



MULTI/JOINT® 3150 Plus Wide Range Reduced flange adaptor, non restraint

Model:

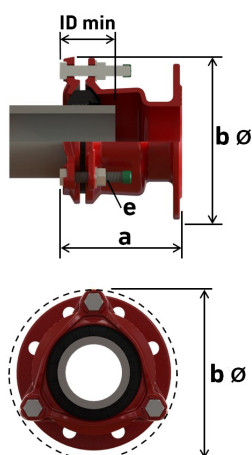
- Suitable for all kinds of pipe material
- Suitable for water and gas (EPDM only for potable water)
- Ductile cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +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 A2 quality (AISI 304) or A4 quality (AISI 316) bolts, nuts and washers
- Hygiene protection included DN50 - DN1025

Installation instruction:

- Read the user manual
- For all plastic pipes, the use of an insert stiffener (see accessories) is recommended and in some cases mandatory. Check our technical information.

Note:

ID min. = minimum insertion depth



DN-DN (mm)	Range 1 (mm)	Flange 3 (mm)	Drilling pat- tern
50 - 40	46 - 71	40	PN16
65 - 80	63 - 90	80	PN16
100 - 80	104 - 132	80	PN16
125 - 100	132 - 155	100	PN16
125 - 150	132 - 155	150	PN16
150 - 100	154 - 192	100	PN16
200 - 150	192 - 232	150	PN16
225 - 200	230 - 268	200	PN10/PN16
225 - 250	230 - 268	250	PN10/PN16
300 - 250	315 - 356	250	PN10/PN16
350 - 300	352 - 393	300	PN10/PN16
425 - 400	432 - 464	400	PN10/PN16
450 - 400	450 - 482	400	PN10/PN16
475 - 400	481 - 513	400	PN10/PN16
550 - 500	548 - 580	500	PN10/PN16

DN-DN (mm)	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code	EPDM / A4 Code	Weight (kg)
50 - 40	709 451 208	709 451 608	709 451 008	709 451 308	4.400
65 - 80	709 451 218	709 451 618	709 451 018	709 451 318	5.800
100 - 80	709 451 224	709 451 624	709 451 024	709 451 324	7.700
125 - 100	709 451 232	709 451 632	709 451 032	709 451 332	9.800
125 - 150	709 451 238	709 451 638	709 451 038	709 451 338	11.600
150 - 100	709 451 236	709 451 636	709 451 036	709 451 336	12.700
200 - 150	709 451 239	709 451 639	709 451 039	709 451 339	20.400
225 - 200	709 451 278	709 451 678	709 451 078	709 451 378	27.600
225 - 250	709 451 280	709 451 680	709 451 080	709 451 380	26.300
300 - 250	709 451 286	709 451 686	709 451 086	709 451 386	41.900
350 - 300	709 451 284	709 451 684	709 451 084	709 451 384	47.900
425 - 400	709 451 288	709 451 688	709 451 088	709 451 388	71.900
450 - 400	709 451 292	709 451 692	709 451 092	709 451 392	75.600
475 - 400	709 451 290	709 451 690	709 451 090	709 451 390	80.800
550 - 500	709 351 276	709 351 676	709 351 076	709 351 376	98.700

DN-DN (mm)	a (mm)	b ID min. (mm)	e PN Water (mm)	MOP Gas (bar)	No. of bolt holes flange
50 - 40	176 - 198	170	84	25	8
65 - 80	170 - 193	200	84	25	8
100 - 80	182 - 208	241	90	25	8

Data sheet

valid from: 8/1/24



DN-DN (mm)	a (mm)	b (mm)	ID min. (mm)	e (mm)	PN Water (bar)	MOP Gas (bar)	No. of bolt holes flange
125 - 100	187 - 210	270	90	4xM16	25	8	8
125 - 150	187 - 210	285	90	4xM16	25	8	8
150 - 100	236 - 273	312	110	4xM16	25	8	8
200 - 150	246 - 283	371	110	6xM16	25	8	8
225 - 200	250 - 288	415	125	6xM20	25	8	8
225 - 250	216 - 254	415	125	6xM20	25	8	12
300 - 250	330 - 368	495	130	8xM20	25	8	12
350 - 300	302 - 347	580	130	8xM20	25	8	12
425 - 400	330 - 367	623	160	10xM20	16	8	16
450 - 400	330 - 367	641	160	10xM20	16	8	16
475 - 400	360 - 397	672	160	10xM20	16	8	16
550 - 500	330 - 367	739	160	12xM20	16	8	20

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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