

Product Data Sheet

4. Couplings

4.01 Dismantling joints

Dismantling joints (RO-4) PN10/16

Material EN 1563 EN-GJS-400-15

Design Std. EN 545

Coating Epoxy GSK RAL-GZ 662

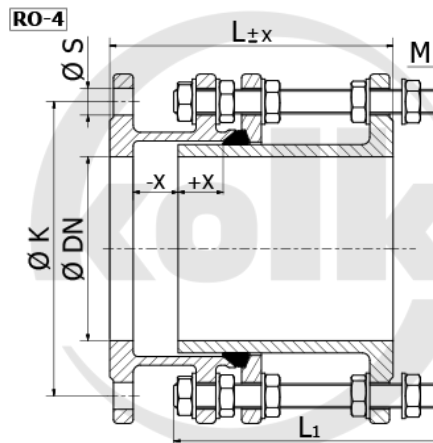
Approval Kiwa



RAL GÜTEZEICHEN

kiwa

Kolk dismantling joints are made of ductile iron GJS-400/500 (DIN1693 GGG-40/50), 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). When ordering specify counterflange material (PE or ductile iron/steel) and quality for tie rods (A2/A4, hot dip or galvanized).



Dismantling joints (RO-4) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	X [mm]	L1 [mm]	M	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]				
RO-4 50	4.01RO41.000010	PN10/16	50	300	25	250	M16	4	125	19	14				
RO-4 65	4.01RO41.000020	PN10/16	65	300	25	250	M16	4	145	19	17				
RO-4 80	4.01RO41.000030	PN10/16	80	300	25	250	M16	8	160	19	22				
RO-4 100	4.01RO41.010010	PN10/16	100	300	25	250	M16	8	180	19	28				
RO-4 125	4.01RO41.010020	PN10/16	125	300	25	250	M16	8	210	19	35				
RO-4 150	4.01RO41.010030	PN10/16	150	350	25	290	M20	8	240	23	50				
RO-4 200	4.01RO42.020010	PN10	200	350	25	290	M20	12	295	23	62				
RO-4 250	4.01RO42.020020	PN10	250	350	25	290	M20	12	355	23	90				
RO-4 300	4.01RO42.030010	PN10	300	350	25	290	M20	12	410	23	102				
RO-4 350	4.01RO42.030020	PN10	350	350	25	290	M20	16	470	23	126				
RO-4 400	4.01RO42.040010	PN10	400	375	25	320	M24	16	525	28	160				
RO-4 450	4.01RO42.040020	PN10	450	375	25	320	M24	20	585	28	178				
RO-4 500	4.01RO42.050010	PN10	500	375	25	320	M24	20	650	28	200				
RO-4 600	4.01RO42.060010	PN10	600	400	25	340	M27	20	770	31	270				
RO-4 700	4.01RO42.070010	PN10	700	400	25	340	M27	24	840	31	330				
RO-4 800	4.01RO42.080010	PN10	800	450	25	380	M30	24	950	34	350				
RO-4 900	4.01RO42.090010	PN10	900	450	25	380	M30	28	1050	34	520				
RO-4 1000	4.01RO42.100010	PN10	1000	475	25	420	M33	28	1170	37	635				
RO-4 200	4.01RO43.020010	PN16	200	350	25	290	M20	12	295	23	62				
RO-4 250	4.01RO43.020020	PN16	250	375	25	320	M24	12	355	28	90				
RO-4 300	4.01RO43.030010	PN16	300	375	25	320	M24	12	410	28	102				
RO-4 350	4.01RO43.030020	PN16	350	425	25	350	M24	16	470	28	126				
RO-4 400	4.01RO43.040010	PN16	400	425	25	350	M27	16	525	31	160				

Dismantling joints (RO-4) PN10/16

Article	Article Nr.	PN	ø DN [mm]	L [mm]	X [mm]	L1 [mm]	M	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]				
RO-4 450	4.01RO43.040020	PN16	450	425	25	350	M27	20	585	31	178				
RO-4 500	4.01RO43.050010	PN16	500	450	25	380	M30	20	650	34	200				
RO-4 600	4.01RO43.060010	PN16	600	475	25	400	M33	20	770	37	270				
RO-4 700	4.01RO43.070010	PN16	700	475	25	400	M33	24	840	37	330				
RO-4 800	4.01RO43.080010	PN16	800	525	25	450	M36	24	950	41	350				
RO-4 900	4.01RO43.090010	PN16	900	525	25	450	M36	28	1050	41	520				
RO-4 1000	4.01RO43.100010	PN16	1000	550	25	450	M39	28	1170	44	635				