



SCFM OUTPUT AT SET PRESSURE

PSI	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115
SCFM	140	158	176	194	213	231	249	267	285	304	322	340	358	376	395	413	431	449	467
PSI	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210
SCFM	486	504	522	540	558	577	595	613	631	649	668	686	704	722	740	759	777	795	813
PSI	215	220	225	230	235	240	245	250	255	260	265	270	275	280	285	290	295	300	
SCFM	831	850	868	886	904	922	941	959	977	995	1014	1032	1050	1068	1086	1105	1123	1141	

NOTES:
 TO ORDER A SPECIFIC RANGE, ADD SET PRESSURE TO END OF PART NUMBER.
 EXAMPLE:
 125 PSI SET PRESSURE WILL BE 'CV6-125'. TO ORDER THIS SAME VALVE WITH VITON SEAT, ADD 'V' TO END OF NUMBER. 'CV6-125V'

MATERIALS	
BODY	BRASS
SPRING	PLATED STEEL
SEAL	SILICON (STD)
RATINGS:	UNFIRED PRESSURE VESSEL, ASME, NB, UV, CRN# 03378.0-9
OPTIONS:	VITON (SEAL)
TEMP RANGE	-65°F TO 250°F

DRAWING NAME: CV6-**

MATERIAL:	A	DRAWING NUMBER: CV6-SPEC	REV. 2
SCALE: N.T.S.	NAME: MCH	DATE: 10-21-19	

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