

EATON 700

Gas, Oxygen, Acetylene

EATON 700 Series

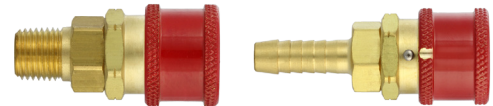
Notable Features:

- Eaton-Hansen 700 Series
- Acetylene Coupling Prevents Crossing with Oxygen Lines
- OSHA Compliant
- RED Color Coded Sleeve
- 1/4" Capacity
- Brass Construction
- Buna-N Seals
- -40° to +250° F (-40° to +121° C)
- Page Update: 2015-11-01

The Eaton-Hansen 700 and 600 Series Brass couplings are designed for use with Acetylene and Oxygen applications, but can be used with compressed air and other gases. They are functionally identical, but **Do NOT** interchange, plus they have color coded sleeves (Acetylene-RED / Oxygen-GREEN) to avoid crossing lines. Applications include: Breathing Equipment, Welding, Shipyards, Construction, Nitous Oxide, and General Pneumatics.

EATON 700 Series Coupler

Acetylene Red - Brass



RD

RD-SL

RD

Part No.	Flow Size	Thread Size	Thread Type	Thread	Working PSI	Burst PSI	Reference	
							Eaton-Hansen	Foster
RD-700	1/4	1/8	Female	1/8 - 27	1,500	6,000	RD700	A-2803
RD-702	1/4	1/4	Female	1/4 - 18	1,500	6,000	RD702	A-3003
RD-704	1/4	3/8	Female	3/8 - 18	1,500	6,000	RD704	A-3203
RD-705L *	1/4	9/16	Female L.H.	9/16 - 18	1,500	6,000	RD705L	—
RD-706	1/4	1/4	Industrial	Barb	1,500	6,000	RD706	A-3603
RD-707	1/4	5/16	Industrial	Barb	1,500	6,000	RD707	A-3653
RD-708	1/4	3/8	Industrial	Barb	1,500	6,000	RD708	A-3703
RD-706P	1/4	1/4	Push-Lock	Barb	1,500	6,000	RD706P	A-1513
RD-703	1/4	1/4	Male	1/4 - 18	1,500	6,000	RD703	A-3103
RD-705	1/4	3/8	Male	3/8 - 18	1,500	6,000	RD705	A-3303

RD Sleeve Lock

Part No.	Flow Size	Thread Size	Thread Type	Thread	Working PSI	Burst PSI	Reference	
							Eaton-Hansen	Foster
RD-704L-SL	1/4	9/16	Male L.H.	9/16 - 18	1,500	6,000	RD704L-SL	—
RD-702-SL	1/4	1/4	Female	1/4 - 18	1,500	6,000	RD702-SL	BLA-3003
RD-704-SL	1/4	3/8	Female	3/8 - 18	1,500	6,000	RD704-SL	BLA-3203
RD-705L-SL	1/4	9/16	Female L.H.	9/16 - 18	1,500	6,000	RD705L-SL	—
RD-706-SL	1/4	1/4	Industrial	Barb	1,500	6,000	RD706-SL	BLA-3603
RD-707-SL	1/4	5/16	Industrial	Barb	1,500	6,000	RD707-SL	BLA-3653
RD-708-SL	1/4	3/8	Industrial	Barb	1,500	6,000	RD708-SL	BLA-3703
RD-703-SL	1/4	1/4	Male	1/4 - 18	1,500	6,000	RD703-SL	BLA-3103
RD-705-SL	1/4	3/8	Male	3/8 - 18	1,500	6,000	RD705-SL	BLA-3303

