

SHURJOINT Model 7705

Product Description

	7705 ^a																	
	Nominal Pipe Size, in. (mm)																	
Pipe Description	1 (33.4)	1-1/4 (42.7)	1-1/2 (48.3)	2 (60.3)	2-1/2 (73.1)	(76.1)	3 (88.9)	(108.0)	4 (114.3)	(133.0)	(139.7)	5 (141.3)	(159.0)	(165.1)	6 (168.3)	8 (219.1)	10 (273.0)	12 (323.9)
Schedule 40, Cut Groove	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)	N/A	N/A	300 (2070)	N/A	N/A	300 (2070)	300 (2070)	250 (1720)	250 (1720)
Schedule 40, Roll Groove	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)	N/A	N/A	300 (2070)	N/A	N/A	300 (2070)	300 (2070)	175 (1205)	175 (1205)
Schedule 30, Cut Groove	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	300 (2070)	250 (1720)	250 (1720)
Schedule 30, Rolled Groove	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)	N/A	N/A	300 (2070)	N/A	N/A	300 (2070)	300 (2070)	175 (1205)	175 (1205)
ThinWall Pipes																		
Allied Tube & Conduit, "XL"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Allied Tube & Conduit, "BLT"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Allied Tube & Conduit, "Dyna-Thread"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Schedule 10, Rolled Groove	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)		N/A	300 (2070)	N/A		300 (2070)	300 (2070)	175 (1205)	175 (1205)

Lightwall Pipes, Rolled Groove																		
Allied Tube & Conduit, "Dyna-Flow"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BlueSteel, "Fire Flow"	N/A	175 (1205)	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullmoose Tube, "EDDY-Flow"	N/A	N/A	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullmoose Tube, "EDDYlite"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Wupperman, "Gal-7"	175 (1205)	175 (1205)	175 (1205)		N/A		N/A				N/A							N/A
Schedule 5 Pipe	N/A	N/A	N/A		N/A		N/A			N/A				N/A				N/A
Wuppermann Wgalweld 5	175 (1205)	175 (1205)	175 (1205)															
0.188 in. wall Rolled Groove	N/A	N/A					N/A									300 (2070)	175 (1205)	
0.250 in. wall Rolled Groove	N/A					N/A	N/A	N/A	N/A							N/A		175 (1205)
"Fire-Thread"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	N/A	N/A			N/A			N/A				N/A	N/A
BS 1387 medium or heavy grade		300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	300 (2070)		300 (2070)		300 (2070)		N/A	300 (2070)		N/A		

Allied Tube & Conduit, "XL-II"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)		300 (2070)	N/A				N/A			N/A			
Wheatland Tube, "WST"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	N/A					N/A		N/A		N/A			
Bull Moose "Ultra-EDDY"	300 (2070)	300 (2070)	300 (2070)	300 (2070)		N/A				N/A		N/A				N/A	N/A	N/A
Allied Tube & Conduit, "Super-XL"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Allied Tube & Conduit, "Super 40"	300 (2070)	300 (2070)	300 (2070)	300 (2070)	300 (2070)	N/A	300 (2070)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Remark:
a. FM Approved when supplied with an EPDM Gasket

Details

Category	Grooved Couplings, Standard-Flexible
Class of Work	1920 - Coupling & Fitting, All Type
Approval Standard	FM 1920 - Pipe Couplings and Fittings for Aboveground Fire Protection Systems
Certification Type	FM Approved
Listing Country	Taiwan

Company

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