



MULTI/JOINT® 3000 Plus

**Model: 3107 - Restraint
Reduced Coupling**

- Suitable for all pipe material such as AC, PE, PVC, PVC0, (stainless) steel, grey cast iron and (ductile) cast iron
- NSF 61 approved
 - Angular deflection of max. 8° per socket at installation (based on the middle of the coupling range)
- Suitable for water, sewer and wastewater applications
- Ductile Iron body and glands, acc. to ASTM A536 grade 65-45-12 AWWA C153
- Fusion bonded RESICOAT® epoxy powder coating, acc. to AWWA C116, NSF 61
- EPDM gasket, NSF 61
- Stainless steel Uni/Fiksers (gripping teeth)
- Stainless steel AISI 304 bolts (anti galling surface coated), nuts and washers
- Please consult manufacture when installing on PE pipe, pipe stiffener may be required
- All product has end caps or hygiene protected packaging
- Restraint working pressure 232 PSI (2"-12"), 150 PSI (14"-24")

Submittal and datasheet:

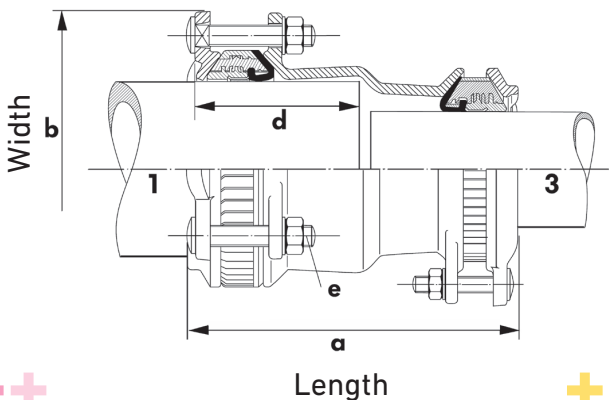
Size	Range of coupling (inch)	Length (inch)	Width (inch)	Weight (LBS)
2" x 2½"	1.811-2.795 x 2.480-3.543	9.527 - 10.551	7.322	12
2½" x 3"	2.480-3.543 x 3.307-4.133	9.527 - 10.551	8.031	15
3" x 4"	3.307-4.133 x 4.094-5.196	9.133 - 10.433	9.291	18
4" x 5"	4.094-5.196 x 5.196-6.102	9.370 - 10.826	10.393	24
4" x 6"	4.094-5.196 x 6.062-7.559	10.866 - 12.716	11.968	30
5" x 6"	5.196-6.102 x 6.062-7.559	10.866 - 12.677	11.968	32
6" x 8"	6.062-7.559 x 7.559-9.133	10.433 - 12.637	13.937	49
8" x 9"	7.559-9.133 x 9.050-10.551	13.385 - 15.669	15.196	70
9" x 10"	9.050-10.551 x 10.500-12.204	14.094 - 16.692	17.007	80
10" x 12"	10.500-12.204 x 12.401-14.015	14.015 - 16.771	19.291	108
12" x 14"	12.401-14.015 x 13.858-15.472	17.559 - 20.866	21.023	119
12" x 16"	12.401-14.015 x 15.433-17.047	18.189 - 21.496	22.480	154
14" x 16"	13.858-15.472 x 15.433-17.047	18.503 - 21.811	22.598	144
16" x 17"	15.433-17.047 x 17.000-18.267	19.685 - 21.653	24.527	189
16" x 18"	15.433-17.047 x 17.716-18.976	19.685 - 21.653	25.236	194
17" x 19"	17.000-18.267 x 18.937-20.196	21.850 - 23.818	26.456	220
18" x 20"	17.716-18.976 x 19.685-20.944	21.850 - 23.818	27.204	235
20" x 22"	19.685-20.944 x 21.574-22.834	21.653 - 23.622	29.094	249
22" x 24"	21.574-22.834 x 23.818-25.078	21.653 - 23.622	31.339	286

Specifications:

Meets or exceeds standards: AWWA C219-11, NSF 61, NSF 372, AWWA C116/A21.16-15, AWWA C111/A21.11-12, AWWA C153/A21.53-11, ASTM F1476-07(2013)

Engineer

Spec Section	
Paragraph	
Approved	
Date	



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