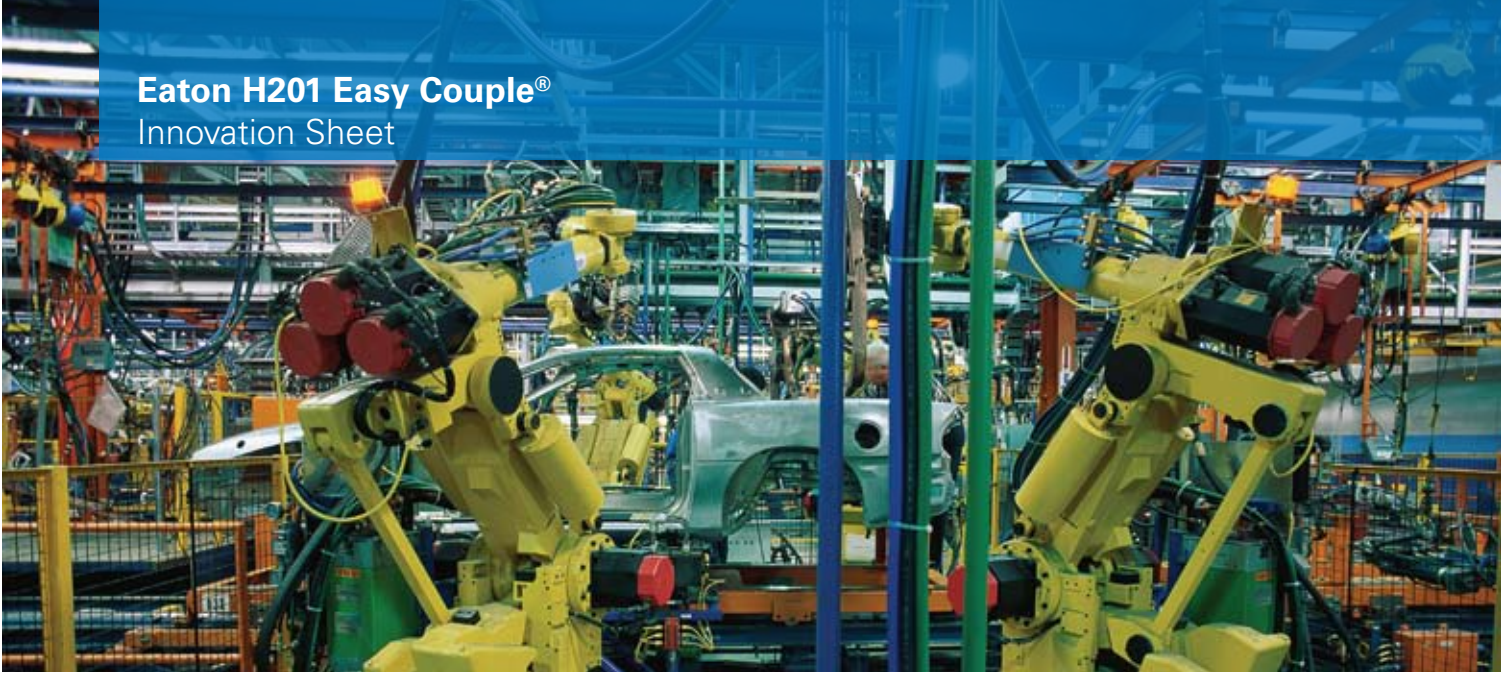


Eaton H201 Easy Couple®

Innovation Sheet



Strong brand name recognition



General Description

One of the best general hose products in the Eaton lineup is now available to Aeroquip® distributors. Just like its name, Eaton Easy Couple is easy to sell and has strong brand name recognition in the air and tool markets.

Now rated at 300 psi, Easy Couple is stronger and has a better fitting retention than competitive products.

Compatible with fuel, lubricating oils, air and water; Easy Couple services a variety of applications from machine tools to lubricating oil lines.

