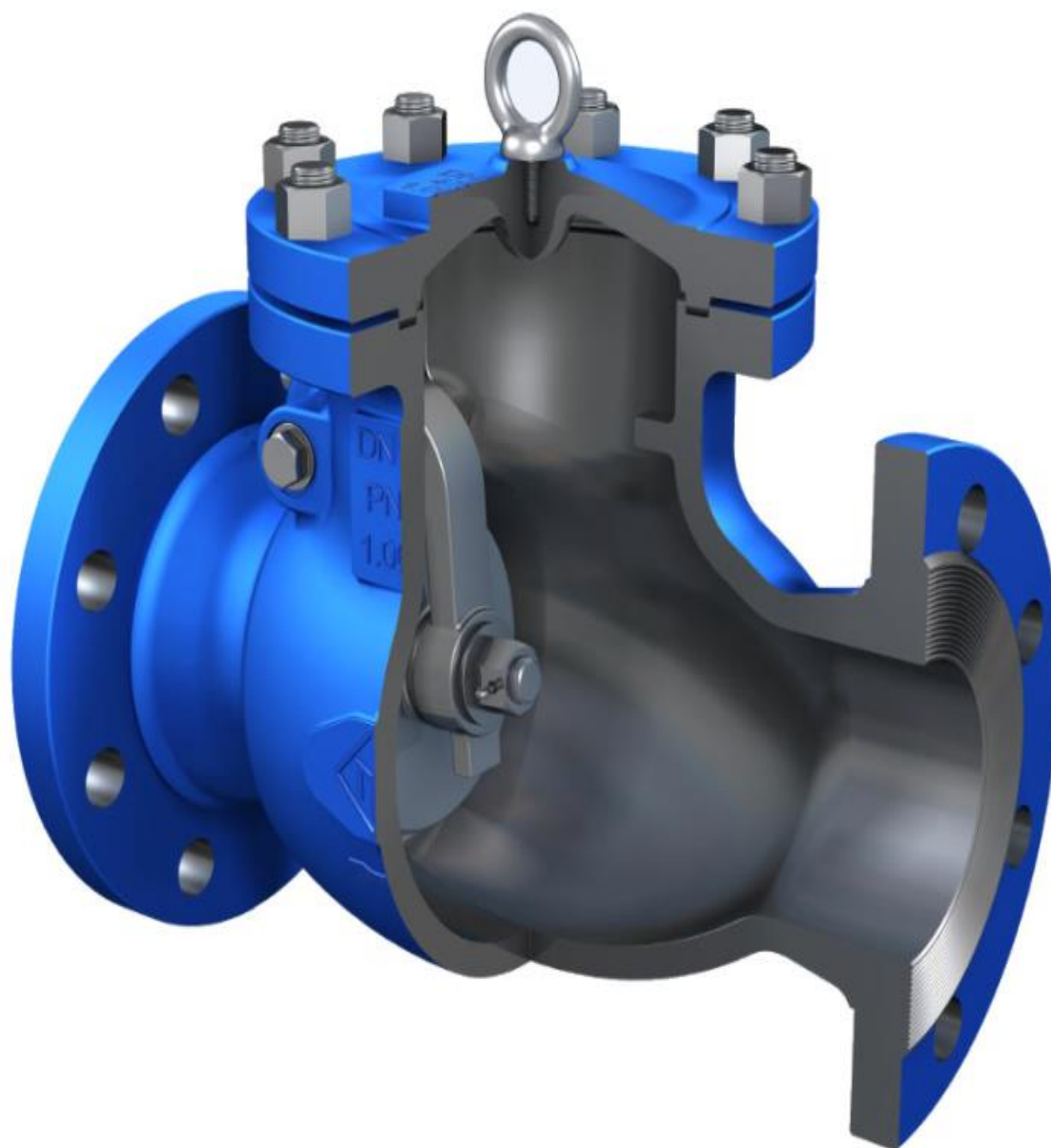


L10

Check valve flange

L10 117 516.11 – 525.11 – 540.11



CE0036

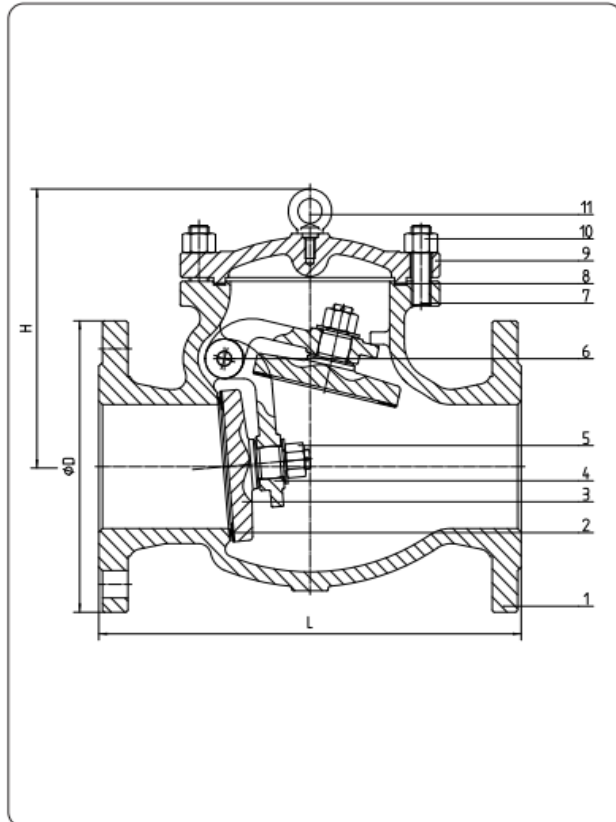
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DIN SWING CHECK VALVES DIN PN16-PN25-PN40 F48/F1



standard features

- **Description** BOLTED COVER
FULL OPEN
- **Design** BS EN 14341
DIN 3840
- **Face to face** BS EN 558-1 S.48
BS EN 558-1 S.1
- **Flanges** BS EN 1092
BW TO BS EN 12627
- **Testing** BS EN 12266-A
- **Rating** BS EN 12516
- **Marking** EN 19
CE - PED
- **Certificates** EN 10204 – 3.1 B

PART NAME	MATERIAL		
	1.0619	1.4308	1.4408
1. Body	1.0619	1.4308	1.4408
2. Seat Surface	Overlay X20Cr13	1.4308	1.4408
3. Disc Seat Surface	X20Cr13	1.4308	1.4408
4. Arm	1.0619	1.4308	1.4408
5. Hexagon Nut	SS304	SS304	SS316
6. Pin	SS304	SS304	SS316
7. Bolts	AST A193 B7	ASTM A193 B8	ASTM A193 B8
8. Gasket	SS304+Graphite	SS304+Graphite	SS316+Graphite
9. Cover	1.0619	1.4308	1.4408
10. Hexagon Nut	AST A194 2H	ASTM A194 8	ASTM A194 8
11. Eye Bolt	C.S Gr8.8	C.S Gr8.8	C.S Gr8.8

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DIN SWIN CHECK VALVES DIN PN16-PN25-PN40 F48/F1

FIG.C.260 SWIN CHECK VALVES DIN PN16 Face to Face F6

SIZE DN	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
L RF/BW	200	240	260	300	350	400	500	600	700	800	900	1100	1300	1500	1700	1900	2100
D	165	185	200	220	250	285	340	405	460	520	580	715	840	910	1025	1125	1255
H	150	180	200	225	270	300	355	390	445	495	530	620	730	--	--	--	--

FIG.C.261 SWIN CHECK VALVES DIN PN16 Face to Face F1

