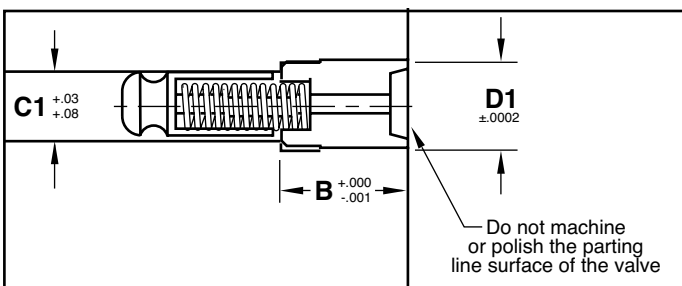


54 ±2 HRC

M 420 Stainless Steel, with Titanium Nitride coated plunger **H** 52-56 HRC

CATALOG NUMBER	D		A		B		C		L	
	MM	Inch	MM	Inch	MM	Inch	MM	Inch	MM	Inch
AV-08	8	.3149 +.0006 +.0002	6.6	.260	11	.433	6	.236	24.0	.945
AV-12	12	.4724 +.0007 +.0003	9.7	.382	18	.708	8	.315	34.0	1.339
AV-18	18	.7086 +.0007 +.0003	14.8	.583	22	.866	12	.472	45.5	1.791



Suggested Machining Diameters:

CATALOG NUMBER	B Steel	B Aluminum	C I
AV-08	.3147	.3145	.265
AV-12	.4722	.4718	.354
AV-18	.7084	.7077	.551

Specifications:

Pressure Required: 29-140 psi
Maximum Mold Temperature: 285°F (140° C)