

Product Data Sheet

1. Flanged fittings

1.08 Blank flange

Eccentric reducer flange (Xre) PN10/16

Material EN 1563 EN-GJS-400-15

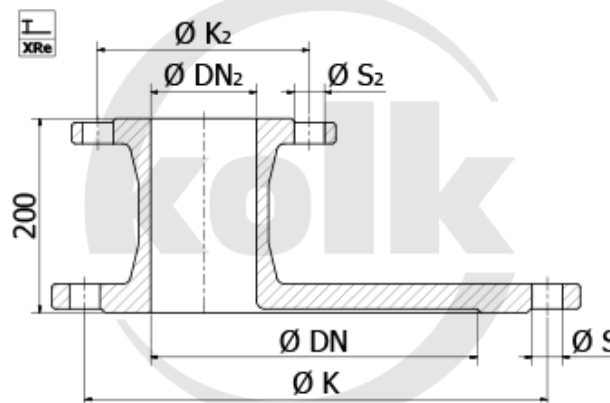
Design Std. EN 545

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). Design based upon 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).



Eccentric reducer flange (Xre) PN10/16

Article	Article Nr.	PN	Ø DN [mm]	Ø DN2 [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	Holes # [DN2]	Ø K2 [mm]	Ø S2 [mm]	G [kg]			
XRe 200/80	1.08XRe2.020010	PN10	200	80	8	295	23	8	160	19	18			
XRe 200/100	1.08XRe2.020020	PN10	200	100	8	295	23	8	180	19	20			
XRe 250/80	1.08XRe2.020030	PN10	250	80	12	350	23	8	180	19	24			
XRe 250/100	1.08XRe2.020040	PN10	250	100	12	350	23	8	180	19	26			
XRe 250/150	1.08XRe2.020050	PN10	250	150	12	350	23	8	240	23	32			
XRe 300/80	1.08XRe2.030010	PN10	300	80	12	400	23	8	160	19	32			
XRe 300/100	1.08XRe2.030020	PN10	300	100	12	400	23	8	180	19	34			
XRe 300/150	1.08XRe2.030030	PN10	300	150	12	400	23	8	240	23	39			
XRe 300/200	1.08XRe2.030040	PN10	300	200	12	400	23	8	295	23	44			
XRe 400/80	1.08XRe2.040010	PN10	400	80	16	515	28	8	160	19	44			
XRe 400/100	1.08XRe2.040020	PN10	400	100	16	515	28	8	180	19	46			
XRe 400/150	1.08XRe2.040030	PN10	400	150	16	515	28	8	240	23	52			
XRe 400/200	1.08XRe2.040040	PN10	400	200	16	515	28	8	295	23	58			
XRe 400/250	1.08XRe2.040050	PN10	400	250	16	515	28	12	350	23	64			
XRe 500/80	1.08XRe2.050010	PN10	500	80	20	620	28	8	160	19	62			
XRe 500/100	1.08XRe2.050020	PN10	500	100	20	620	28	8	180	19	64			
XRe 500/150	1.08XRe2.050030	PN10	500	150	20	620	28	8	240	23	70			
XRe 500/200	1.08XRe2.050040	PN10	500	200	20	620	28	8	295	23	76			
XRe 500/250	1.08XRe2.050050	PN10	500	250	20	620	28	12	350	23	82			
XRe 500/300	1.08XRe2.050060	PN10	500	300	20	620	28	12	400	23	88			
XRe 500/350	1.08XRe2.050070	PN10	500	350	20	620	28	16	460	23	92			
XRe 600/80	1.08XRe2.060010	PN10	600	80	20	725	31	8	160	19	86			

