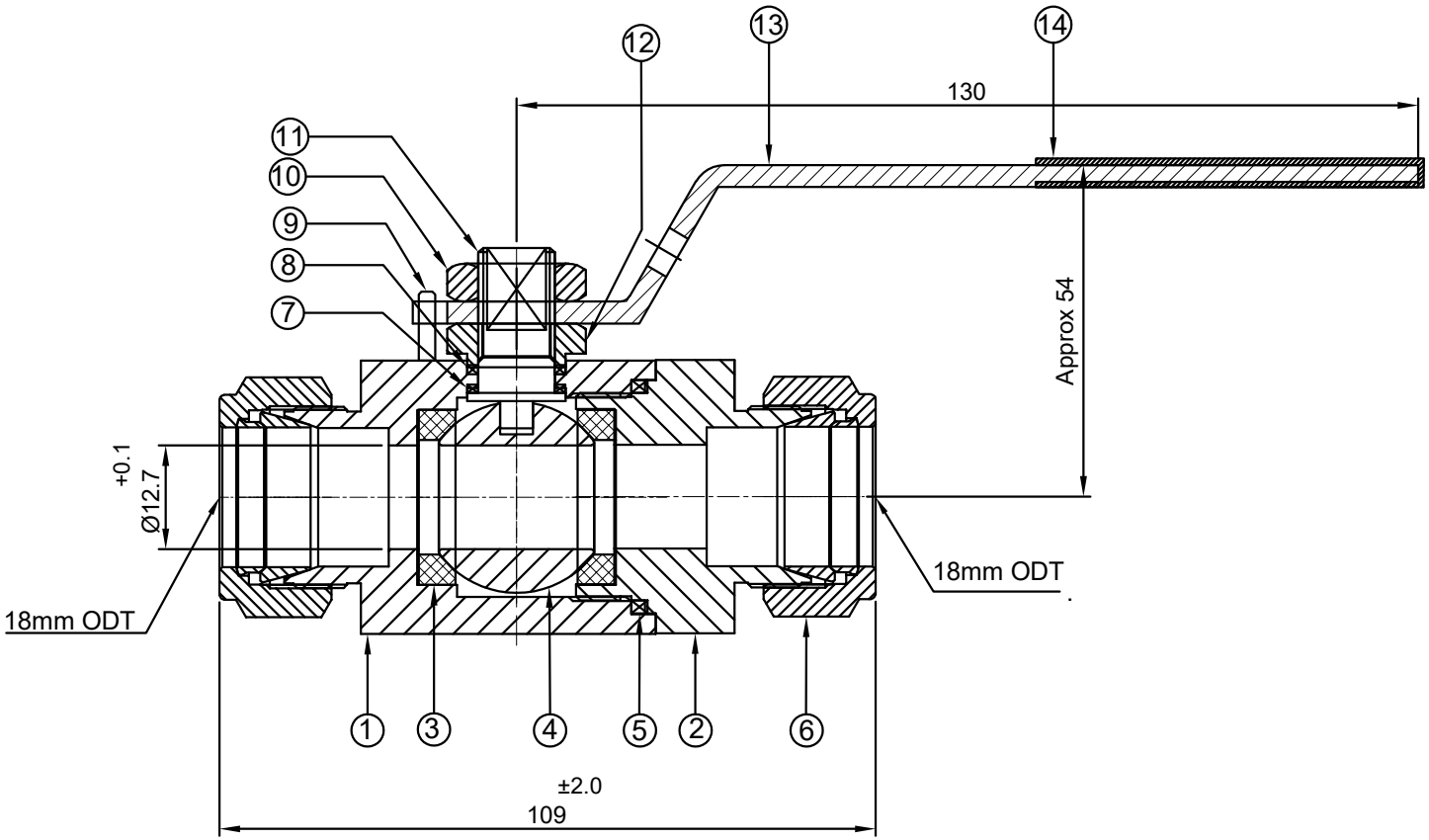

Sr No	PART	Material	QTY
1	BODY	ASTM A479 Gr.SS316	1
2	END CONNECTOR	ASTM A479 Gr.SS316	1
3	BALL SEAT	PTFE	2
4	BALL	ASTM A479 Gr.SS316	1
5	CONNECTOR PACKING	PTFE	1
6	NUT	ASTM A479 Gr.SS316	2
7	THRUST WASHER	PTFE	1
8	GLAND PACKING	PTFE	1
9	LOCK PIN	SS304	1
10	HANDLE NUT	ASTM A479 Gr.SS316	1
11	SPINDLE	ASTM A479 Gr.SS316	1
12	GLAND NUT	ASTM A479 Gr.SS316	1
13	HANDLE	ASTM A479 Gr.SS316	1
14	HANDLE SLEEVE	PVC	1

SPECIFICATION.:

Process Conn.: 18mm ODT
End Conn.: 18mm ODT With Double Ferrule

Testing.: As per API 598
Max Working Pressure.: 6000 psig @ 100°F
Body Test Press (Hydro).: 9000 psig
Seat Test Press (Hydro).: 6600 psig
Seat Test Press (Pneu).: 90 psig

	SIGN	DATE
DRAWN BY	MBC	06.04.2023
CHECKED BY	MT	06.04.2023
APPROVED BY	SRD	06.04.2023

REV NO	DESCRIPTION	SIGN	DATE

havi Fittings & Valves
www.havi.in
info@havi.in

PART NAME : BALL VALVE FULL PORT 18mm ODT
DWG NO : BV6K-FP-18MT-18MT-S6
MATERIAL : AS PER BOM

CUSTOMER NAME: -
PROJECT NAME:-
END USER NAME :-
ENQ NO : 2223/01497
PO NO :
SO NO :
SHEET NO: 01 OF 01
REV NO: 00
SCALE: NTS

* All dimensions are in mm. Dimensions for reference only and are subject to change without notice
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PATH:-E:\ALLTECH\BALL VALVE\MACHINING DRAWING\BV6K-FP-18MT-18MT

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16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1