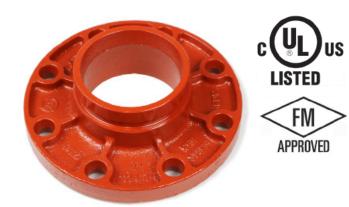
GROOVED FLANGE ADAPTER NIPPLES

Model 802





The Model 007A1 Flange Adapter allows for direct connection of a grooved system to ANSI class 12/150 flanged components

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/17 bar

Function

• Joins carbon grooved pipe system to flange components

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

System No.	Location	
Submitted By	Date	

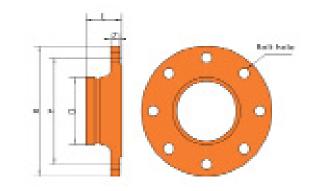
Spec Section	Paragraph	
Approved	Date	



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				Dimensions					
Item #	Nominal Size	Pipe O.D.	Max. Working Pressure PSI/Bar	X inches mm	Y inches mm	Z inches mm	L inches mm	Bolt Holes No.	Bolt Size
7010630A	2 50	2.375 60.3	300 20	6.10 155	4.74 120.5	0.63 16	2.56 65	4	5/8 M16
7010630	2-1/2 65	2.875 73.0	300 20	7.09	5.51 140	0.63	2.56 65	4	5/8 M16
7010631	3 80	3.50 88.90	300 20	7.48 190	6.02	0.71	2.65 65	4	5/8 M16
7010632	4 100	4.50 114.30	300 20	9.06 230	7.52 191	0.87	2.76 70	8	5/8 M16
7010633	5 125	5.563 141.3	300 20	10.04 255	8.50 216	0.87	2.76 70	8	3/4 M20
7010634	6 150	6.625 168.30	300 20	11.02 280	9.49 241	0.87	2.76 70	8	3/4 M20
7010635	8 200	8.625 219.1	300 20	13.58 345	11.77	0.98 25	3.15	8	3/4 M20
7010636	10 250	10.75 273	300 20	15.94 405	14.25 362	1.02	3.35 85	12 12	1 M24
7010637	12 300	12.75 323.9	300 20	19.09 485	17.01 432	1.10	3.54 90	12 12	1 M24

User Responsibility for Product Selection and Suitability

Each user bears final responsibility for making a determination as to the suitability of ARGCO products for a particular end-use application, in accordance with industry standards and project specifications, and the applicable building codes and related regulations as well as ARGCO performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any ARGCO employee, shall be deemed to alter, vary, supersede, or waive any provision of Allied Rubber and Gasket Company's standard conditions of sale, installation guide, or this disclaimer.

Note

All products to be installed in accordance with current ARGCO installation/assembly instructions. ARGCO reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

Installation

Reference should always be made to the ARGCO installation instructions of the product you are installing.

Warranty

Refer to the Warranty section of the current Price List or contact ARGCO for details.

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