Eccentric reducer flange (Xre) PN10/16

Article	Article Nr.	PN	ø DN [mm]	ø DN2 [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	Holes # [DN2]	ø K2 [mm]	ø S2 [mm]	G [kg]			
XRe 600/100	1.08XRe2.060020	PN10	600	100	20	725	31	8	180	19	88			
XRe 600/150	1.08XRe2.060030	PN10	600	150	20	725	31	8	240	23	92			
XRe 600/200	1.08XRe2.060040	PN10	600	200	20	725	31	8	295	23	96			
XRe 600/250	1.08XRe2.060050	PN10	600	250	20	725	31	12	350	23	104			
XRe 600/300	1.08XRe2.060060	PN10	600	300	20	725	31	12	400	23	112			
XRe 600/350	1.08XRe2.060070	PN10	600	350	20	725	31	16	460	23	118			
XRe 600/400	1.08XRe2.060080	PN10	600	400	20	725	31	16	515	28	126			
XRe 700/80	1.08XRe2.070010	PN10	700	80	24	840	31	8	160	19	126			
XRe 700/100	1.08XRe2.070020	PN10	700	100	24	840	31	8	180	19	130			
XRe 700/150	1.08XRe2.070030	PN10	700	150	24	840	31	8	240	23	132			
XRe 700/200	1.08XRe2.070040	PN10	700	200	24	840	31	8	295	23	136			
XRe 700/250	1.08XRe2.070050	PN10	700	250	24	840	31	12	350	23	142			
XRe 700/300	1.08XRe2.070060	PN10	700	300	24	840	31	12	400	23	152			
XRe 700/350	1.08XRe2.070070	PN10	700	350	24	840	31	16	460	23	158			
XRe 700/400	1.08XRe2.070080	PN10	700	400	24	840	31	16	515	28	164			
XRe 700/500	1.08XRe2.070090	PN10	700	500	24	840	31	20	620	28	174			
XRe 800/80	1.08XRe2.080010	PN10	800	80	24	950	34	8	160	19	168			
XRe 800/100	1.08XRe2.080020	PN10	800	100	24	950	34	8	180	19	170			
XRe 800/150	1.08XRe2.080030	PN10	800	150	24	950	34	8	240	23	174			
XRe 800/200	1.08XRe2.080040	PN10	800	200	24	950	34	8	295	23	178			
XRe 800/250	1.08XRe2.080050	PN10	800	250	24	950	34	12	350	23	184			
XRe 800/300	1.08XRe2.080060	PN10	800	300	24	950	34	12	400	23	192			
XRe 800/350	1.08XRe2.080070	PN10	800	350	24	950	34	16	460	23	202			
XRe 800/400	1.08XRe2.080080	PN10	800	400	24	950	34	16	515	28	210			
XRe 800/500	1.08XRe2.080090	PN10	800	500	24	950	34	20	620	28	224			
XRe 800/600	1.08XRe2.080100	PN10	800	600	24	950	34	20	725	31	232			
XRe 200/80	1.08XRe3.020010	PN16	200	80	12	295	23	8	160	19	18			
XRe 200/100	1.08XRe3.020020	PN16	200	100	12	295	23	8	180	19	20			
XRe 250/80	1.08XRe3.020030	PN16	250	80	12	355	28	8	160	19	24			
XRe 250/100	1.08XRe3.020040	PN16	250	100	12	355	28	8	180	19	26			
XRe 250/150	1.08XRe3.020050	PN16	250	150	12	355	28	8	240	23	32			
XRe 300/80	1.08XRe3.030010	PN16	300	80	12	410	28	8	160	19	32			
XRe 300/100	1.08XRe3.030020	PN16	300	100	12	410	28	8	180	19	34			
XRe 300/150	1.08XRe3.030030	PN16	300	150	12	410	28	8	240	23	39			
XRe 300/200	1.08XRe3.030040	PN16	300	200	12	410	28	12	295	23	44			
XRe 400/80	1.08XRe3.040010	PN16	400	80	16	525	31	8	160	19	44			
XRe 400/100	1.08XRe3.040020	PN16	400	100	16	525	31	8	180	19	46			
XRe 400/150	1.08XRe3.040030	PN16	400	150	16	525	31	8	240	23	52			
XRe 400/200	1.08XRe3.040040	PN16	400	200	16	525	31	12	295	23	58			
XRe 400/250	1.08XRe3.040050	PN16	400	250	16	525	31	12	355	28	64			
XRe 500/80	1.08XRe3.050010	PN16	500	80	20	650	34	8	160	19	62			
XRe 500/100	1.08XRe3.050020	PN16	500	100	20	650	34	8	180	19	64			
XRe 500/150	1.08XRe3.050030	PN16	500	150	20	650	34	8	240	23	70			

