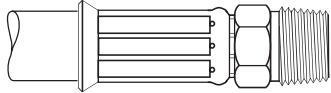


Couplings

Coll-O-Crimp

'U' Series

Hose End Series: 'U' Series



Note: Refer to current price list for availability of cataloged items. Configurations and dimensions subject to change without notice.

Typical Application: General purpose low, medium, and high pressure fluid transfer.

Compatible Hose: Use Hose H105 & H106/Bosflex, H1066/Creamery Packing, H115 & H116/Performer II, H1571/Mineforce, H1776 & H1777/Perfection 300, H1812/Industrial A/W, H1941 & H1942/Nyall, H1981-H1983/Marathoner, H6002/Concord Air, H8811/Nitrogen Service, H900/Black Line, H9610/Washdown 1000, H9949/Shock Safe & H9673/Washdown 1250

Pressure: Determined by maximum working pressure for hose size and hose end configuration whichever is lesser.

Material: Low Carbon Steel

Plating: Zinc; yellow dichromate finish

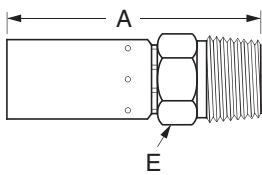
Advantages: Wide selection of hose end configurations allowing a diverse number of applications. An ideal series to introduce hydraulics.

Ordering Information: Order individually by catalog number.

Assemble With: T-400-1, T-410-1, T-420-1, T-440, T-460, T-462, T-465 and T-480.

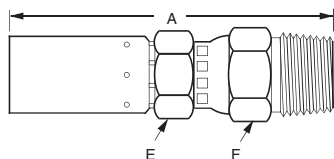
Label Set: FS-1100

Male Pipe Rigid



HOSE I.D.	PIPE SIZE	CATALOG NUMBER	THREAD SIZE	A	HOSE CUT-OFF FACTOR†	HOLE DIA.	HEX E
1/4	1/8	04U-102	1/8-27	2.31	.75	.16	9/16
1/4	1/4	04U-104	1/4-18	2.49	.94	.16	9/16
1/4	3/8	04U-106	3/8-18	2.52	1.00	.16	11/16
1/4	1/2	04U-108	1/2-14	2.77	1.06	.16	7/8
3/8	1/4	06U-104	1/4-18	2.52	1.00	.25	11/16
3/8	3/8	06U-106	3/8-18	2.52	1.00	.25	11/16
3/8	1/2	06U-108	1/2-14	2.77	1.25	.25	7/8
1/2	1/4	08U-104	1/4-18	2.56	.88	.28	13/16
1/2	3/8	08U-106	3/8-18	2.57	1.14	.36	3/4
1/2	1/2	08U-108	1/2-14	2.75	1.31	.36	13/16
1/2	3/4	08U-112	3/4-14	2.83	1.28	.36	1-1/16
5/8	3/8	10U-106	3/8-18	3.12	1.13	.48	15/16
5/8	1/2	10U-108	1/2-14	3.31	1.38	.48	15/16
5/8	3/4	10U-112	3/4-14	3.31	1.30	.48	1-1/16
3/4	1/2	12U-108	1/2-14	3.62	1.44	.61	1
3/4	3/4	12U-112	3/4-14	3.61	1.44	.61	1-1/16
3/4	1	12U-116	1-11-1/2	3.84	1.69	.61	1-3/8
1	3/4	16U-112	3/4-14	4.23	1.88	.81	1-1/4
1	1	16U-116	1-11-1/2	3.90	1.69	.81	1-3/8
1-1/4	1-1/4	20U-120	1-1/4-11-1/2	4.61	2.31	1.02	1-11/16

Male Pipe Swivel



Note: Swivel for installation purposes only. (Not for temperatures above 200°F.)

HOSE I.D.	PIPE SIZE	CATALOG NUMBER	THREAD SIZE	A	HOSE CUT-OFF FACTOR†	HOLE DIA.	HEX E	HEX F
1/4	1/4	04U-J04	1/4-18	3.38	1.88	.16	5/8	13/16
3/8	1/4	06U-J04	1/4-18	3.40	1.94	.25	11/16	13/16
3/8	3/8	06U-J06	3/8-18	3.38	1.94	.25	11/16	7/8
3/8	1/2	06U-J08	1/2-14	3.60	2.13	.25	3/4	7/8
1/2	3/8	08U-J06	3/8-18	3.45	2.00	.36	13/16	7/8
1/2	1/2	08U-J08	1/2-14	3.60	2.19	.36	13/16	7/8
3/4	3/4	12U-J12	3/4-14	4.73	2.56	.61	1	1-1/4
1	1	16U-J16	1-11-1/2	5.06	2.88	.80	1-1/4	1-3/8

†To determine the correct length of hose, subtract the cut-off factor for each end fitting from the overall length of assembly.