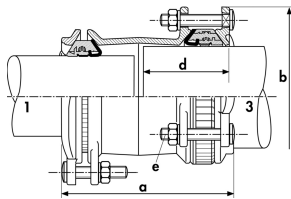




MULTI/JOINT® 3000 Plus Wide Range Coupling, non restraint

Model:

- Suitable for all kinds of pipe material
- Suitable for water and gas
- Ductile cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +50°C), EPDM acc. to EN 681-1 (0°C up to +50°C)
- Angular deflection of max. 8° per socket at installation (based on the middle of the range)
- Stainless steel A2 quality (AISI 304) or A4 quality (AISI 316) bolts, nuts and washers
- For all plastic pipes, the use of an insert stiffener (see accessories) is recommended and in some cases mandatory. Check our technical information.
- Hygiene protection included DN50 - DN600



DN (mm)	Range 1 (mm)	Range 3 (mm)	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code	EPDM / A4 Code	Weight (kg)
50	46 - 71	46 - 71	709 301 210	709 301 610	709 301 010	709 301 310	4.800
65	63 - 90	63 - 90	709 301 212	709 301 612	709 301 012	709 301 312	5.600
80	84 - 105	84 - 105	709 301 214	709 301 614	709 301 014	709 301 314	7.200
100	104 - 132	104 - 132	709 301 216	709 301 616	709 301 016	709 301 316	9.400
125	132 - 155	132 - 155	709 301 218	709 301 618	709 301 018	709 301 318	12.000
150	154 - 192	154 - 192	709 301 220	709 301 620	709 301 020	709 301 320	14.800
200	192 - 232	192 - 232	709 301 224	709 301 624	709 301 024	709 301 324	28.600
225	230 - 268	230 - 268	709 301 226	709 301 626	709 301 026	709 301 326	33.400
250	267 - 310	267 - 310	709 301 228	709 301 628	709 301 028	709 301 328	40.000
300	315 - 356	315 - 356	709 301 232	709 301 632	709 301 032	709 301 332	51.500
350	352 - 393	352 - 393	709 301 236	709 301 636	709 301 036	709 301 336	61.200
400	392 - 433	392 - 433	709 301 240	709 301 640	709 301 040	709 301 340	73.200
425	432 - 464	432 - 464	709 301 242	709 301 642	709 301 042	709 301 342	91.300
450	450 - 482	450 - 482	709 301 272	709 301 672	709 301 072	709 301 372	97.600
475	481 - 513	481 - 513	709 301 273	709 301 673	709 301 073	709 301 373	98.300
500	500 - 532	500 - 532	709 301 274	709 301 674	709 301 074	709 301 374	105.400
550	548 - 580	548 - 580	709 301 276	709 301 676	709 301 076	709 301 376	114.900
600	605 - 637	605 - 637	709 301 278	709 301 678	709 301 078	709 301 378	136.100

DN (mm)	a (mm)	b (mm)	d (mm)	e (mm)	PN Water (bar)	PN Gas (bar)
50	209 - 233	164	95	3xM12	25	8
65	220 - 250	186	100	3xM12	25	8
80	234 - 262	204	115	3xM12	25	8
100	230 - 268	236	110	3xM16	25	8
125	246 - 282	264	120	4xM16	25	8
150	242 - 298	304	120	4xM16	25	8
200	297 - 351	354	140	6xM16	25	8
225	342 - 404	386	145	6xM20	25	8
250	354 - 424	432	170	6xM20	25	8
300	356 - 426	490	170	8xM20	25	8
350	504 - 588	534	245	8xM20	25	8
400	562 - 648	574	275	10xM20	25	8
425	530 - 580	623	275	10xM20	16	8
450	530 - 580	641	275	10xM20	16	8
475	530 - 580	672	275	10xM20	16	8
500	530 - 580	691	275	10xM20	16	8
550	530 - 580	739	275	12xM20	16	8
600	530 - 580	796	275	14xM20	16	8

Data sheet

valid from: 4/10/18



The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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