



MULTI/JOINT® XL

→ Your benefits

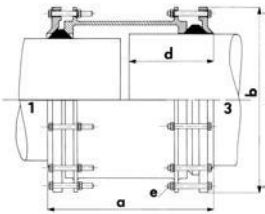
- Quick, simple and safe installation
- Stock reduction, thanks to the 'one size fits all' principle
- Durable corrosion protection by Resicoat® epoxy powder coating (GSK approved)
- Suitable for all pipe materials
- Large insertion depth for an easy installation
- Reusable
- Applicable for under- and above-ground use

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MULTI/JOINT® XL

MULTI/JOINT® XL 2500 Wide Range Coupling, non-restraint



Model:

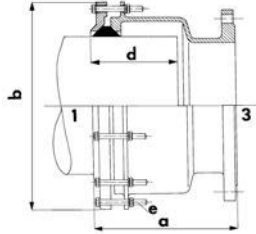
- Ductile Cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +50°C), EPDM acc. to EN 681-1 (0°C up to +50°C)
- Angular deflection of max. 4° per socket (based on the middle of the coupling range)
- Stainless steel A2 quality (AISI 304) bolts, nuts and washers (optional: A4 quality)
- Suitable for all kinds of pipe material
- Suitable for water and gas
- Other dedicated sized couplings up to 2800 mm on request
- For all plastic pipes, the use of an insert stiffener (see accessories) is advised or in some cases mandatory, check our technical information.

DN [mm]	Range 1 [mm]	Range 3 [mm]	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code
350	356 - 380	356 - 380	709 006 200	709 006 600	709 006 000
400	400 - 429	400 - 429	709 006 205	709 006 605	709 006 005
450	450 - 482	450 - 482	709 006 207	709 006 607	709 006 007
500	500 - 532	500 - 532	709 006 210	709 006 610	709 006 010
600	605 - 637	605 - 637	709 006 215	709 006 615	709 006 015

DN [mm]	Range 1 [mm]	Range 3 [mm]	EPDM / A4 Code	kg
350	356 - 380	356 - 380	709 006 300	99.000
400	400 - 429	400 - 429	709 006 305	115.000
450	450 - 482	450 - 482	709 006 307	122.000
500	500 - 532	500 - 532	709 006 310	149.000
600	605 - 637	605 - 637	709 006 315	178.000

DN [mm]	a [mm]	b [mm]	d [mm]	e [mm]	PN Water [bar]	PN Gas [bar]
350	520	551	240	8xM16	10.0	4.0
400	520	600	240	10xM16	10.0	4.0
450	520	653	240	10xM16	10.0	4.0
500	520	720	240	10xM20	10.0	4.0
600	520	820	240	12xM20	10.0	4.0

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MULTI/JOINT® XL 2550 Wide Range Flange adaptor, non-restraint

Model:

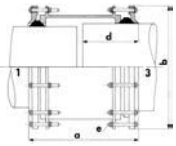
- Ductile Cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +50°C), EPDM acc. to EN 681-1 (0°C up to +50°C)
- Angular deflection of max. 4° per socket (based on the middle of the coupling range)
- Stainless steel A2 quality (AISI 304) bolts, nuts and washers (optional: A4 quality)
- Suitable for all kinds of pipe material
- Suitable for water and gas
- Other dedicated sized couplings up to 2800 mm on request
- For all plastic pipes, the use of an insert stiffener (see accessories) is advised or in some cases mandatory, check our technical information.

DN [mm]	Range 1 [mm]	Flange 3 [mm]	Drilling pattern	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code	
350	356 - 380	350	PN10	709 008 255	709 008 655	709 008 055	
350	356 - 380	350	PN16	709 008 256	709 008 656	709 008 056	
400	400 - 429	400	PN10	709 008 260	709 008 660	709 008 060	
400	400 - 429	400	PN16	709 008 261	709 008 661	709 008 061	
500	500 - 532	500	PN10	709 008 264	709 008 664	709 008 064	
500	500 - 532	500	PN16	709 008 265	709 008 665	709 008 065	
600	605 - 637	600	PN10	709 008 270	709 008 670	709 008 070	
600	605 - 637	600	PN16	709 008 271	709 008 671	709 008 071	

DN [mm]	Range 1 [mm]	Flange 3 [mm]	Drilling pattern	EPDM / A4 Code	kg	
350	356 - 380	350	PN10	709 008 355	77.000	
350	356 - 380	350	PN16	709 008 356	77.000	
400	400 - 429	400	PN10	709 008 360	88.000	
400	400 - 429	400	PN16	709 008 361	88.000	
500	500 - 532	500	PN10	709 008 364	120.000	
500	500 - 532	500	PN16	709 008 365	120.000	
600	605 - 637	600	PN10	709 008 370	142.000	
600	605 - 637	600	PN16	709 008 371	142.000	