SIZE DN	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
L RF/BW	230	290	310	350	400	480	600	730	850	980	1100	1250	1450	1650	1850	2050	2250
D	165	185	200	220	250	285	340	405	460	520	580	715	840	910	1025	1125	1255
H	150	180	200	225	270	300	355	390	445	495	530	620	730	--	--	--	--

FIG.C.262 SWIN CHECK VALVES DIN PN25 Face to Face F1

SIZE DN	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
L RF/BW	230	290	310	350	400	480	600	730	850	980	1100	1250	1450	1650	1850	2050	2250
D	165	185	200	235	270	300	360	425	485	555	620	730	845	960	1085	1185	1320
H	165	180	200	235	270	300	360	425	485	495	530	740	--	--	--	--	--

FIG.C.263 SWIN CHECK VALVES DIN PN40 Face to Face F1

SIZE DN	50	65	80	100	125	150	200	250	300	350	400	500	600	700	800	900	1000
L RF/BW	230	290	310	350	400	480	600	730	850	980	1100	1250	1450	1650	1850	2050	2250
D	165	185	200	235	270	300	375	450	515	580	660	775	890	995	1140	1250	1360
H	150	180	200	225	270	300	355	390	445	495	530	740	--	--	--	--	--

features on request

- | | |
|---|---|
| <input type="checkbox"/> DISK WITH PTFE OR RUBBER | <input type="checkbox"/> BY-PASS |
| <input type="checkbox"/> LEVER AND WEIGHT | <input type="checkbox"/> DRAIN PLUG |
| <input type="checkbox"/> SHOCK ABSORBER | <input type="checkbox"/> BW ENDS |
| <input type="checkbox"/> LOCKING DEVICE | <input type="checkbox"/> RTJ FLANGES |
| <input type="checkbox"/> INTEGRAL SEAT | <input type="checkbox"/> ANSI CONNECTIONS |

All dimensions in mm (except where differently indicated)

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