

MV-3M

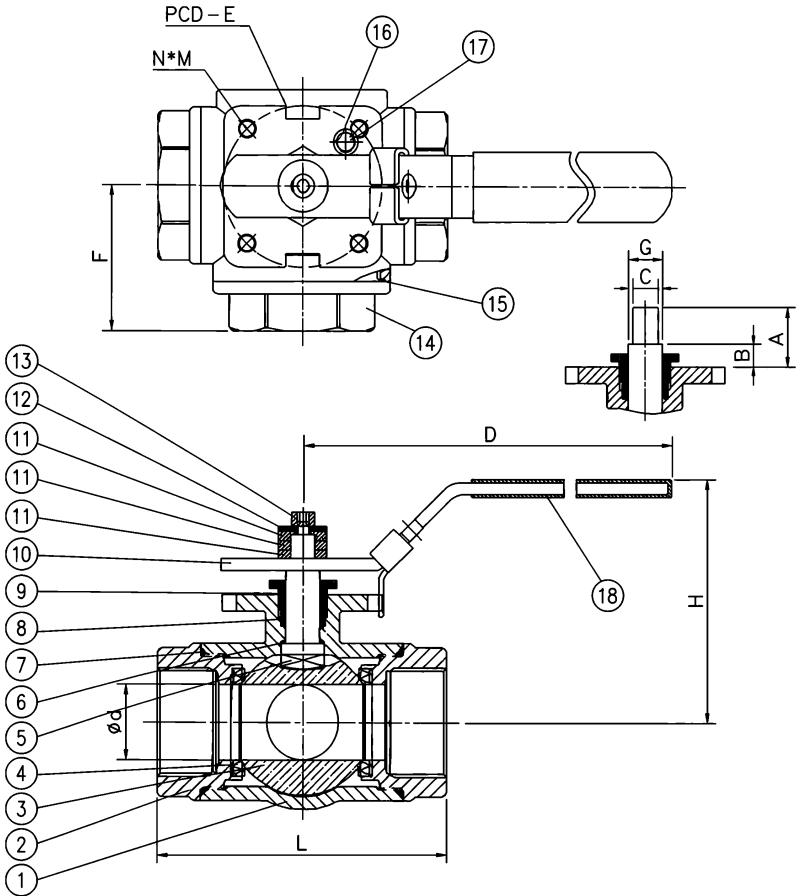
3-Way Ball Valve

316

S.S.

3-WAY MANUAL BALL VALVE · T / L PORT · ISO MOUNTING PAD · STAINLESS STEEL

01 ASSEMBLY



ASSEMBLY DRAWING · UNIT: MM · NO.1-18 → MATERIAL LIST

03 MATERIAL LIST

NO	PART NAME	MATERIAL	Q'TY	NO	PART NAME	MATERIAL	Q'TY
1	Body	A351 CF8M	1	10	Handle	SS304	1
2	Cap	A351 CF8M	2	11	Washer	SS304	1-4
3	Ball	A351 CF8M	1	12	Washer	SS304	1
4	Ball Seats	PTFE	1 SET	13	Handle Nut	SS304	1
5	Stem	SS316	1	14	Cap	A351 CF8M	1
6	Thrust Washer	PTFE	1	15	End Seals	PTFE	1
7	End Seals	PTFE	2	16	Stopper	SS304	1
8	Stem Packing	PTFE	1 SET	17	Screw	SS304	1
9	Gland	SS304	1	18	Handle Sleeve	Vinyl Grip	1

04 DIMENSIONS (MM)

SIZE	D	L	H	D	F	A	B	C	N	M	E	G
1/4"	11	69.3	58	132	34.7	11	6	9	4	M5×0.8	42	12
3/8"	11	69.3	58	132	34.7	11	6	9	4	M5×0.8	42	12
1/2"	12.5	75.7	61	132	38.3	10.35	5.35	9	4	M5×0.8	42	12
3/4"	16	86.6	82	180	44.7	13.85	6.85	11	4	M6×1.0	50	15
1"	20	103	87.5	180	50.8	20	8.5	11	4	M6×1.0	50	15
1-1/4"	25	118.2	93	180	57.7	19.35	7.85	11	4	M6×1.0	50	15
1-1/2"	32	125.8	104	210	62.7	25.75	10.25	11	4	M8×1.25	70	15
2"	38	149	112	225	74.6	25.25	9.75	14	4	M8×1.25	70	18.5

PORT TYPE: T-PORT / L-PORT (3-WAY FLOW) · TOP MOUNTING: ISO-STYLE PAD, N×M TAPPED HOLES ON PCD-E · M = MOUNTING THREAD · D = BORE
· UNIT: MM