GROOVED CROSSES SHORT RADIUS

Model 401







Available Sizes

• 2" through 12" (50 through 300 mm)

Pipe Material

• Carbon steel, Schedule 10, Schedule 40. For use with alternative materials and wall thicknesses please contact ARGCO.

Maximum Working Pressure

• Up to 300 psi/20 bar

Function

- Joins carbon steel pipe.
- Provides a rigid pipe joint designed to restrict axial or angular movement.

CERTIFICATIONS/LISTINGS

Underwriters Laboratories, Underwriters Laboratories Canada, Factory Mutual.

SPECIFICATIONS - MATERIAL

Housing Sections: Ductile Iron conforming to ASTM A 536, Grade 65-45-12.

Housing Coating:

Standard: Orange Enamel

Available: Hot Dipped Galvanized

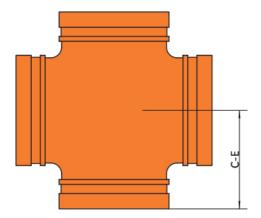
System No.	Location	
Submitted By	Date	

Spec Section	Paragraph	
Approved	Date	



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Item #	Nominal Size in/mm	Pipe O.D. in/mm	Max Working Pressure psi/Bar	C-E inches mm
7010224	2"	2.375	300	2.76
	50	60.3	20	70
7010225	2-1/2"	2.875	300	2.99
	65	73	20	76
7010226A	3"	3.5	300	3.39
	80	88.9	20	86
7010227	4"	4.25	300	4.02
	100	108	20	102
7010228	6"	6.25	300	5.12
	150	159	20	130



[•] Working Pressure and End Load are total, from all internal and external loads, based on standard weight (ANSI) steel pipe, standard roll or cut grooved in accordance with ARGCO specifications.