

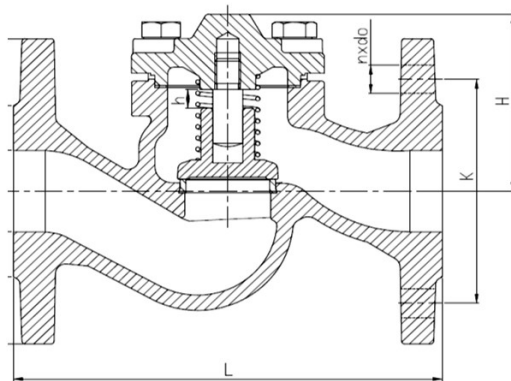


Szalai és Társa Kft.
1992

RD16/40F1-GSC



CHECK VALVES



APPLICATION :

Water, steam, thermal fluid, HVAC.

GENERAL CHARACTERISTICS :

Range from DN15 up to DN400 .
Installation in horizontal position.
Opening pressure 0,1 bar
seat with spring

STANDARDS :

Manufacture according to EN 13709
Face to Face : EN 558-1
Mounting between flanges : PN16/40 EN 1092-1
Pressure Test: EN 12266-1
Directive 2014/68/EU

WORKING CONDITIONS :

Maximum Working Pressure : 40 bar.
Maximum allowed fluid Temperature : -29 °C / +425 °C.

MATERIALS:

No.	Part	Material
1	Body	GS-C25/1.0619
2	Disc	C22.8 + 13Cr
3	Spring	F304
4	Gasket	Graphite + SS
5	Bonnet	GS-C25/1.0619
6	Gasket	Graphite + SS
7	Nuts	A194 2H
8	Bolts	A193 B7

DIMENSIONS :

DN	L PN-16	L PN-40	H	Weight PN-16	Weight PN-40
15	130	130	60	3,4	3,4
20	150	150	65	3,9	3,9
25	160	160	75	4,6	4,6
32	180	180	78	6,4	6,4
40	200	200	85	8,2	8,2
50	230	230	90	10,8	10,8
65	290	290	105	16,3	16,9
80	310	310	125	22,5	24,1
100	350	350	145	32	35
125	400	400	173	51	55,7
150	480	480	208	74	80
200	600	600	270	139	157,5
250	730	730	460	208	240
300	850	850	505	308	356
350	980	980	555	520	587
400	1100	1100	635	820	927



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