

Product Data Sheet

1. Flanged fittings

1.01 Flanged Bends

Flanged bend with threadhole (WQ) PN10/16

Material EN 1563 EN-GJS-400-15

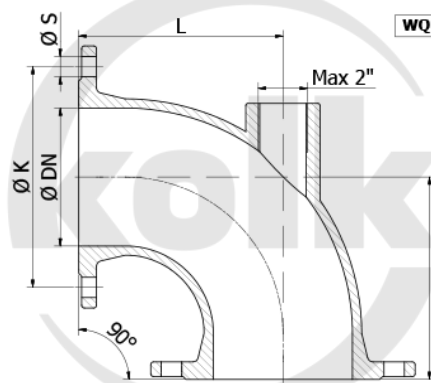
Design Std. EN 545

Coating Epoxy GSK RAL-GZ 662

Approval Kiwa BRL-K772/04

RAL GÜTEZEICHEN
ZUSAMMENGEFÜGTE PRODUKTE
VON ANHÄNGENDE UND FÜR VERBODEN
kiwa

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 bend with threadhole (WQ) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	Thread	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
1.02WQ1.000012	WQ 50-½"	PN10/16	50	150	½"	4	125	19	7					
1.02WQ1.000014	WQ 50-1"	PN10/16	50	150	1"	4	125	19	7					
1.02WQ1.000016	WQ 50-1½"	PN10/16	50	150	1½"	4	125	19	7					
1.02WQ1.000018	WQ 50-2"	PN10/16	50	150	2"	4	125	19	7					
1.02WQ1.000022	WQ 65-½"	PN10/16	65	165	½"	4	145	19	9					
1.02WQ1.000024	WQ 65-1"	PN10/16	65	165	1"	4	145	19	9					
1.02WQ1.000026	WQ 65-1½"	PN10/16	65	165	1½"	4	145	19	9					
1.02WQ1.000028	WQ 65-2"	PN10/16	65	165	2"	4	145	19	9					
1.02WQ1.000032	WQ 80-½"	PN10/16	80	165	½"	8	160	19	10					
1.02WQ1.000034	WQ 80-1"	PN10/16	80	165	1"	8	160	19	10					
1.02WQ1.000036	WQ 80-1½"	PN10/16	80	165	1½"	8	160	19	10					
1.02WQ1.000038	WQ 80-2"	PN10/16	80	165	2"	8	160	19	10					
1.02WQ1.010012	WQ 100-½"	PN10/16	100	180	½"	8	180	19	12					
1.02WQ1.010014	WQ 100-1"	PN10/16	100	180	1"	8	180	19	12					
1.02WQ1.010016	WQ 100-1½"	PN10/16	100	180	1½"	8	180	19	12					
1.02WQ1.010018	WQ 100-2"	PN10/16	100	180	2"	8	180	19	12					
1.02WQ1.010022	WQ 125-½"	PN10/16	125	200	½"	8	210	19	16					
1.02WQ1.010024	WQ 125-1"	PN10/16	125	200	1"	8	210	19	16					
1.02WQ1.010026	WQ 125-1½"	PN10/16	125	200	1½"	8	210	19	16					
1.02WQ1.010028	WQ 125-2"	PN10/16	125	200	2"	8	210	19	16					
1.02WQ1.010032	WQ 150-½"	PN10/16	150	220	½"	8	240	23	22					

