



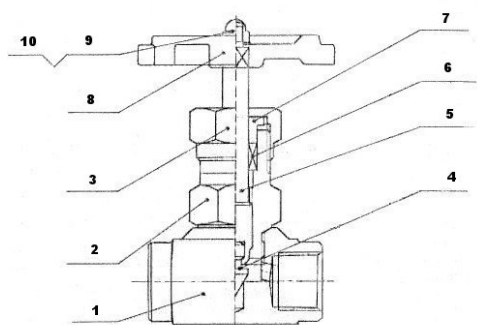
STAINLESS STEEL VALVES

GENEBRE PART: 2224 STAINLESS STEEL NEEDLE VALVE, NPT



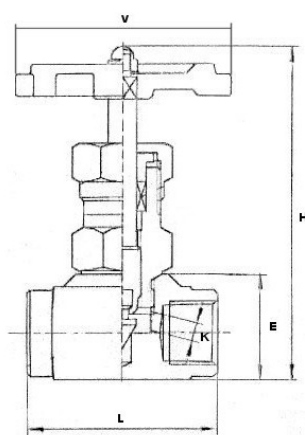
SPECIFICATIONS

1	Material ASTM A182 F316
2	Ends threaded ANSI B 2.1 NPT
3	Max working pressure 3000psi
4	Working pressure/ temperature 1/4" - 1/2" = 220 Bar at ambient, max +260°C (lower pressure) 3/4" - 1" = 220 Bar at ambient, max +240°C (lower pressure) 1 1/2" - 2" = 210 Bar at ambient, max +200°C (lower pressure)
5	PTFE & Graphoil stem packing



MATERIALS

1	ASTM A182 F316
2	SS 316
3	SS 316
4	SS 316 + Stellite
5	ASTM A182 F316
6	PTFE & Graphite
7	SS 316
8	Aluminium
9	SS 304
10	SS 304



DIMENSIONS

AVOL REF	SIZE	H mm	L mm	K mm	Wt Kg
2224 02	1/4"	85	50	3	0.26
2224 03	3/8"	110	55	4	0.36
2224 04	1/2"	115	60	6	0.53
2224 05	3/4"	120	70	8	0.76
2224 06	1"	138	75	9	1.18
2224 07	1 1/4"	165	90	11	1.85
2224 08	1 1/2"	185	100	15	2.90
2224 09	2"	195	120	18	4.70