

Product Data Sheet

1. Flanged fittings

1.01 Flanged Bends

Flanged access bend (iQ) PN10/16

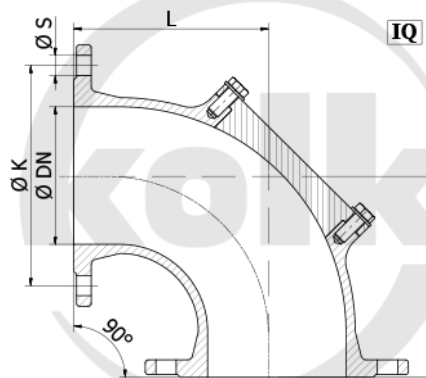
Material EN 1563 EN-GJS-400-15

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).



Flanged access bend (iQ) PN10/16

Article	Article Nr.	PN	Ø DN [mm]	L [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	G [kg]						
iQ 100	1.02IQ1.010010	PN10/16	100	180	8	180	19	12						
iQ 125	1.02IQ1.010020	PN10/16	125	200	8	210	19	16						
iQ 150	1.02IQ1.010030	PN10/16	150	220	8	240	23	20						
iQ 200	1.02IQ2.020010	PN10	200	260	8	295	23	30						
iQ 250	1.02IQ2.020020	PN10	250	350	12	350	23	50						
iQ 300	1.02IQ2.030010	PN10	300	400	12	400	23	70						
iQ 350	1.02IQ2.030020	PN10	350	450	16	460	23	90						
iQ 400	1.02IQ2.040010	PN10	400	500	16	515	28	116						
iQ 450	1.02IQ2.040020	PN10	450	550	20	565	28	190						
iQ 500	1.02IQ2.050010	PN10	500	600	20	620	28	185						
iQ 600	1.02IQ2.060010	PN10	600	700	20	725	31	276						
iQ 700	1.02IQ2.070010	PN10	700	800	24	840	31	395						
iQ 800	1.02IQ2.080010	PN10	800	900	24	950	34	542						
iQ 900	1.02IQ2.090010	PN10	900	1000	28	1050	34	710						
iQ 1000	1.02IQ2.100010	PN10	1000	1100	28	1160	37	920						
iQ 200	1.02IQ3.020010	PN16	200	260	12	295	23	36						
iQ 250	1.02IQ3.020020	PN16	250	350	12	355	28	56						
iQ 300	1.02IQ3.030010	PN16	300	400	12	410	28	80						
iQ 350	1.02IQ3.030020	PN16	350	450	16	470	28	96						
iQ 400	1.02IQ3.040010	PN16	400	500	16	525	31	126						
iQ 450	1.02IQ3.040020	PN16	450	550	20	585	31	210						

Flanged access bend (iQ) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]						
iQ 500	1.02IQ3.050010	PN16	500	600	20	650	34	210						
iQ 600	1.02IQ3.060010	PN16	600	700	20	770	37	320						
iQ 700	1.02IQ3.070010	PN16	700	800	24	840	37	420						
iQ 800	1.02IQ3.080010	PN16	800	900	24	950	41	580						
iQ 900	1.02IQ3.090010	PN16	900	1000	28	1050	41	750						
iQ 1000	1.02IQ3.100010	PN16	1000	1100	28	1170	44	998						