

SWING FLAP CHECK VALVE

FEATURES:

- **Nominal pressure:** PN10 and PN16
- **Operating temperature:** from -20°C to 80°C
- **Tests:** according to UNE-EN 12266
- **Flange dimensions:** according to UNE-EN 1092-2



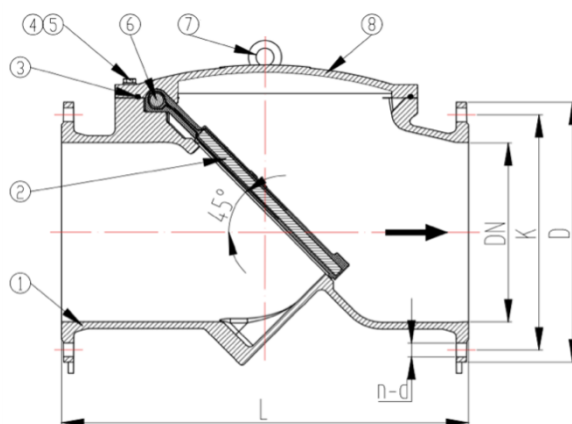
MATERIALS:

- **Body:** Ductile iron EN-GJS-500-7 according to UNE-EN 1563
- **Bonnet:** Ductile iron EN-GJS-500-7 according to UNE-EN 1563
- **Swing flap:** Carbon steel WCB with EPDM gasket
- **Bonnet gasket:** EPDM
- **Coating:** Blue (RAL 5015) epoxy polyamide coating, average thickness 250 µm, according to UNE-EN14901-1+A1



DIMENSIONS:

	DESCRIPTION	MATERIAL
1	Body	EN-GJS-500-7
2	Swing flap	WCB steel + EPDM
3	Bonnet gasket	EPDM
4	Bolts	AISI 304
5	Washers	AISI 304
6	Stem	AISI 304
7	Ring	AISI 304
8	Bonnet	EN-GJS-500-7



REF	DN	L	D	K	n-d
1490	50	203	165	125	4-19
1491	65	216	185	145	4-19
1492	80	241	200	160	8-19
1493	100	292	220	180	8-19
1494	125	330	250	210	8-19
1495	150	356	285	240	8-23
1496	200	495	340	295	12-23
1497	250	622	405	355	12-28
1498	300	698	460	410	12-28
-	500	1090	715	650	20-34