Features

- 300 PSI working pressure
- Lightweight and flexible
- Vinyl Nitrile RMA Class A tube for optimal oil resistance
- Braided reinforcement
- Available with neoprene MSHA approved black cover
- Colors include: black, blue, green, gray, red, yellow

Benefits

- Braided construction provides better coupling retention
- Qualified with push on fittings - eliminates the need for clamps
- Abrasion, oil and weather resistant
- Easy identification
- Easy to handle



EATON

Powering Business Worldwide

Technical Data
H201 Eaton Easy Couple
General Purpose Hose



Part Number	Maximum Hose I.D.			Maximum Hose O.D.			Maximum Operating Pressure		Minimum Burst Pressure		Bend Radius		Weight Per Foot		Length Offered Feet
	mm	in	fr	mm	in	fr	bar	psi	bar	psi	mm	in	kg/m	lbs/ft	
H20104BK	6,4	0.25	1/4	12,7	0.50	1/2	21,0	300	83,0	1,200	76,2	3.00	4,1		50
H20104BK-250R	6,4	0.25	1/4	12,7	0.50	1/2	21,0	300	83,0	1,200	76,2	3.00	4,1		250
H20104BK-500R	6,4	0.25	1/4	12,7	0.50	1/2	21,0	300	83,0	1,200	76,2	3.00	4,1		500
H20106BK	9,5	0.38	3/8	16,7	0.65	21/32	21,0	300	83,0	1,200	76,2	3.00	5,9		50
H20106BK-250R	9,5	0.38	3/8	16,7	0.65	21/32	21,0	300	83,0	1,200	76,2	3.00	5,9		250
H20106BK-500R	9,5	0.38	3/8	16,7	0.65	21/32	21,0	300	83,0	1,200	76,2	3.00	5,9		500
H20108BK	12,7	0.50	1/2	19,1	0.75	3/4	21,0	300	83,0	1,200	127,0	5.00	6,8		50
H20108BK-250R	12,7	0.50	1/2	19,1	0.75	3/4	21,0	300	83,0	1,200	127,0	5.00	6,8		250
H20108BK-500R	12,7	0.50	1/2	19,1	0.75	3/4	21,0	300	83,0	1,200	127,0	5.00	6,8		500
H20110BK	15,9	0.63	5/8	23,8	0.93	15/16	21,0	300	83,0	1,200	152,4	6.00	10,4		50
H20110BK-250R	15,9	0.63	5/8	23,8	0.93	15/16	21,0	300	83,0	1,200	152,4	6.00	10,4		250
H20112BK-250R	19,1	0.75	3/4	26,2	1.03	1 1/32	21,0	300	83,0	1,200	177,8	7.00	11,8		50
H20112BK-500R	19,1	0.75	3/4	26,2	1.03	1 1/32	21,0	300	83,0	1,200	177,8	7.00	11,8		250

Inner Tube: Nitrile

Reinforcement: 1 Fiber Braid

Cover: Neoprene (Black), Vinyl Nitrile (Colored Hoses)

Temp. Range: -40°F to +200°F (-40°C to 100°C)

Typical Application: General purpose hose, for fuel, lubricating oils, air, water and low pressure return lines in hydraulic system. Not recommended for hydraulic impulse applications and not approved for air brake applications.

MSHA Accepted (Black only)

For colors, change BK (Black) to Bu (Blue), Gn (Green), Gy (Gray), Rd (Red), Yw (Yellow)

Fitting: Hose is approved with Eaton Socketless and Eaton 100B series fittings only

Packaging: 50 Foot Boxes, 80% 1 piece, 20% 2 pieces, 250 foot reels, maximum # lengths 3, 500 foot reels maximum # lengths 3

Warning: It is important to use the correct fitting with any hose product to ensure a proper connection. Only use the fittings suggested by Eaton for this hose product. Mixing fittings and hoses by different manufactures can lead to an unstable connection, due to difference in manufacturing techniques and tolerances. Such connections can fail and have the potential to spray and cause personal injury or property damage.

Eaton
Hydraulics Group USA
14615 Lone Oak Road
Eden Prairie, MN 55344
USA
Tel: 952-937-9800
Fax: 952-294-7722
www.eaton.com/hydraulics

Eaton
Hydraulics Group Europe
Route de la Longeraie 7
1110 Morges
Switzerland
Tel: +41 (0) 21 811 4600
Fax: +41 (0) 21 811 4601

Eaton
Hydraulics Group Asia Pacific
11th Floor Hong Kong New World Tower
300 Huaihai Zhong Road
Shanghai 200021
China
Tel: 86-21-6387-9988
Fax: 86-21-6335-3912