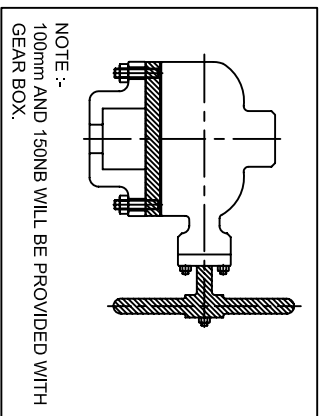


P.NO.	PART NAME.	MATERIAL
1	BODY	ASTM A 216 Gr. WCB CAST STEEL
2	PLUG	A 216 WCB with 13% Cr. STEEL FACING
3	BONNET	ASTM A 216 Gr. WCB
4	BONNET RETAINER	CARBON STEEL
5	YOKE	ASTM A 216 Gr. WCB
6	GASKET	DIE MOULDED GRAPHITE RING
7	BACK SEAT	AISI 410
8	SEAT	A 216 WCB with STELLITED FACING
9	GLAND PACKING	GRAPHITED LUBRICATED NON ASBESTOS IMBERNATED WITH SACRIFICIAL INCONEL LAME
10	GLAND	AISI 410
11	GLAND BOLTING	ASTM A193. Gr.B7 / A194 Gr.2H
12	GLAND FLANGE	CARBON STEEL
13	STEM	AISI 410
14	PLUG NUT	AISI 410
15	STEM NUT	SG IRON
16	HAND WHEEL	SG IRON
17	HANDWHEEL NUT	CARBON STEEL
18	SEGMENTAL RING	FG

**NOTE :-**

MATERIAL GIVEN IN TABLE IS FOR REFERENCE ONLY.  
OTHER MATERIALS LIKE CARBON STEEL, LOW CARBON STEEL, ALLOY STEEL,  
STAINLESS STEEL, DUPLEX STEEL, SUPER DUPLEX STEEL, ALLOY 20, MONEL,  
INCONEL, HASTELLOY, COPPER ALLOY AVAILABLE AS PER SERVICE REQUIREMENT.



Size	NB	F to F	H
50mm	47	368	575
65mm	57	419	585
80mm	70	470	590
100mm	92	556	720
150mm	136	705	973

ENGINEERING DATA	
DESIGN CODE	BS 1873 / ASME B 16.34
FACE TO FACE	ASME B 16.10
END CONNECTION	ASME B 16.5 RF TO 125 - 250 AARRH
INSPECTION & TESTING	API, 598

HYDRO TEST: 1500#			
BODY	SEAT	BACK SEAT	AIR
392 KG/CM <sup>2</sup>	287 KG/CM <sup>2</sup>	287 KG/CM <sup>2</sup>	SEAT
			7 KG/CM <sup>2</sup>

DRN. : B.M.P  
CHK. : V.G.P  
APRD. : S.K.P



**NORFLOW  
CONTROLS**  
Industrial Valves

DATE: 01.04.19  
SCALE: NTS

**GLOBE VALVE  
FLANGED ENDS, 1500#.**

DRG NO. : NC/GLV/PR/1500/50-150