

Ball valve 3-piece body Full port
Stainless steel
PN63
Thread BSPP / NPT



Materials

Housing: 1.4408

Ball: 1.4408

Seal: PTFE (15% GF)

Handle: 1.4301

Temperature range: -20 ° C to max. + 200 ° C

Application: Water, oil, compressed air, fuels, solvents, aggressive media

Optional: NPT Thread NPT, Certificate 3.1

Overall length according to DIN 3202-M3

Mounting flange according to ISO 5211 allows the installation of a drive

Lockable hand lever

Typ	G	DN	L	H	R	PN	ISO 5211
MXT-7444010008	G 1/4"	11,6	50	58	104	63 bar	F 03
MXT-7444010010	G 3/8"	12,5	60	58	104	63 bar	F 03
MXT-7444010015	G 1/2"	15,0	75	62	104	63 bar	F 03
MXT-7444010020	G 3/4"	20,0	80	65	121	63 bar	F 03
MXT-7444010025	G 1"	25,0	90	80	147	63 bar	F 04
MXT-7444010032	G 1 1/4"	32,0	110	85	147	63 bar	F 04
MXT-7444010040	G 1 1/2"	38,0	120	104	188	63 bar	F 05
MXT-7444010050	G 2"	50,0	140	111	188	63 bar	F 05
MXT-7444010065	G 2 1/2"	63,0	185	138	250	63 bar	F 07
MXT-7444010080	G 3"	76,0	205	140	250	63 bar	F 07
MXT-7444010100	G 4"	96,0	240	190	318	63 bar	F 10

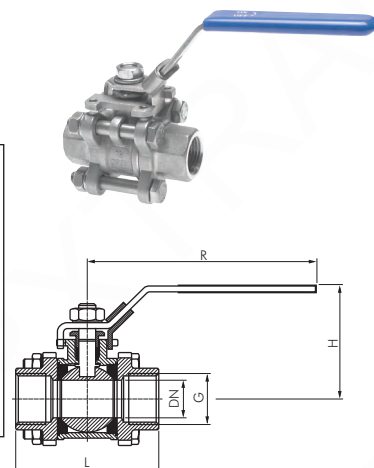
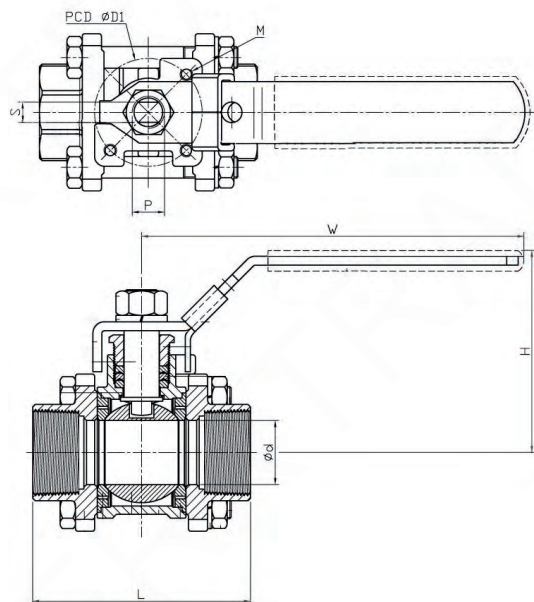
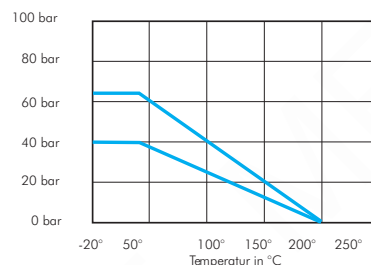

Sizes


Diagramm PN 63



G	DN	L	H	R	S	D1	P	M
G 1/4"	11,6	50	58	104	5,0	36	3/8"-24 UNF	M5
G 3/8"	12,5	60	58	104	5,0	36	3/8"-24 UNF	M5
G 1/2"	15,0	75	62	104	5,0	36	3/8"-24 UNF	M5
G 3/4"	20,0	80	65	121	6,5	36	7/16"-20 UNF	M5
G 1"	25,0	90	80	147	8,0	42	7/16"-20 UNF	M5
G 1 1/4"	32,0	110	85	147	8,0	42	7/16"-20 UNF	M5
G 1 1/2"	38,0	120	104	188	10,0	50	1/2"-20 UNF	M6
G 2"	50,0	140	111	188	10,0	50	1/2"-20 UNF	M6
G 2 1/2"	63,0	185	138	250	12,0	70	3/4"-10 UNC	M8
G 3"	76,0	205	140	250	12,0	70	3/4"-10 UNC	M8
G 4"	96,0	240	190	318	16,0	102	1"-8 UNC	M10