

Product Data Sheet

1. Flanged fittings

1.05 Duckfootbend

Duckfoot bend (N) PN10/16

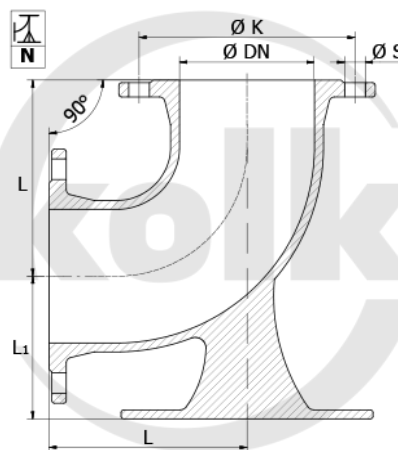
Material EN 1563 EN-GJS-400-15

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).



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Article	Article Nr.	PN	Ø DN [mm]	L [mm]	L1 [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	G [kg]					
N 50	1.05N1.000010	PN10/16	50	150	90	4	125	19	12					
N 65	1.05N1.000020	PN10/16	65	165	100	4	145	19	12					
N 80-4	1.05N1.000030	PN10	80	165	110	4	160	19	12					
N 80	1.05N1.000031	PN10/16	80	165	110	8	160	19	12					
N 100	1.05N1.010010	PN10/16	100	180	125	8	180	19	17					
N 125	1.05N1.010020	PN10/16	125	200	140	8	210	19	22					
N 150	1.05N1.010030	PN10/16	150	220	160	8	240	23	30					
N 200	1.05N2.020020	PN10	200	260	190	8	295	23	46					
N 250	1.05N2.020030	PN10	250	350	225	12	350	23	74					
N 300	1.05N2.030010	PN10	300	400	255	12	400	23	104					
N 350	1.05N2.030020	PN10	350	450	290	16	460	23	138					
N 400	1.05N2.040010	PN10	400	500	320	16	515	28	178					
N 450	1.05N2.040020	PN10	450	550	355	20	565	28	235					
N 500	1.05N2.050010	PN10	500	600	385	20	620	28	286					
N 600	1.05N2.060010	PN10	600	700	450	20	725	31	432					
N 700	1.05N2.070010	PN10	700	800	480	24	840	31	680					
N 800	1.05N2.080010	PN10	800	900	540	24	950	34	890					
N 900	1.05N2.090010	PN10	900	1000	645	28	1050	34	1160					
N 1000	1.05N2.100010	PN10	1000	1100	710	28	1160	37	1580					
N 1200	1.05N2.120010	PN10	1200	1300	845	32	1380	41	2430					
N 200	1.05N3.020010	PN16	200	260	190	12	295	23	46					
N 250	1.05N3.020020	PN16	250	350	225	12	355	28	74					

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Article	Article Nr.	PN	ø DN [mm]	L [mm]	L1 [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
N 300	1.05N3.030010	PN16	300	400	255	12	410	28	104					
N 350	1.05N3.030020	PN16	350	450	290	16	470	28	142					
N 400	1.05N3.040010	PN16	400	500	320	16	525	31	186					
N 450	1.05N3.040020	PN16	450	550	355	20	585	31	246					
N 500	1.05N3.050010	PN16	500	600	385	20	650	34	314					
N 600	1.05N3.060010	PN16	600	700	450	20	770	37	480					
N 700	1.05N3.070010	PN16	700	800	480	24	840	37	705					
N 800	1.05N3.080010	PN16	800	900	540	24	950	41	870					
N 900	1.05N3.090010	PN16	900	1000	645	28	1050	41	1260					
N 1000	1.05N3.100010	PN16	1000	1100	710	28	1170	44	1680					
N 1200	1.05N3.120010	PN16	1200	1300	845	32	1390	50	2610					