

AVK UNIVERSAL STRAIGHT COUPLING PN16

601

Short, Stainless Steel



Universal straight couplings PN16

For Cast Iron, Ductile Iron, Steel, PVC-U, PVC-M, PVC-O, AC and copper pipes



Use:

- For water and sewage applications to max. 40°C
 Angular deflection of ±4 degrees (total 8 degrees)
- 16 bar / 160 metres allowable operating pressure (AOP)
- Non tensile
- This product provides no longitudinal joint restraint

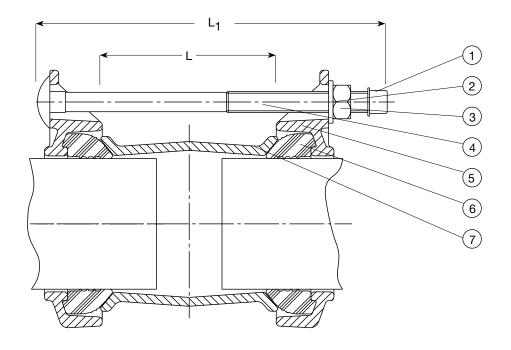
Standards and Approvals:

- All materials are AS/NZS 4020 compliant
- Fully conforming to AS/NZS 4998:2009 bolted unrestrained mechanical couplings for waterworks purposes
- DN80 to DN225 Standards Mark Licence SMK40397 to AS 4998:2009





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Component list

1. End cap	PVC
2. Washers	Stainless Steel 316
3. Nuts	316 Stainless Steel, PTFE coated
4. Bolts	316 Stainless Steel, PTFE coated
5. Bracket	DI to AS 1831
6. Rubber Seal	EPDM to AS 1646, AS/NZS 4020 Compliant
7. Barrel	Ductile Iron or 316 Stainless Steel
	* Ductile Iron FBE coated to AS 4158

Reference nos. and dimensions

AVK ref. nos.	DN mm	Barrel material	L mm	L1 mm	Sealing Range	Bolts	Theoretic weight kg	
601-106005-4312	80	Stainless Steel	100	190	84-106	3	4.90	
601-133005-4312	100	Stainless Steel	100	190	109-133	3	5.50	
601-183005-4312	150	Stainless Steel	115	210	157-183	3	7.50	