

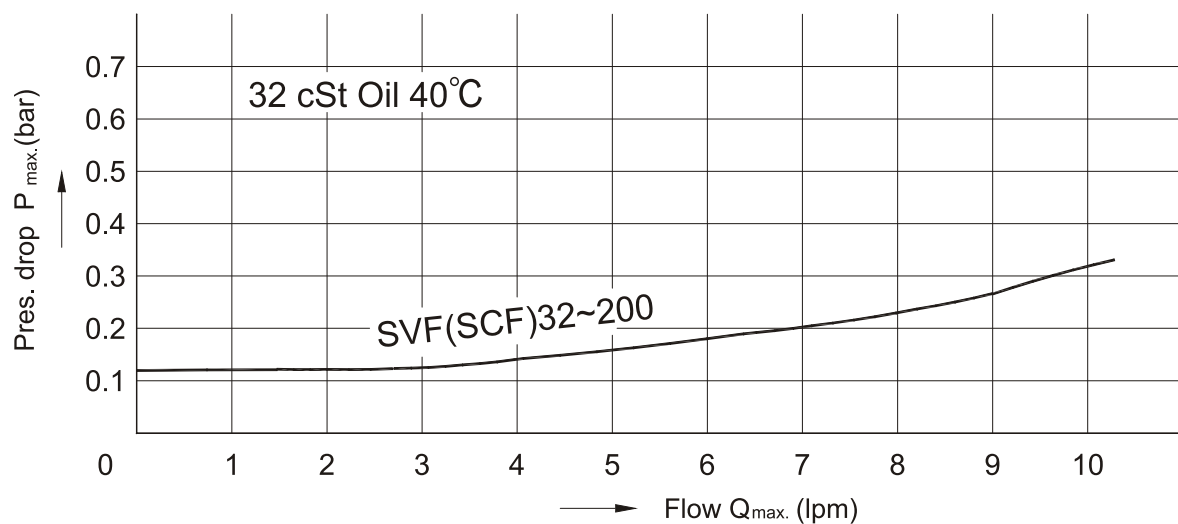


## PRE-FILL VALVES (Flange-clamped type)

### Specifications:

Model	Flow Q <sub>max.</sub>	Pres. P <sub>max.</sub>	Pilot Ratio	Flange bolts		Pipe Size	Weight
	lpm (USgpm)	bar (PSI)	P control /P cyl.	Number	Nor. Dia.		kg(lb)
SVF- 32-21C	160(42.27)	400 (5,800)	3.6	4	M16	2B	1.3(2.86)
SVF- 50-21C	400(105.98)		3.8	6	M16/M24*	3B	2.9(6.39)
SVF- 63-21C	630(166.44)		4.2	8	M16/M24*	3.5B/4B	4.5(9.91)
SVF- 80-21C	1,000(264.19)		4.3	8	M16/M24*	4B	6.2(13.66)
SVF-100-21C	1,600(422.70)		4.3	8	M22/M30*	5B	12.3(27.09)
SVF-125-21C	2,500(660.48)		4.3	12	M24/M30*	8B	23.0(50.66)
SVF-160-21C	4,000 (1,056.76)	250 (3,600)	4.2	16	M30	10B	50.0(110.13)
SVF-200-21C	7,000 (1,849.33)		4.1	20	M30	12B	130.0(286.34)
Note: * For working pressure up to 400 bar (5,800PSI)							
SCF- 32-22C	160(42.27)	250 (3,600)	3.6	4	M16	2B	1.3(2.86)
SCF- 50-22C	400(105.98)		3.8	6	M16	3B	2.9(6.39)
SCF- 63-22C	630(166.44)		4.2	8	M16	3.5B/4B	4.5(9.91)
SCF- 80-22C	1,000(264.19)		4.3	8	M16	4B	6.2(13.66)
SCF-100-22C	1,600(422.70)		4.3	8	M22	5B	12.3(27.09)
SCF-125-22C	2,500(660.48)		4.3	12	M24	8B	23.0(50.66)

### Flow Curve:



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