPH N°012 NR S100 2" PN05	71680-006271
		Low pressure	NR	002	7-100	10-140	DIAPH N°002 NR S100 2" PN10	71680-007400
		Special	ALD	334	12-160	17-250	DIAPH N°334 ALD N704 S100 2" PN16	*
		Special	EPDM	054	12-160	17-250	DIAPH N°054 EPDM S100 2" PN16	71680-007380
		Special	NBR	042	12-160	17-250	DIAPH N°042 NBR S100 2" PN16	71680-007420
		Lp / potable water	EPDM-E701A	053	5-100	7-140	DIAPH N°053 EPDM-E701A S100 2" PN10	71680-007350
Potable water	EPDM-E701A	198	15-160	21-250	DIAPH N°198 EPDM-E701A S100 2" PN16	*		
3in.-80mm	3W	Standard	NR	041	12-160	17-250	DIAPH N°041 3" ANGLE VLV	71680-006350
		Special	EPDM	056	12-160	17-250	DIAPH N°056 EPDM S100 3" PN16	71680-006430
		Potable water	EPDM-E701A	199	12-160	17-250	DIAPH N°199 EPDM-E701A S100 3" PN16	*
		Standard	NR	032	12-160	17-250	DIAPH N°032 NR S100 3" PN16	71680-006300
		Low pressure	NR	005	4-100	6-140	DIAPH N°005 NR S100 3" PN10	71680-006400
		Special	NBR	043	12-160	17-250	DIAPH N°043 NBR S100 3" PN16	71680-006420
		Potable water	EPDM-E701A	313	4-100	6-140	DIAPH N°313 EPDM-E701A S100 3" PN10	*
6in.-150mm	3W	Standard	NR	062	20-160	28-250	DIAPH N°062 NR S100 6" PN16	71680-006520
		Super low pressure	NR	091	2-60	3-85	DIAPH N°091 NR S100 6" PN05	71680-006620
		Low pressure	NR	009	5-100	7-140	DIAPH N°009 NR S100 6" PN10	71680-006600
		Special	EPDM	011	5-100	7-140	DIAPH N°011 EPDM S100 6" PN10	*
		High pressure	NR	035	20-160	28-250	DIAPH N°035 NR S100 6" PN16	71680-006500
		Special	ALD	327	12-160	17-250	DIAPH N°327 ALD N704 S100 6" PN16	*
		Potable water	EPDM-E701A	038	7-160	10-250	DIAPH N°038 EPDM-E701A S100 6" PN06	71680-006530
		Potable water	EPDM-E701A	200	20-160	28-250	DIAPH N°200 EPDM-E701A S100 6" PN16	*
8in.-200mm	3W	Standard	NR	036	7-160	10-250	DIAPH N°036 NR S100 8" PN16	71680-006850
		Low Pressure	NR	037	2-100	3-140	DIAPH N°037 NR S100 8" PN05	71680-006860
		High pressure	NR	063	20-160	28-250	DIAPH N°063 NR S100 8" PN16	71680-007010
		Special	ALD	332	7-160	10-250	DIAPH N°332 ALD N704 S100 8" PN16	*
		Special	EPDM	033	7-160	10-250	DIAPH N°033 EPDM S100 8" PN16	*
		Special	EPDM	240	5-100	7-140	DIAPH N°240 EPDM S100 8" PN10	*
		Special	NBR	045	7-160	10-250	DIAPH N°045 NBR S100 8" PN16	71680-006601
Potable water	EPDM-E701A	326	7-160	10-250	DIAPH N°326 EPDM-E701A S100 8" PN16	*		
10in.-250mm	3W	Standard	NR	040	7-160	10-250	DIAPH N°040 NR S100 10" PN16	71680-006800
		Low pressure	NR	050	2-50	3-70	DIAPH N°050 NR S100 10" PN05	71680-006820
		Special	EPDM	119	7-160	10-250	DIAPH N°119 EPDM S100 10" PN16	*
		Potable water	EPDM-E701A	360	7-160	10-250	DIAPH N°360 EPDM-E701A S100 10" PN16	*

* Missing catalog numbers are available upon request



→ Plastic BF Valves

Diaph.	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
3in.-80mm	3W	Standard	NR	263	2-10	30-145	DIAP. ASSY. NO 263 C 3" PLASL.	71680-012890
		Standard	NR	263	2-10	30-145	DIAP. ASSY. NO 263 C 3" PLASL. SK	71680-013930
4in.-100mm	3W	Standard	NR	263	2-10	30-145	DIAP. ASSY. NO 263 C 4" PLASL.	71680-006250



→ Metal BF Valves

Diaph.	Config.	Diaphragm Type	Diaph. Material	Diaph. Number	Pressure Range		Full Description	Catalog Number
					mwc	psi		
2in.-50mm	3W	Low pressure	NR	337	0.7-10	10-150	DIAPHRAGM-NO.337 NR S51-S52 2in.-UP TO 10BAR	79900-007500
		Standard	NR	302	0.7-16	10-250	DIAPHRAGM-NO.302 NR GALIL 2in.-UP TO 16BAR	71680-007430
		Standard	NR	302	0.7-16	10-250	DOROT DIAPHRAGM NR KIT 51 F FLUSHGAL 2	71680-007480
3in.-80mm	3W	Low pressure	NR	005	4-100	6-140	DOROT DIAPHRAGM KIT 4"x3"GRAVEL LP	71680-007800
		Standard	NR	89	12-160	17-250	DOROT DIAPHRAGM FOR FLUSHGAL3*2"	71680-007500
		Standard	NR	005	4-100	6-140	DOROT DIAP.&SHAFT ASSY FOR 3*2VALVE	71680-007750
		Standard	NR	89	12-160	17-250	KIT DIAF. SK-HP	71680-006180



→ Galil Valves

Full Description	Catalog Number
DIAPHRAGM-NO.302 NR GALIL 2IN.-UP TO 16BAR	71680-007430

* Missing catalog numbers are available upon request