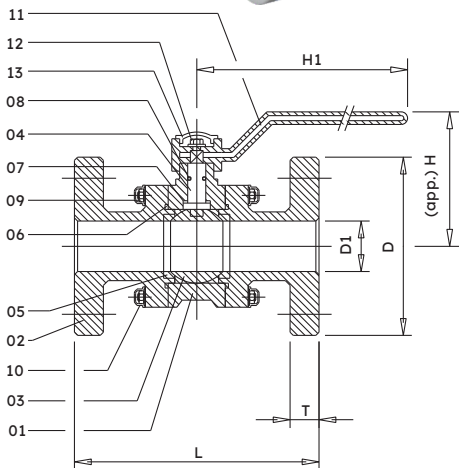


3-P BALL VALVE

FLANGE END



- MOC - PP (Polypropylene) / ISO-PP (Isotactic Polypropylene) / HDPE (High-Density Polyethylene) / PP-H (Polyethylene - Homopolymer) AND PVDF (Polyvinylidene Fluoride)
- Construction: 3-piece design, Single-piece stem (Spindle), Heavy-duty ball, Teflon seated, full-bore
- Design And Manufacturing Std.: As per the manufacturer's standard
- End Connections: Flanged as per ANSI B 16.5 (ASA 150) & as per BS 10 (Table D/E/F) & DIN STD.
- Available Size: ½" (15 NB) to 12" (300 NB)

Note: We will also provide alterations in: • SS 316 Parts (Stem, Fasteners) • Glass Filled Ball, PVDF Ball, • ISO-PP + SS • ISO-PP + PVDF • EPDM / Viton Rubber and PTFE coated Rubber. Valves may have our old "PARTH" brand logo.

NO.	DESCRIPTION	MATERIAL OPTION	QTY.
01	BODY	PP / HDPE / ISOPP / PVDF	1
02	SIDE PIECE/CONNECTOR	PP / HDPE / ISOPP / PVDF	2
03	BALL	PP / HDPE / ISOPP / PVDF	1
04	STEM/SPINDLE	M.S./S.S. PP/ISOPP/PVDF COATED	1
05	SEAT RING	PTFE	2
06	CONNECTOR SEAL	NEOPRENE RUBBER / PTFE	2
07	STEM SEAL RING	PTFE	1
08	STEM O-RING	NEOPRENE	1
09	STUD, NUT & WASHER	M.S. (EN8) / S.S. 316	REQ.
10	NUT CAP	PP	REQ.
11	HANDLE	M.S. PP COATED	1
12	HANDLE HEX. PIN	M.S. (En8) / S.S. 316	1
13	HANDLE CAP	PP	1

3-P BALL VALVE

FLANGE END

SIZE		CODE	ØD	ØD1	L	T	H	H1
IN.	NB							
½ "	15	P1BF01	100.0	13.5	129.0	13.0	69.0	131.0
¾ "	20	P1BF02	101.0	19.0	142.0	14.0	75.0	131.0
1 "	25	P1BF03	121.0	25.0	158.0	21.0	92.0	161.0
1 ½ "	40	P1BF04	138.0	38.0	182.0	22.0	111.0	205.0
2 "	50	P1BF05	165.0	50.0	210.0	23.0	122.0	205.0
2 ½ "	65	P1BF06	182.0	63.5	234.0	25.0	140.0	262.0
3 "	80	P1BF07	200.0	75.0	252.0	25.0	148.0	262.0
4 "	100	P1BF08	226.0	100.0	297.0	28.0	170.0	335.0
6 "	150	P1BF09	303.0	150.0	425.0	32.0	236.0	498.0
8 "	200	P1BF10	360.0	200.0	497.0	32.0	283.0	498.0
10 "	250	P1BF11	Available On Request					
12 "	300	P1BF12	Available On Request					

ALL DIMENSIONS ARE IN MM

(±2 MM)

WORKING PRESSURE		
BODY	SEAT	TEMP.
150 PSI	100 PSI	80° C