



## Stainless Steel Ball Valve 2 Piece Full Bore – 1000 PSI Rated

**Threaded Female BSP Parallel/BSP Taper/NPT**

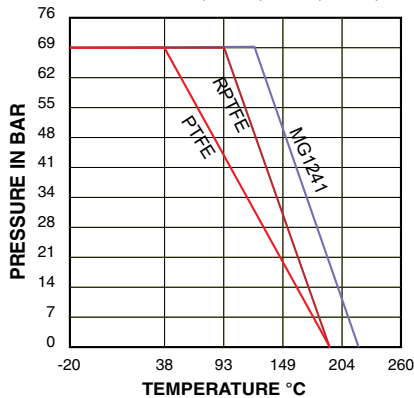
**50 - 70 BAR Rated**

### Materials

Body	Investment Cast SS CF8M (316)
Ball	316 SS- Mirror Finish
Stem Seal	PTFE
Ball Seal	PTFE
Temp. Range	see graph
Handle	304 SS Lockable

### Pressure Vs. Temperature Chart

for Valve 1/4" (DN08) to 3" (DN80)



Carbon filled PTFE, stainless steel filled PTFE and UHMW seats available upon request

Article no. BSP -parallel	Article no. BSP TAPER	Size BSP	Max Pressure BAR	Price £	Price €
8103020	103020T	1/4"	70	£18.20	€21.90
8103021	103021T	3/8"	70	£18.20	€21.90
8103022	103022T	1/2"	70	£18.00	€21.90
8103023	103023T	3/4"	70	£26.60	€30.90
8103024	103024T	1"	70	£36.20	€43.50
8103025	103025T	1 1/4"	70	£57.10	€68.50
8103026	103026T	1 1/2"	70	£76.30	€91.60
8103027	103027T	2"	70	£107.70	€129.20
8103028		2 1/2"	50	£213.60	€256.30
8103029		3"	50	£311.70	€374.00
8103030		4"		£495.70	€594.80

(We regret we cannot offer test certification for this series)

### 1000 PSI RATED – NPT

Article no. NPT	Size BSP	Max Pressure BAR	Price £	Price €
103020N	1/4"	70	£22.10	€26.50
103021N	3/8"	70	£22.10	€26.50
103022N	1/2"	70	£22.10	€26.50
103023N	3/4"	70	£32.10	€38.60
103024N	1"	70	£43.80	€52.60
103025N	1 1/4"	70	£69.10	€82.90
103026N	1 1/2"	70	£92.30	€110.80
103027N	2"	70	£130.30	€156.40

Padlock	To suit sizes	Price £	Price €
PAD	1/4" - 2 1/2"	£8.30	€10.00
PAD2	3" - 4"	£14.90	€17.90

### Dimensions (mm)

BSP/NPT	L	L1	ød	L0	H	kg
1/4"	55	13	10	95	47	0.285
3/8"	60	13	10	95	47	0.285
1/2"	63	15	15	105	54	0.430
3/4"	73	16.3	19.5	120	65.5	0.660
1"	84	19.1	25	140	72	0.895
1 1/4"	98	21.4	32	150	81	1.300
1 1/2"	105.5	21	38	170	96	2.100
2"	120.5	25.7	49	185	105	3.400
2 1/2"	152	28	64	220	118	7.000
3"	170.5	30	77	270	134.5	12.000
4"	204	36	99	330	167	12.000

