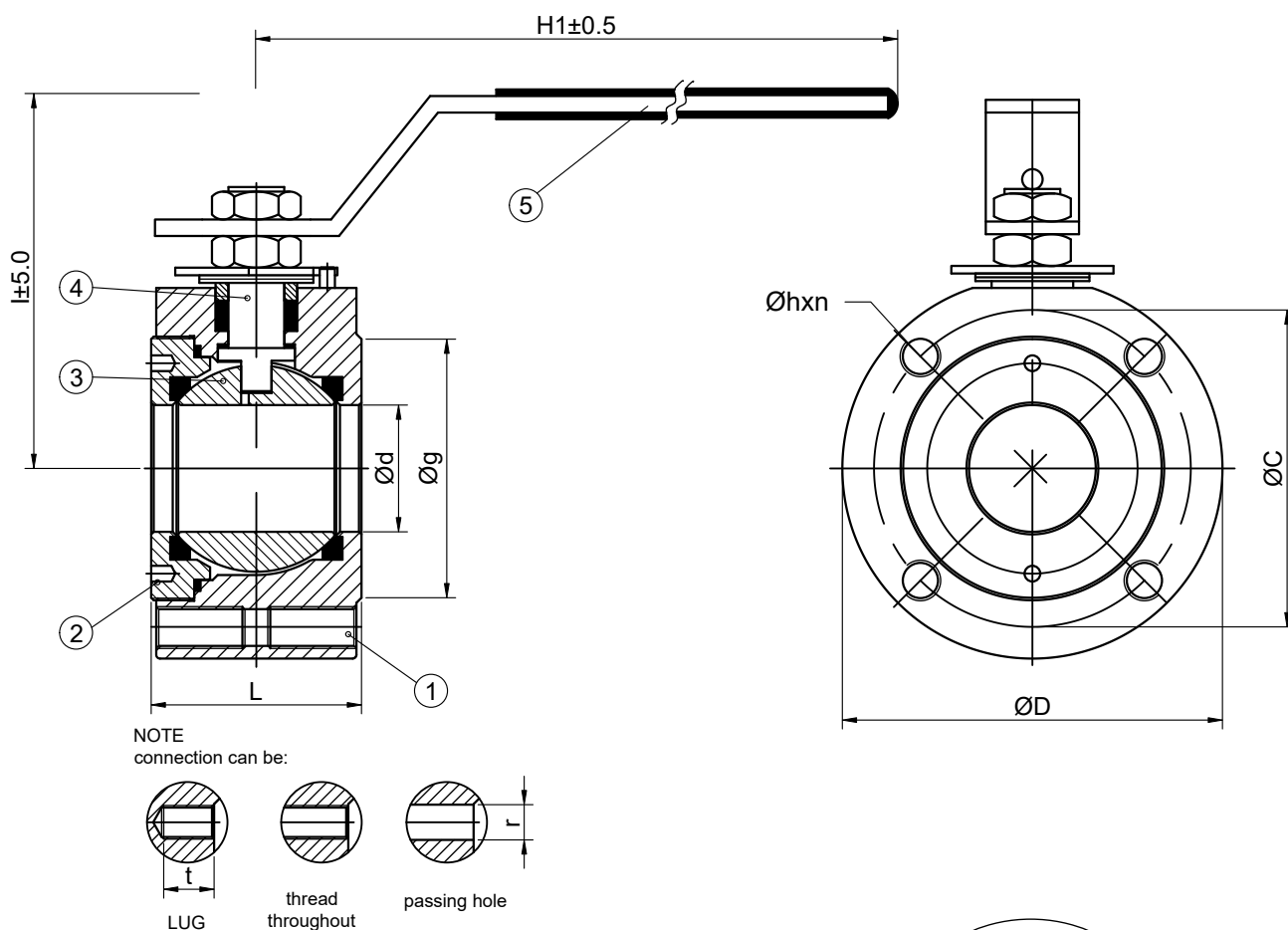


BALL VALVE WAFER PN 16/40 DN 15-100



No.	Part	Material
1	Body	W.Nr.1.0460 (A105) W.Nr.1.4404 (AISI316L)
2	Bonnet	W.Nr.1.0460 (A105) W.Nr.1.4404 (AISI316L)
3	Ball (relife hole)	W.Nr. 1.4408 (CF8M)
4	Stem (anti static)	W.Nr. 1.4401 (AISI 316)
5	Handle	W.Nr.1.4301 (AISI 304)

Operating temperature AISI316 type: $t_{min} = -50^{\circ}\text{C}$; $t_{max} = +180^{\circ}\text{C}$
Suitable for environment temperature $t \geq -50^{\circ}\text{C}$

DN		PN 16 & PN 40										PN 16			PN 40			KG
mm	inch	d	g	H	H1	I	L	D	t	r	C	h	n	C	h	n		
15	1/2"	15	45	85	160	105	38	95	14	18	65	M12	4	65	M12	4	1,5	
20	3/4"	20	58	85	160	90	43	105	16	18	75	M12	4	75	M12	4	2	
25	1"	25	68	115	173	95	46	115	16	18	85	M12	4	85	M12	4	2,7	
32	1-1/4"	32	78	115	173	106	55	130	18	18	100	M16	4	100	M16	4	4	
40	1-1/2"	38	88	150	210	115	66	140	18	18	110	M16	4	110	M16	4	6,5	
50	2"	50	102	160	275	120	83	150	18	18	125	M16	4	125	M16	4	8	
65	2-1/2"	65	122	160	275	157	107	180	20	18	145	M16	4 / 8"	145	M16	8	15	
80	3"	80	130	235	370	161	126	200	24	18	160	M16	8	160	M16	8	20	
100	4"	100	162	235	370	181	154	220	24	18	180	M16	8	190	M20	8	30	

* must be defined by customer