

Product Data Sheet

Fittings for PE/PVC

3.01 Flange socket

Flange-socket (E-tv) PN10

Material EN 1563 EN-GJS-400-15

Design Std. EN 12842

Coating Epoxy GSK RAL-GZ 662

Approval Kiwa BRL-K773/02

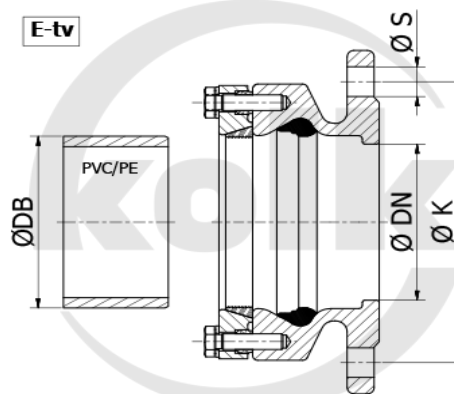


RAU GÜTEZEICHEN
VERBODEN TOEGEPAST VOOR
ANDERE TOEGESTELDE

kiwa

Kolk restraint fittings for PE/PVC are made of ductile iron GJS-500-7 (EN 1563). Design acc. to EN 12842, 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).

Kolk restraint couplings have an angular deflection of 6° (2 x 3°) over the entire size range of the coupling.



Flange-socket (E-tv) PN10

Article	Article Nr.	PN	Ø DN [mm]	Ø DB [mm]	L [mm]	Holes # [DN]	Ø K [mm]	Ø S [mm]	G [kg]					
E-tv 50/63	3.01ETV1.000010	PN10/16	50	63	90	4	125	19	3					
E-tv 80/63	3.01ETV1.000020	PN10/16	80	63	90	8	160	19	5					
E-tv 80/75	3.01ETV1.000030	PN10/16	80	75	95	8	160	19	5					
E-tv 80/90	3.01ETV1.000040	PN10/16	80	90	95	8	160	19	5					
E-tv 100/90	3.01ETV1.010010	PN10/16	100	90	95	8	180	19	7					
E-tv 100/110	3.01ETV1.010020	PN10/16	100	110	95	8	180	19	6					
E-tv 100/125	3.01ETV1.010030	PN10/16	100	125	95	8	180	19	8					
E-tv 125/110	3.01ETV1.010040	PN10/16	125	110	100	8	210	19	8					
E-tv 125/125	3.01ETV1.010050	PN10/16	125	125	100	8	210	19	8					
E-tv 125/140	3.01ETV1.010060	PN10/16	125	140	108	8	210	19	9					
E-tv 150/160	3.01ETV1.010070	PN10/16	150	160	115	8	240	23	10					
E-tv 200/200	3.01ETV2.020010	PN10	200	200	135	8	295	23	18					
E-tv 200/225	3.01ETV2.020020	PN10	200	225	138	8	295	23	18					
E-tv 250/250	3.01ETV2.020030	PN10	250	250	142	12	350	23	22					
E-tv 250/280	3.01ETV2.020040	PN10	250	280	142	12	350	23	29					
E-tv 300/315	3.01ETV2.030010	PN10	300	315	250	12	400	23	37					
E-tv 300/355	3.01ETV2.030020	PN10	300	355	264	12	400	23	44					
E-tv 350/355	3.01ETV2.030030	PN10	350	355	220	16	460	23	43					
E-tv 400/400	3.01ETV2.040010	PN10	400	400	264	16	515	28	60					
E-tv 450/450	3.01ETV2.040020	PN10	450	450		20	565	28	\					
E-tv 500/500	3.01ETV2.050010	PN10	500	500		20	620	28	\					
E-tv 600/630	3.01ETV2.060010	PN10	600	630		20	725	31	\					
E-tv 200/200	3.01ETV3.020010	PN16	200	200	135	12	295	23	18					
E-tv 200/225	3.01ETV3.020020	PN16	200	225	138	12	295	23	18					
E-tv 250/250	3.01ETV3.020030	PN16	250	250	142	12	355	28	22					

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Article	Article Nr.	PN	ø DN [mm]	ø DB [mm]	L [mm]	Holes # [DN]	ø K [mm]	ø S [mm]	G [kg]					
E-tv 250/280	3.01ETV3.020040	PN16	250	280	142	12	355	28	29					
E-tv 300/315	3.01ETV3.030010	PN16	300	315	250	12	410	28	37					
E-tv 300/355	3.01ETV3.030020	PN16	300	355	264	12	410	28	44					
E-tv 350/355	3.01ETV3.030030	PN16	350	355	220	16	470	28	43					
E-tv 400/400	3.01ETV3.040010	PN16	400	400	264	16	525	31	60					
E-tv 450/450	3.01ETV3.040020	PN16	450	450		20	585	31	\					
E-tv 500/500	3.01ETV3.050010	PN16	500	500		20	650	34	\					
E-tv 600/600	3.01ETV3.060010	PN16	600	630		20	770	37	\					