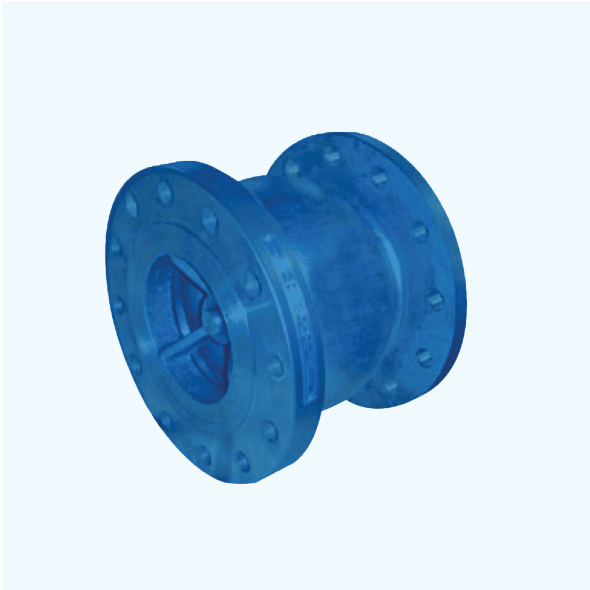


# NOZZLE (SILENT) CHECK VALVE

## FAF 2390

2390



### PRODUCTION STANDARTS

DN40 → DN500  
PN 10-16-25-40

#### Design

Connection EN 1092

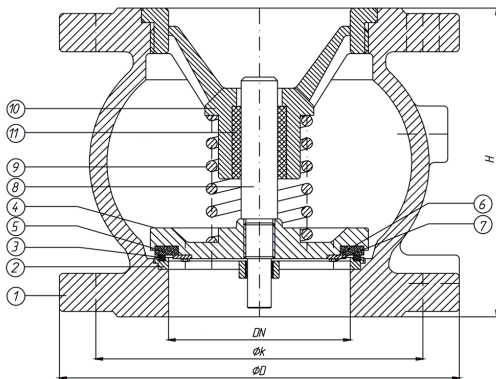
#### Face to Face

Marking EN 19

Tests EN 12266

Pressure Class PN 10-16-25-40

Corrosion Protection



LEAKAGE TEST		EN 12266	
PN	Seat Test x 1,1	Shell Test x 1,5	
PN 10	11 Bar	15 Bar	
PN 16	18 Bar	24 Bar	
PN 25	28 Bar	38 Bar	
PN 40	44 Bar	60 Bar	

NO	ITEM	MATERIALS
1	BODY	GG25 / GGG-40 / GS-C 25 / SS 304 / 316
2	SMALL GUIDE	GG25 / GGG-40 / GS-C 25 / SS 304 / 316
3	SEAT	Brass / Bronze / SS
4	DISC	GG25 / GGG-40 / GS-C 25 / Bronze / SS
5	SEAL	EPDM / NBR / Teflon / Bronze / SS

6	BOLT	St, SS
7	PLATE	St, SS
8	STEM	Brass / SS
9	SPRING	SS
10	BIG GUIDE	GG25 / GGG-40 / GS-C 25 / SS 304 / 316
11	BUSH	Brass / Bronze / Teflon

Nominal Pressure	PN10 PN16													
	Nominal Diameter	DN	40	50	65	80	100	125	150	200	250	300	350	400
Valve Dimensions	L	85	100	120	140	170	200	230	288	354	395	472	560	670
Flange Dimensions	D	150	165	185	200	220	250	285	340	400	455	505	565	670
DIN EN 1092 PN 10	k	110	125	145	160	180	210	240	295	350	400	460	515	620
Flange Dimensions	D	150	165	185	200	220	250	285	340	400	455	520	580	715
DIN EN 1092 PN 16	k	110	125	145	160	180	210	240	295	355	410	470	525	650
Weight	kg	4,2	5,8	8,1	10,2	14,5	24	32	53	94	140	225	312	540