

Ball Valve-2 piece-threaded-with Mouting pad

Fig. 4215M

Standard

Design: API 598 / EN 12266
 Connection: ANSI B 2.1 / BS 21 (ISO7)
 Dimensions: 8mm(1/4")~100mm(4")

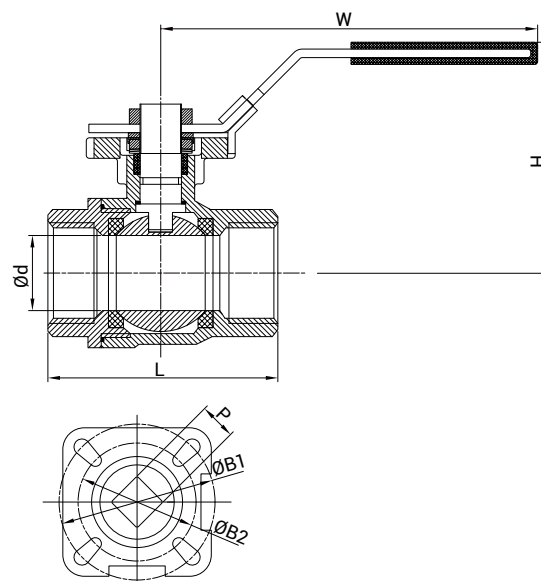
Technical data

Working pressure: 1000 psi (PN63) Water(static)
 Testing pressure: Shell: 1500 psi (95 bar) Water(static)
 Seal: 1100 psi (70 bar) Water(static)
 80 psi (5.5 bar) gas
 Temperature: -25°C ~ 180°C
 Medium: Water、Oil、 Gas

Material

Part	Material	Standard
Body	Stainless Steel	A351 CF8 / CF8M / CF3M
Bonnet	Stainless Steel	A351 CF8 / CF8M / CF3M
Ball	Stainless Steel	ASTM 304 / 316
Seat	PTFE	-
Stem	Stainless Steel	ASTM 304 / 316
Seal	PTFE	-
Nut	Stainless Steel	ASTM 304 / 316
Handle	Stainless Steel	ASTM 304

Schema



Dimensions

DN	mm	8	10	15	20	25	32	40	50	65	80	100
	inch	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
L		56	56	58	66	79	94	103	125	153	172	221
H		65	65	68	73	87	100	109	118	140	145	175
W		115	115	140	140	160	160	185	185	255	255	302
Ød		11	12.5	15	20	25	32	38	50	65	76	94
P		9	9	9	9	11	11	14	14	17	17	17
ØB		F03	F03	F03/F04	F03/F04	F04/F05	F04/F05	F04/F05	F05/F07	F05/F07	F07/F10	F07/F10