

Product Data Sheet

1. Flanged fittings

1.12 Flat checkvalves

Flat checkvalves (EK) PN10/16

Material EN 1563 EN-GJS-400-15

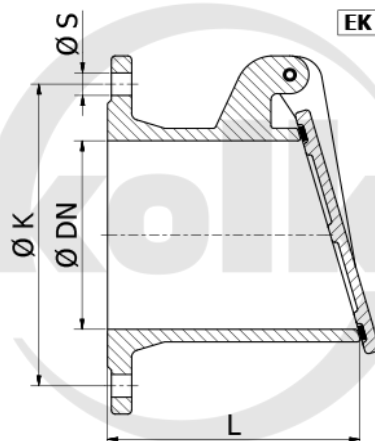
Design Std. EN 545

Coating Epoxy GSK RAL-GZ 662

Approval Kiwa BRL-K772/04



Kolk flanged fittings are made of ductile iron GJS-400/500 (DIN1693 GGG-40/50). Designed acc. to EN 545, flange drilling acc. to EN 1092-2 (ISO 7005-2). Epoxy coated (Resicoat®) acc. to EN 14901 (DIN 30677-2) and GSK certified (RAL-GZ 662).



Flat checkvalves (EK) PN10/16

Article	Article Nr.	PN	Ø DN [mm]	L [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	G [kg]						
EK 80	1.12EK1.000010	PN10/16	80	200	8	160	19	8						
EK 100	1.12EK1.010010	PN10/16	100	220	8	180	19	10						
EK 125	1.12EK1.010020	PN10/16	125	250	8	210	19	13						
EK 150	1.12EK1.010030	PN10/16	150	285	8	240	23	17						
EK 200	1.12EK2.020010	PN10	200	340	8	295	23	25						
EK 250	1.12EK2.020020	PN10	250	395	12	350	23	42						
EK 300	1.12EK2.030010	PN10	300	455	12	400	23	54						
EK 350	1.12EK2.030020	PN10	350	505	16	460	23	85						
EK 400	1.12EK2.040010	PN10	400	210	16	515	28	30						
EK 450	1.12EK2.040020	PN10	450	210	20	565	28	35						
EK 500	1.12EK2.050010	PN10	500	210	20	620	28	39						
EK 600	1.12EK2.060010	PN10	600	290	20	725	31	57						