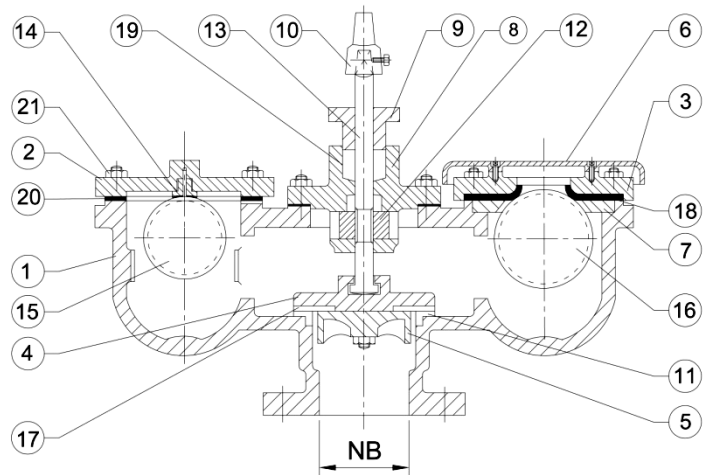


DOUBLE AIR VALVE WITH ISOLATING VALVE



DS1 / H-40



SL. No.	DESCRIPTION	MATERIAL
1	BODY	CI / DI / SS
2	HIGH PRESSURE COVER	CI / DI / SS
3	LOW PRESSURE COVER	CI / DI / SS
4	VALVE	CI / DI / SS
5	VALVE HOLDER	CI / DI / SS
6	COWL	CI / DI / SS
7	JOINT SUPPORT RING	CI / DI / SS
8	COVER	CI / DI / SS
9	GLAND	CI / DI / SS
10	CAP	CI / DI / SS
11	SEAT RING	LT BRONZE / SS
12	SPINDLE NUT	LT BRONZE / SS
13	SPINDLE	STAINLESS STEEL
14	H.P. ORIFIC	LT BRONZE / SS
15	BALL FOR H.P. CHABER	SOFT RUBBER COAQTED SEASONED TIMBER / SS
16	BALL FOR H.P. CHABER	HARD VULCANITE COATED SEASONED TIMBER / SS
17	VALVE SEAT	LT BRONZE / SS
18	L.P. SEAT RING	RUBBER
19	PACKING	JUTE & HEMP
20	GASKET	RUBBER
21	BOLTS & NUTS	CARBON STEEL / SS

DESIGN FEATURES	
SIZE RANGE	40 mm to 200 mm
PRESSURE RATING	PN 1.0, PN 1.6
DESIGN STANDARD	IS: 14845
TESTING STANDARD	IS: 14845
FLANGE ENDS	BS / IS / ANSI / DIN
MATERIAL	CI / DI / SS

HYDROSTATIC TEST PRESSURE (Kg/Cm ²)		
RATING	BODY	SEAT
PN 1.0	15	10
PN 1.6	24	16

*Attached separate dimension table.