



710190-V6

STAINLESS STEEL 3-PC V-BALL VALVE

3-piece stainless steel 1000 psi-250 psi stem, FNPT threaded V-ball valve, 30-60, 60,90 degrees V ports.

- Temperature range -4°F to 406°F.
- Blow-out proof stem, Antistatic Device.
- ISO 5211 mounting pad with double "D" stem.
- 100% tested.
- TUV T.A. Luft approved.
- 25% carbon filled PTFE ball seats; thermal relief hole in the ball.

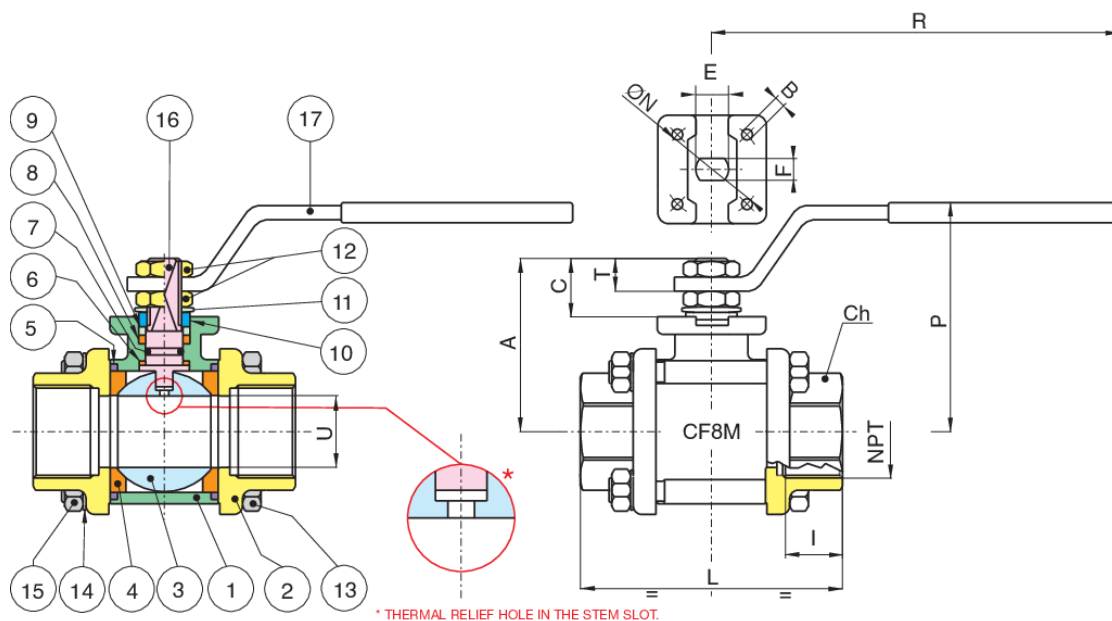
710190V36 - 710190V6 - 710190V9: size 1/2" to 4".

710061V36 - 710061V6 - 710061V9: SOCKET WELD - size 1/2" to 4".

V-Ball option



Technical specifications





POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	CF8M	1
2	END CONNECTION	CF8M	2
3	BALL	AISI 316	1
4	BALL SEAT	RPTFE	2
5	O-RING	FKM (VITON)	2
6	STEM SEAL	RPTFE	1
7	O-RING	FKM (VITON)	1
8	STEM SEAL	RPTFE	1
9	PACKING GLAND	AISI 303 (1/4"-2") STEEL (2 1/2"-4"	1
10	END STOP	AISI 430 (1/4"-2") STEEL (2 1/2"-4")	2
11	SPRING WASHER	STEEL (2 1/2"-4")	2
12	NUT	AISI 304 (1/4"-2") STEEL (2 1/2"-4")	2
13	BOLT	AISI 304 (1/4"-2") STEEL (2 1/2"-4")	4
14	WASHER	AISI 304 (1/4"-2") STEEL (2 1/2"-4")	4
15	NUT	AISI 304 (1/4"-2") STEEL (2 1/2"-4")	4
16	STEM	AISI 316	1
17	HANDLE	AISI 430 (1/4"-2") STEEL (2 1/2"-4")	1

SIZE	U	I	L	CH	R	P	A	C	T	E	F	ISO 5211 ØN	B	PSI	WEIGHT LBS
1/2"	0.59	0.59	2.55	1.06	5.17	2.51	1.85	0.59	0.39	0.39	0.27	1.41	0.23	250	0.88
3/4"	0.78	0.64	2.99	1.25	5.17	2.67	2.02	0.59	0.39	0.39	0.27	1.65	0.21	250	1.32
1"	0.98	0.75	3.62	1.61	6.87	3.09	2.36	0.76	0.49	0.47	0.31	1.65	0.23	250	2.42
1 1/4"	1.25	0.84	4.19	1.96	6.87	3.28	2.53	0.76	0.49	0.47	0.31	1.65	0.21	250	3.36
1 1/2"	1.49	0.84	4.56	2.16	9.86	3.93	3.11	0.94	0.64	0.62	0.39	1.96	0.25	250	4.61
2"	1.96	1.01	5.35	2.75	9.86	4.21	3.38	0.94	0.64	0.62	0.39	1.96	0.25	250	7.03
3"	3.15	1.31	7.08	4.13	12.65	5.41	4.48	1.1	0.7	0.78	0.55	2.75	M8	250	29.45
4"	3.93	1.54	8.54	5.11	15.01	6.16	5.39	1.35	0.86	0.94	0.7	4.01	M10	250	46.79