



## MULTI/JOINT® 3007 Plus Wide Range Coupling, restraint, Uni/Fiksers

### Model:

- Suitable for all kinds of pipe material
- Suitable for water and gas (EPDM only for potable water)
- 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 A4 quality (AISI 316) Uni/Fiksers
- Stainless steel A2 quality (AISI 304) or A4 quality (AISI 316) bolts, nuts and washers
- Hygiene protection included DN50 - DN825

### Installation instruction:

- Read the user manual
- For restraint versions, on plastic pipes, the use of an insert stiffener (see accessories) is mandatory, check our technical information
- Please note, when using a MULTI/JOINT® DN625 till DN800 on plastic pipes, the use of the insert stiffener MJ DN625 - DN800 (see accessories) is mandatory
- \* DN350 & DN400 for plastic pipe materials = PN 10 bar water / MOP 5 bar gas

### Note:

ID min. = minimum insertion depth

### DN625 - DN825 for water applications only

DN (mm)	Range 1 (mm)	Range 3 (mm)	NBR / A2 Code	EPDM / A2 Code	Weight (kg)	PF
50	46 - 71	46 - 71	709 305 210	709 305 610	5.100	1 54 323 061
65	63 - 90	63 - 90	709 305 212	709 305 612	6.100	1 54 323 061
80	84 - 105	84 - 105	709 305 214	709 305 614	7.300	1 54 323 061
100	104 - 132	104 - 132	709 305 216	709 305 616	9.200	1 54 323 061
125	132 - 155	132 - 155	709 305 218	709 305 618	12.300	1 54 323 061
150	154 - 192	154 - 192	709 305 220	709 305 620	16.500	1 54 323 061
200	192 - 232	192 - 232	709 305 224	709 305 624	26.900	1 54 323 061
225	230 - 268	230 - 268	709 305 226	709 305 626	39.500	1 54 323 061
250	267 - 310	267 - 310	709 305 228	709 305 628	41.100	1 54 323 061
300	315 - 356	315 - 356	709 305 232	709 305 632	53.700	1 54 323 061
350	352 - 393	352 - 393	709 305 236	709 305 636	68.100	1 54 323 061
400	392 - 433	392 - 433	709 305 240	709 305 640	68.700	1 54 323 061
425	432 - 464	432 - 464	709 305 242	709 305 642	92.300	1 54 323 071
450	450 - 482	450 - 482	709 305 272	709 305 672	96.800	1 54 323 071
475	481 - 513	481 - 513	709 305 273	709 305 673	100.200	1 54 323 071
500	500 - 532	500 - 532	709 305 274	709 305 674	105.700	1 54 323 071
550	548 - 580	548 - 580	709 305 276	709 305 676	117.300	1 54 323 071
600	605 - 637	605 - 637	709 305 278	709 305 678	137.500	1 54 323 071
625	630 - 662	630 - 662				
675	665 - 697	665 - 697				
700	709 - 741	709 - 741				
750	745 - 777	745 - 777				
800	799 - 831	799 - 831				
825	837 - 869	837 - 869				

DN (mm)	NBR / A4 Code	EPDM / A4 Code	Weight (kg)
50	709 305 010	709 305 310	5.100
65	709 305 012	709 305 312	6.100
80	709 305 014	709 305 314	7.300
100	709 305 016	709 305 316	9.200
125	709 305 018	709 305 318	12.300
150	709 305 020	709 305 320	16.500
200	709 305 024	709 305 324	26.900
225	709 305 026	709 305 326	39.500
250	709 305 028	709 305 328	41.100

DN (mm)	NBR / A4 Code	EPDM / A4 Code	Weight (kg)
300	<b>709 305 032</b>	<b>709 305 332</b>	53.700
350	<b>709 305 036</b>	<b>709 305 336</b>	68.100
400	<b>709 305 040</b>	<b>709 305 340</b>	68.700
425	<b>709 305 042</b>	<b>709 305 342</b>	92.300
450	<b>709 305 072</b>	<b>709 305 372</b>	96.800
475	<b>709 305 073</b>	<b>709 305 373</b>	100.200
500	<b>709 305 074</b>	<b>709 305 374</b>	105.700
550	<b>709 305 076</b>	<b>709 305 376</b>	117.300
600	<b>709 305 078</b>	<b>709 305 378</b>	137.500
625	<b>709 305 280</b>	<b>709 305 680</b>	226.700
675	<b>709 305 281</b>	<b>709 305 681</b>	235.500
700	<b>709 305 282</b>	<b>709 305 682</b>	251.000
750	<b>709 305 285</b>	<b>709 305 685</b>	264.700
800	<b>709 305 283</b>	<b>709 305 683</b>	282.200
825	<b>709 305 284</b>	<b>709 305 684</b>	292.700

DN (mm)	a (mm)	b ID min. (mm)	e (mm)	PN Water (bar)	MOP Gas (bar)	
50	206 - 250	170	84	3xM12	16	8
65	215 - 261	191	84	3xM12	16	8
80	218 - 262	210	84	3xM12	16	8
100	228 - 280	241	90	3xM16	16	8
125	240 - 286	270	90	4xM16	16	8
150	278 - 352	312	110	4xM16	16	8
200	303 - 377	371	110	6xM16	16	8
225	350 - 426	415	125	6xM20	16	8
250	377 - 462	445	130	6xM20	16	8
300	384 - 460	495	130	8xM20	16	8
350	380 - 470	534	130	8xM20	16*	8*
400	380 - 470	574	135	10xM20	16*	8*
425	460 - 535	623	160	10xM20	10	5
450	460 - 535	641	160	10xM20	10	5
475	460 - 535	672	160	10xM20	10	5
500	460 - 535	691	160	10xM20	10	5
550	460 - 535	739	160	12xM20	10	5
600	480 - 555	796	170	14xM20	10	5
625	657 - 717	860	210	14xM20	10	-
675	660 - 720	895	210	14xM20	10	-
700	667 - 727	940	210	16xM20	10	-
750	667 - 727	970	210	16xM20	10	-
800	667 - 727	1030	210	20xM20	10	-
825	667 - 727	1070	210	20xM20	10	-

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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