DN [mm]	a [mm]	b [mm]	d [mm]	e [mm]	PN Water [bar]	PN Gas [bar]	
350	360	551	240	8xM16	10.0	4.0	
350	360	551	240	8xM16	10.0	4.0	
400	360	600	240	10xM16	10.0	4.0	
400	360	600	240	10xM16	10.0	4.0	
500	360	720	240	10xM20	10.0	4.0	
500	360	720	240	10xM20	10.0	4.0	
600	360	820	240	12xM20	10.0	4.0	
600	360	820	240	12xM20	10.0	4.0	

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MULTI/JOINT® XL 2600 Wide Range Reduced Coupling, non-restraint

Model:

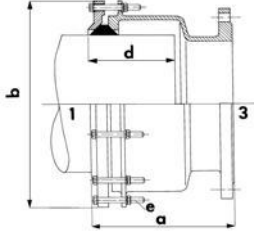
- Ductile Cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +50°C), EPDM acc. to EN 681-1 (0°C up to +50°C)
- Angular deflection of max. 4° per socket (based on the middle of the coupling range)
- Stainless steel A2 quality (AISI 304) bolts, nuts and washers (optional: A4 quality)
- Suitable for all kinds of pipe material
- Suitable for water and gas
- Other dedicated sized couplings up to 2800 mm on request
- For all plastic pipes, the use of an insert stiffener (see accessories) is advised or in some cases mandatory, check our technical information.

DN-DN [mm]	Range 1 [mm]	Range 3 [mm]	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code
300 - 350	315 - 337	356 - 380	709 007 205	709 007 605	709 007 005
350 - 400	356 - 380	400 - 429	709 007 207	709 007 607	709 007 007
400 - 450	400 - 429	450 - 482	709 007 210	709 007 610	709 007 010
450 - 500	450 - 482	500 - 532	709 007 212	709 007 612	709 007 012
500 - 550	500 - 532	548 - 580	709 007 215	709 007 615	709 007 015

DN-DN [mm]	Range 1 [mm]	Range 3 [mm]	EPDM / A4 Code	kg
300 - 350	315 - 337	356 - 380	709 007 305	102.000
350 - 400	356 - 380	400 - 429	709 007 307	114.000
400 - 450	400 - 429	450 - 482	709 007 310	125.000
450 - 500	450 - 482	500 - 532	709 007 312	145.000
500 - 550	500 - 532	548 - 580	709 007 315	160.000

DN-DN [mm]	Range 1 [mm]	a [mm]	b [mm]	d [mm]	e [mm]	PN Water [bar]	PN Gas [bar]
300 - 350	315 - 337	520	551	240	8xM16/8xM16	10.0	4.0
350 - 400	356 - 380	520	600	240	10xM16/8xM16	10.0	4.0
400 - 450	400 - 429	520	653	240	10xM16/10xM16	10.0	4.0
450 - 500	450 - 482	520	717	240	12xM20/10xM16	10.0	4.0
500 - 550	500 - 532	520	765	240	12xM20/12xM20	10.0	4.0

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MULTI/JOINT® XL 2650 Wide Range Reduced Flange Adaptor, non-restraint

Model:

- 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. 4° per socket (based on the middle of the coupling range)
- Stainless steel A2 quality (AISI 304) bolts, nuts and washers (optional: A4 quality)
- Suitable for all kinds of pipe material
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- For all plastic pipes, the use of an insert stiffener (see accessories) is advised or in some cases mandatory, check our technical information.

DN-DN [mm]	Range 1 [mm]	Flange 3 [mm]	Drilling pattern	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code	
350 - 300	356 - 380	300	PN10	709 008 250	709 008 650	709 008 050	
350 - 300	356 - 380	300	PN16	709 008 251	709 008 651	709 008 051	
450 - 400	450 - 482	400	PN10	709 008 262	709 008 662	709 008 062	
450 - 400	450 - 482	400	PN16	709 008 263	709 008 663	709 008 063	
550 - 500	548 - 580	500	PN10	709 008 266	709 008 666	709 008 066	
550 - 500	548 - 580	500	PN16	709 008 267	709 008 667	709 008 067	

DN-DN [mm]	Range 1 [mm]	Flange 3 [mm]	Drilling pattern	EPDM / A4 Code	kg	
350 - 300	356 - 380	300	PN10	709 008 350	78.000	
350 - 300	356 - 380	300	PN16	709 008 351	78.000	
450 - 400	450 - 482	400	PN10	709 008 362	94.000	
450 - 400	450 - 482	400	PN16	709 008 363	94.000	
550 - 500	548 - 580	500	PN10	709 008 366	130.000	
550 - 500	548 - 580	500	PN16	709 008 367	128.000	

DN-DN [mm]	a [mm]	b [mm]	d [mm]	e [mm]	PN Water [bar]	PN Gas [bar]	
350 - 300	360	551	240	8xM16	10.0	4.0	
350 - 300	360	551	240	8xM16	10.0	4.0	
450 - 400	360	653	240	10xM16	10.0	4.0	
450 - 400	360	653	240	10xM16	10.0	4.0	
550 - 500	360	765	240	10xM20	10.0	4.0	
550 - 500	360	765	240	10xM20	10.0	4.0	

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