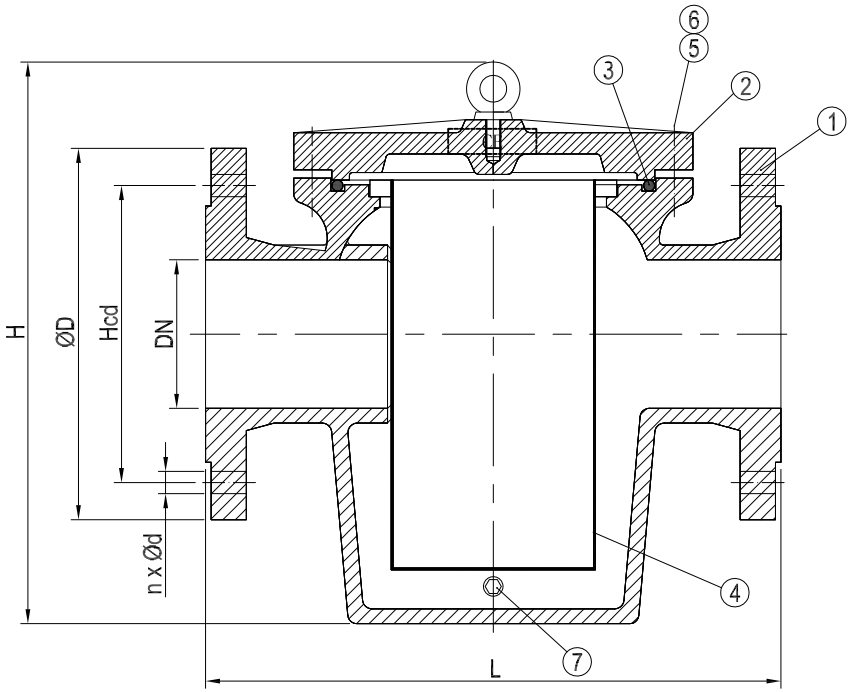
Specification Standard Sheet		
Shell Test Pressure	0.5	MPa
High Pressure Seal Test	/	

Technical Specification:

1、Valve:MUD BOX;
2、Design and Manufacture:DIN 87151;
3、Face To Face:DIN 87151;
4、End Connection:DIN 2501 (PN10);
5、COATING:RAL 5026,(75+50+25)μm

DESIGN PRESSURE:PN4



DN	n-d	Hcd	D	L	H	Weight(KG)
40	4-18	110	150	200	210	12
50	4-18	125	165	230	215	18
65	4-18	145	185	290	262	23
80	8-18	160	200	310	300	33
100	8-18	180	220	350	340	39
125	8-18	210	250	400	415	63
150	8-22	240	285	480	465	91
200	8-22	295	340	600	580	149
250	12-22	350	395	600	620	240
300	12-22	400	445	700	660	245

ITEM	PART NAME	MATERIAL	REMARKS/STD.
1	BODY	GGG40	
2	BONNET	GGG40	
3	GASKET	NBR	
4	BASKET	SS316	
5	BOLT	B7	
6	NUT	2H	
7	PLUG	BRASS	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
03					
02					
01					
00					

DRWN. BY :D.X DATE :19-05-'26
CHKD. BY :J.W DATE :19-05-'26
APPR. BY :M.Q DATE :19-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 | DN 40-300mm
DRWG. NO. 8180040030010
REV. 01

PPS International