Flanged bend with threadhole (WQ) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	Thread	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
1.02WQ1.010034	WQ 150-1"	PN10/16	150	220	1"	8	240	23	22					
1.02WQ1.010036	WQ 150-1½"	PN10/16	150	220	1½"	8	240	23	22					
1.02WQ1.010038	WQ 150-2"	PN10/16	150	220	2"	8	240	23	22					
1.02WQ2.020012	WQ 200-½"	PN10	200	260	½"	8	295	23	32					
1.02WQ2.020014	WQ 200-1"	PN10	200	260	1"	8	295	23	32					
1.02WQ2.020016	WQ 200-1½"	PN10	200	260	1½"	8	295	23	32					
1.02WQ2.020018	WQ 200-2"	PN10	200	260	2"	8	295	23	32					
1.02WQ2.020022	WQ 250-½"	PN10	250	350	½"	12	350	23	52					
1.02WQ2.020024	WQ 250-1"	PN10	250	350	1"	12	350	23	52					
1.02WQ2.020026	WQ 250-1½"	PN10	250	350	1½"	12	350	23	52					
1.02WQ2.020028	WQ 250-2"	PN10	250	350	2"	12	350	23	52					
1.02WQ2.030012	WQ 300-½"	PN10	300	400	½"	12	400	23	72					
1.02WQ2.030014	WQ 300-1"	PN10	300	400	1"	12	400	23	72					
1.02WQ2.030016	WQ 300-1½"	PN10	300	400	1½"	12	400	23	72					
1.02WQ2.030018	WQ 300-2"	PN10	300	400	2"	12	400	23	72					
1.02WQ2.030022	WQ 350-½"	PN10	350	450	½"	16	460	23	94					
1.02WQ2.030024	WQ 350-1"	PN10	350	450	1"	16	460	23	94					
1.02WQ2.030026	WQ 350-1½"	PN10	350	450	1½"	16	460	23	94					
1.02WQ2.030028	WQ 350-2"	PN10	350	450	2"	16	460	23	94					
1.02WQ2.040012	WQ 400-½"	PN10	400	500	½"	16	515	28	120					
1.02WQ2.040014	WQ 400-1"	PN10	400	500	1"	16	515	28	120					
1.02WQ2.040016	WQ 400-1½"	PN10	400	500	1½"	16	515	28	120					
1.02WQ2.040018	WQ 400-2"	PN10	400	500	2"	16	515	28	120					
1.02WQ2.040022	WQ 450-½"	PN10	450	550	½"	20	565	28	200					
1.02WQ2.040024	WQ 450-1"	PN10	450	550	1"	20	565	28	200					
1.02WQ2.040026	WQ 450-1½"	PN10	450	550	1½"	20	565	28	200					
1.02WQ2.040028	WQ 450-2"	PN10	450	550	2"	20	565	28	200					
1.02WQ2.050012	WQ 500-½"	PN10	500	600	½"	20	620	28	190					
1.02WQ2.050014	WQ 500-1"	PN10	500	600	1"	20	620	28	190					
1.02WQ2.050016	WQ 500-1½"	PN10	500	600	1½"	20	620	28	190					
1.02WQ2.050018	WQ 500-2"	PN10	500	600	2"	20	620	28	190					
1.02WQ2.060012	WQ 600-½"	PN10	600	700	½"	20	725	31	284					
1.02WQ2.060014	WQ 600-1"	PN10	600	700	1"	20	725	31	284					
1.02WQ2.060016	WQ 600-1½"	PN10	600	700	1½"	20	725	31	284					
1.02WQ2.060018	WQ 600-2"	PN10	600	700	2"	20	725	31	284					
1.02WQ3.020012	WQ 200-½"	PN16	200	260	½"	12	295	23	32					
1.02WQ3.020014	WQ 200-1"	PN16	200	260	1"	12	295	23	32					
1.02WQ3.020016	WQ 200-1½"	PN16	200	260	1½"	12	295	23	32					
1.02WQ3.020018	WQ 200-2"	PN16	200	260	2"	12	295	23	32					
1.02WQ3.020022	WQ 250-½"	PN16	250	350	½"	12	355	28	52					
1.02WQ3.020024	WQ 250-1"	PN16	250	350	1"	12	355	28	52					
1.02WQ3.020026	WQ 250-1½"	PN16	250	350	1½"	12	355	28	52					
1.02WQ3.020028	WQ 250-2"	PN16	250	350	2"	12	355	28	52					

Flanged bend with threadhole (WQ) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	Thread	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
1.02WQ3.030012	WQ 300-½"	PN16	300	400	½"	12	410	28	72					
1.02WQ3.030014	WQ 300-1"	PN16	300	400	1"	12	410	28	72					
1.02WQ3.030016	WQ 300-1½"	PN16	300	400	1½"	12	410	28	72					
1.02WQ3.030018	WQ 300-2"	PN16	300	400	2"	12	410	28	72					
1.02WQ3.030022	WQ 350-½"	PN16	350	450	½"	16	470	28	94					
1.02WQ3.030024	WQ 350-1"	PN16	350	450	1"	16	470	28	94					
1.02WQ3.030026	WQ 350-1½"	PN16	350	450	1½"	16	470	28	94					
1.02WQ3.030028	WQ 350-2"	PN16	350	450	2"	16	470	28	94					
1.02WQ3.040012	WQ 400-½"	PN16	400	500	½"	16	525	31	120					
1.02WQ3.040014	WQ 400-1"	PN16	400	500	1"	16	525	31	120					
1.02WQ3.040016	WQ 400-1½"	PN16	400	500	1½"	16	525	31	120					
1.02WQ3.040018	WQ 400-2"	PN16	400	500	2"	16	525	31	120					
1.02WQ3.040022	WQ 450-½"	PN16	450	550	½"	20	585	31	200					
1.02WQ3.040024	WQ 450-1"	PN16	450	550	1"	20	585	31	200					
1.02WQ3.040026	WQ 450-1½"	PN16	450	550	1½"	20	585	31	200					
1.02WQ3.040028	WQ 450-2"	PN16	450	550	2"	20	585	31	200					
1.02WQ3.050012	WQ 500-½"	PN16	500	600	½"	20	650	34	190					
1.02WQ3.050014	WQ 500-1"	PN16	500	600	1"	20	650	34	190					
1.02WQ3.050016	WQ 500-1½"	PN16	500	600	1½"	20	650	34	190					
1.02WQ3.050018	WQ 500-2"	PN16	500	600	2"	20	650	34	190					
1.02WQ3.060012	WQ 600-½"	PN16	600	700	½"	20	770	37	284					
1.02WQ3.060014	WQ 600-1"	PN16	600	700	1"	20	770	37	284					
1.02WQ3.060016	WQ 600-1½"	PN16	600	700	1½"	20	770	37	284					
1.02WQ3.060018	WQ 600-2"	PN16	600	700	2"	20	770	37	284					