

THREADED CONCENTRIC REDUCER

MODEL 702



ARGCO concentric reducers are cast of ductile iron.

The end-to-end dimensions of these reducers are less than that of fabricated reducers.

Pipe Material

- Carbon steel, Schedule 10, Schedule 40.

For use with alternative materials and wall thicknesses please contact ARGCO.

Maximum Working Pressure

- Up to 230 psi/16 bar

Function

- Used when the flow has to be limited or expanded in a piping system

CERTIFICATIONS/LISTINGS

Underwriters Laboratories, Underwriters Laboratories Canada, Factory Mutual.

SPECIFICATIONS - MATERIAL

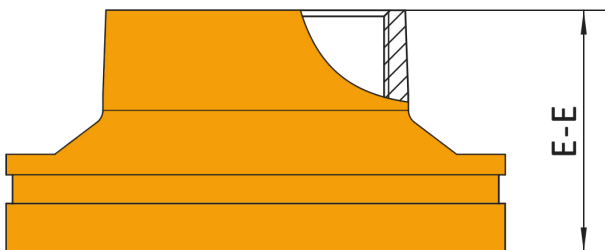
Housing Sections: Ductile Iron conforming to ASTM A 536, Grade 65-45-12.

Housing Coating:

Standard: Orange Enamel

Available: Hot Dipped Galvanized

Item #	Nominal Size in/mm	Pipe O.D. in/mm	E-E in/mm
7010182	1-1/4" x 1" 32 x 25	1.669" x 1.327" 42.4 x 33.7	2.52" 64
7010182A	1-1/2" x 1" 40 x 25	1.9" x 1.327" 48.3 x 33.7	2.52" 64
7010183	1-1/2" x 1-1/4" 40 x 32	1.9" x 1.669" 48.3 x 42.4	2.52" 64
7010184	2" x 1" 50 x 25	2.375" x 1.327" 60.3 x 33.7	2.52" 64
7010185	2" x 1-1/4" 50 x 32	2.375" x 1.669" 60.3 x 42.4	2.52" 64
7010186	2" x 1-1/2" 65 x 25	2.375" x 1.9" 60.3 x 48.3	2.52" 64
7010197	4" x 1-1/2" 100 x 40	4.25" x 1.9" 108. x 48.3	2.99" 76
7010204	6" x 1-1/4" 150 x 32	6.25" x 1.669" 159.0 x 42.4	3.35" 85



System No.		Location		Spec Section		Paragraph	
Submitted By		Date		Approved		Date	