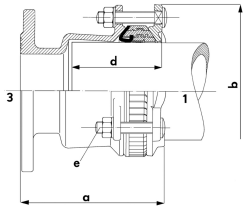


MULTI/JOINT® 3050 Plus Wide Range Flange adaptor, non restraint



Model:

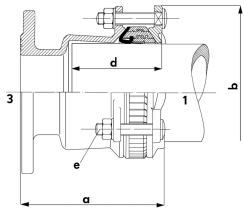
- Suitable for all kinds of pipe material
- Suitable for water and gas
- Ductile cast iron GGG45 body and clamping ring(s), acc. to EN-GJS-450-10
- RESICOAT® epoxy powder coating, according to GSK standards and EN 14901
- NBR or EPDM gasket, NBR acc. to EN 682 (-5°C up to +50°C), EPDM acc. to EN 681-1 (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)	Flange 3 (mm)	Drilling pat- tern
50	46 - 71	50	PN16
65	63 - 90	60/65	PN16
80	84 - 105	80	PN16
100	104 - 132	100	PN16
125	132 - 155	125	PN16
150	154 - 192	150	PN16
200	192 - 232	200	PN10
200	192 - 232	200	PN16
250	267 - 310	250	PN10
250	267 - 310	250	PN16
300	315 - 356	300	PN10
300	315 - 356	300	PN16
350	352 - 393	350	PN10
350	352 - 393	350	PN16
400	392 - 433	400	PN10
400	392 - 433	400	PN16
500	500 - 532	500	PN10/PN16
600	605 - 637	600	PN10/PN16

DN (mm)	NBR / A2 Code	EPDM / A2 Code	NBR / A4 Code	EPDM / A4 Code	Weight (kg)
50	709 351 210	709 351 610	709 351 010	709 351 310	5.600
65	709 351 212	709 351 612	709 351 012	709 351 312	6.500
80	709 351 214	709 351 614	709 351 014	709 351 314	6.500
100	709 351 216	709 351 616	709 351 016	709 351 316	8.600
125	709 351 218	709 351 618	709 351 018	709 351 318	13.000
150	709 351 220	709 351 620	709 351 020	709 351 320	14.000
200	709 351 224	709 351 624	709 351 024	709 351 324	21.700
200	709 351 225	709 351 625	709 351 025	709 351 325	21.700
250	709 351 228	709 351 628	709 351 028	709 351 328	31.100
250	709 351 229	709 351 629	709 351 029	709 351 329	31.100
300	709 351 232	709 351 632	709 351 032	709 351 332	40.500
300	709 351 233	709 351 633	709 351 033	709 351 333	40.500
350	709 351 236	709 351 636	709 351 036	709 351 336	52.100
350	709 351 237	709 351 637	709 351 037	709 351 337	52.100
400	709 351 238	709 351 638	709 351 038	709 351 338	65.100
400	709 351 239	709 351 639	709 351 039	709 351 339	65.100
500	709 351 274	709 351 674	709 351 074	709 351 374	88.710
600	709 351 278	709 351 678	709 351 078	709 351 378	117.800

Data sheet

valid from: 4/10/18



DN (mm)	a (mm)	b (mm)	d (mm)	e (mm)	PN Water (bar)	PN Gas (bar)	No. of bolt holes flange
50	179 - 194	164	100	3xM12	25	8	4
65	187 - 198	186	95	3xM12	25	8	4
80	183 - 197	204	115	3xM12	25	8	8
100	181 - 200	236	110	3xM16	25	8	8
125	196 - 214	264	120	4xM16	25	8	8
150	194 - 222	304	120	4xM16	25	8	8
200	224 - 251	354	140	6xM16	25	8	8
200	224 - 251	354	140	6xM16	25	8	12
250	260 - 295	432	170	6xM20	25	8	12
250	260 - 295	432	170	6xM20	25	8	12
300	283 - 318	490	170	8xM20	25	8	12
300	283 - 318	490	170	8xM20	25	8	12
350	326 - 364	534	245	8xM20	25	8	16
350	326 - 364	534	245	8xM20	25	8	16
400	356 - 395	574	275	10xM20	25	8	16
400	356 - 395	574	275	10xM20	25	8	16
500	365 - 390	715	275	10xM20	16	8	20
600	365 - 390	840	275	14xM20	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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