


PART NO.	PART NAME	ASTM A 216 Gr-WCB
1	BODY	ASTM A 216 Gr-WCB
2	SIDE PIECE	ASTM A 216 Gr-WCB
3	GLAND	AISI SS 304
4	BALL	AISI SS 304
5	GLAND NUT	AISI SS 304
6	STEM	AISI SS 304
7	SEAT	PTFE
8	GLAND PACKING	PTFE
9	SIDE PIECE GASKET	PTFE
10	HANDLE	CS
11	HANDLE NUT	AISI SS 304
12	BAVELLING WASHER	AISI SS 304
13	SLEEVE	PVC
14	THRUST WASHER	PTFE

SIZE	ALL DIMENSIONS ARE IN MM.		
	NB	L	H
15	65	55	55
20	75	60	60
25	85	70	70
32	114	83	83
40	114	87	87
50	127	115	115

ENGINEERING DATA	
DESIGN CODE	BS 5351 / ASME B 16.34
FACE TO FACE	ASME B 16.10
END CONNECTION	SCREWED / SOCKET WELD ENDS
INSPECTION & TESTING	APL 598

HYDRO TEST: 150#	SEAT	AIR TEST
BODY	SEAT	SEAT
32 KG/CM ²	22 KG/CM ²	7 KG/CM ²

DRN.: B.M.P	 NORFLOW Industrial Valves
CHK.: V.G.P	
APRD.: S.K.P	3PC DESIGN BALL VALVE SCREWED / SOCKET WELD ENDS.
DATE: 01.04.19	
SCALE: NTS	DRG NO.: NC/BLV/50/15-50