

Model 800 Cam-and-Groove-Fittings

SPECIFICATION SHEET

Application

Cam-and-groove adaptors and couplers are used in specialized applications where it is necessary to be able to connect and disconnect components quickly.

Features and Details

- **Part A**, female threads to male quick disconnect adaptor
- **Part B**, male threads to female quick disconnect coupler
- **Part C**, hose shank to female quick disconnect coupler
- **Part D**, female threads to female quick disconnect coupler
- **Part E**, hose shank to male quick disconnect adaptor
- **Part F**, male threads to male quick disconnect adaptor
- **Part DC**, dust caps
- **Part DP**, dust plugs

Materials of Construction

Standard couplings... Aluminum (brass and stainless steel are available)

Handles... Brass or stainless steel

Gaskets... Buna-N



Item numbers on next page...



Model 800 Cam-and-Groove-Fittings (continued)

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Item Number	Size	Weight (lbs)
800A-A0000 1C	¾"	0.10
800A-A0100 1C	1"	0.14
800A-A0200 1C	1¼"	0.26
800A-A0300 1C	1½"	0.30
800A-A0400 1C	2"	0.30
800A-A0500 1C	2½"	0.64
800A-A0600 1C	3"	0.60
800A-A0700 1C	4"	1.36
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800B-A0000 1C	¾"	0.30
800B-A0100 1C	1"	0.38
800B-A0200 1C	1¼"	0.68
800B-A0300 1C	1½"	0.78
800B-A0400 1C	2"	1.02
800B-A0500 1C	2½"	2.0
800B-A0600 1C	3"	2.0
800B-A0700 1C	4"	2.0
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800C-A0000 1C	¾"	0.47
800C-A0100 1C	1"	0.52
800C-A0200 1C	1¼"	0.86
800C-A0300 1C	1½"	0.80
800C-A0400 1C	2"	1.14
800C-A0500 1C	2½"	2.0
800C-A0600 1C	3"	2.50
800C-A0700 1C	4"	4.0
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800D-A0000 1C	¾"	0.25
800D-A0100 1C	1"	0.44
800D-A0200 1C	1¼"	0.76
800D-A0300 1C	1½"	0.84
800D-A0400 1C	2"	0.80
800D-A0500 1C	2½"	2.0
800D-A0600 1C	3"	2.0
800D-A0700 1C	4"	2.80

Item Number	Size	Weight (lbs)
800E-A0000 1C	¾"	0.26
800E-A0100 1C	1"	0.26
800E-A0200 1C	1¼"	0.39
800E-A0300 1C	1½"	0.54
800E-A0400 1C	2"	0.82
800E-A0500 1C	2½"	1.50
800E-A0600 1C	3"	1.66
800E-A0700 1C	4"	2.50
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800F-A0000 1C	¾"	0.15
800F-A0100 1C	1"	0.24
800F-A0200 1C	1¼"	0.48
800F-A0300 1C	1½"	0.52
800F-A0400 1C	2"	0.60
800F-A0500 1C	2½"	0.86
800F-A0600 1C	3"	1.36
800F-A0700 1C	4"	2.50
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800DCA0000 1C	¾"	0.20
800DCA0100 1C	1"	0.42
800DCA0200 1C	1¼"	2.0
800DCA0300 1C	1½"	0.74
800DCA0400 1C	2"	0.70
800DCA0500 1C	2½"	1.24
800DCA0600 1C	3"	1.40
800DCA0700 1C	4"	2.40
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800DPA0000 1C	¾"	0.12
800DPA0100 1C	1"	0.16
800DPA0200 1C	1¼"	0.16
800DPA0300 1C	1½"	0.25
800DPA0400 1C	2"	0.38
800DPA0500 1C	2½"	0.59
800DPA0600 1C	3"	1.0
800DPA0700 1C	4"	2.0

800A-**A**0000 1C

↑ Letter in this location indicates material of construction

A = Aluminum

B = Brass

S = Stainless steel

C = Carbon steel

*Items listed above are all aluminum.

Consult Price List for brass, carbon steel, and stainless steel options.

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