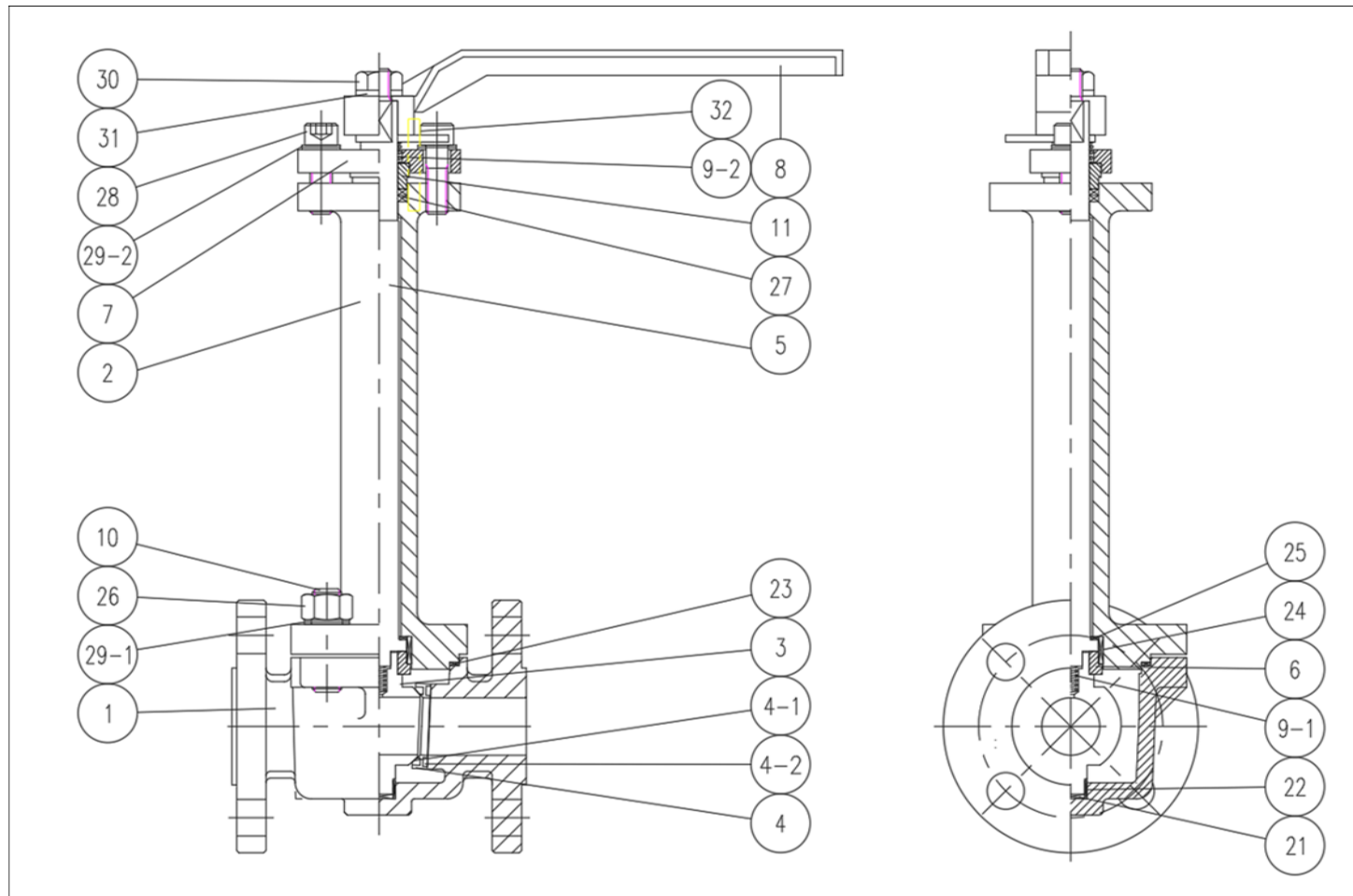


CRYOGENIC TOP ENTRY BALL VALVE (Lever Operating Type)



Material List

NO.	Part	Material	NO.	Part	Material
1	BODY	A351-CF8M	12	STOPPER	A240-316
2	BONNET	A351-CF8M	21	BALL PACKING	PTFE
3	BALL	A276-316	22	LOWER BEARING	316SS+G.P
4	SEAT RING	A276-316	23	BONNET GASKET	GRAPHITE
4-1	SOFT SEAT	PCTFE	24	UPPER BEARING	316SS+G.P
4-2	BACK SEAT	GRAPHITE	25	STEM PACKING	GRAPHITE
5	STEM	A276-316	26	HEX. NUT	A194-8M
6	BALL SLEEVE	A276-316	27	GLAND PACKING	GRAPHITE
7	GLAND FLANGE	A276-316	28	WRENCH BOLT	A193-B8M
8	LEVER	A351-CF8M	29-1	LOCK WASHER	316SS
9-1	SPRING	316SS	29-2	LOCK WASHER	316SS
9-2	SPRING	316SS	30	HEX. NUT	316SS
10	STUD BOLT	A193-B8M	31	SPRING WASHER	316SS
11	GLAND	A276-316	32	STOPPER PIN	316SS