

TECHNICAL DATA

operating temperature: - 20°C up to max. + 150°C, pressure dependent
 - 20°C up to max. + 60°C for gas

working pressure: max. PN 100 bar, MOP 5 for gas
 compressed air max. 20 bar

Vakuum tightness: 800 mbar

connecting thread: according to DIN 2999

body material : stainless steel 1.4408

Screw-in bush: stainless steel 1.4408

ball : stainless steel 1.4401

ball seal : PTFE

stem : stainless steel 1.4401

stem seals : 3x PTFE+FKM O-Ring

lever : stainless steel, plastic coated yellow



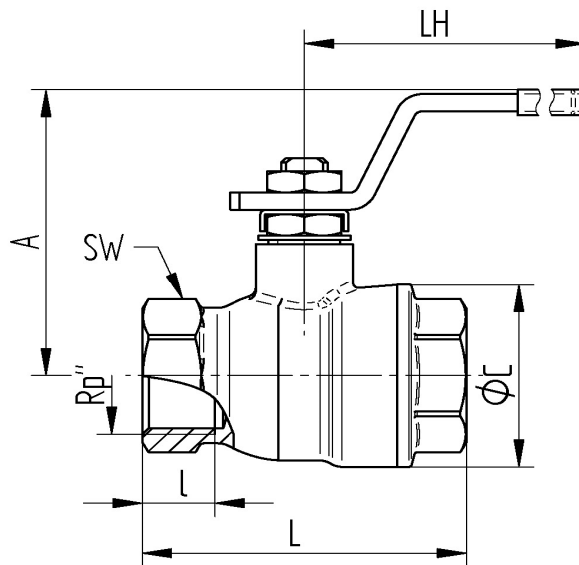
Approval:

- TA-Luft acc.to DIN EN ISO 15848-1
- DIN DVGW GAS acc.to DIN EN 331
- Antistatic



Optional: ATEX acc.tp 2014/34/EU

Connecting thread female/female



Art. Nr.	Rp	øDN	L mm	l mm	A mm	LH mm	øC mm	SW mm	PN (bar)	weight (Kg)
900-02G	1/4"	8	55	11,4	52	110	29	21,5	5/100	0,22
900-03G	3/8"	10	55	11,4	52	110	29	21,5	5/100	0,21
900-04G	1/2"	15	65	15	55	110	34	26,5	5/100	0,28
900-05G	3/4"	20	70	16,3	66	140	42,5	31,5	5/64	0,47
900-06G	1"	25	85	19,1	70	140	50,5	40,5	5/64	0,71
900-07G	1 1/4"	32	95	21,4	85	180	63	49,5	5/40	1,18
900-08G	1 1/2"	40	105	21,4	91	180	75,5	54,5	5/40	1,74
900-09G	2"	50	125	25,7	105	230	91	69,5	5/40	2,93