Eccentric reducer flange (Xre) PN10/16

Article	Article Nr.	PN	ø DN [mm]	ø DN2 [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	Holes # [DN2]	ø K2 [mm]	ø S2 [mm]	G [kg]			
XRe 500/200	1.08XRe3.050040	PN16	500	200	20	650	34	12	295	23	76			
XRe 500/250	1.08XRe3.050050	PN16	500	250	20	650	34	12	355	28	82			
XRe 500/300	1.08XRe3.050060	PN16	500	300	20	650	34	12	410	28	88			
XRe 500/350	1.08XRe3.050070	PN16	500	350	20	650	34	16	470	28	92			
XRe 600/80	1.08XRe3.060010	PN16	600	80	20	770	37	8	160	19	86			
XRe 600/100	1.08XRe3.060020	PN16	600	100	20	770	37	8	180	19	88			
XRe 600/150	1.08XRe3.060030	PN16	600	150	20	770	37	8	240	23	92			
XRe 600/200	1.08XRe3.060040	PN16	600	200	20	770	37	12	295	23	96			
XRe 600/250	1.08XRe3.060050	PN16	600	250	20	770	37	12	355	28	104			
XRe 600/300	1.08XRe3.060060	PN16	600	300	20	770	37	12	410	28	112			
XRe 600/350	1.08XRe3.060070	PN16	600	350	20	770	37	16	470	28	118			
XRe 600/400	1.08XRe3.060080	PN16	600	400	20	770	37	16	525	31	126			
XRe 700/80	1.08XRe3.070010	PN16	700	80	24	840	37	8	160	19	126			
XRe 700/100	1.08XRe3.070020	PN16	700	100	24	840	37	8	180	19	130			
XRe 700/150	1.08XRe3.070030	PN16	700	150	24	840	37	8	240	23	132			
XRe 700/200	1.08XRe3.070040	PN16	700	200	24	840	37	12	295	23	136			
XRe 700/250	1.08XRe3.070050	PN16	700	250	24	840	37	12	355	28	142			
XRe 700/300	1.08XRe3.070060	PN16	700	300	24	840	37	12	410	28	152			
XRe 700/350	1.08XRe3.070070	PN16	700	350	24	840	37	16	470	28	158			
XRe 700/400	1.08XRe3.070080	PN16	700	400	24	840	37	16	525	31	164			
XRe 700/500	1.08XRe3.070090	PN16	700	500	24	840	37	20	650	34	174			
XRe 800/80	1.08XRe3.080010	PN16	800	80	24	950	41	8	160	19	168			
XRe 800/100	1.08XRe3.080020	PN16	800	100	24	950	41	8	180	19	170			
XRe 800/150	1.08XRe3.080030	PN16	800	150	24	950	41	8	240	23	174			
XRe 800/200	1.08XRe3.080040	PN16	800	200	24	950	41	12	295	23	178			
XRe 800/250	1.08XRe3.080050	PN16	800	250	24	950	41	12	355	28	184			
XRe 800/300	1.08XRe3.080060	PN16	800	300	24	950	41	12	410	28	192			
XRe 800/350	1.08XRe3.080070	PN16	800	350	24	950	41	16	470	28	202			
XRe 800/400	1.08XRe3.080080	PN16	800	400	24	950	41	16	525	31	210			
XRe 800/500	1.08XRe3.080090	PN16	800	500	24	950	41	20	650	34	224			
XRe 800/600	1.08XRe3.080100	PN16	800	600	24	950	41	20	770	37	232			