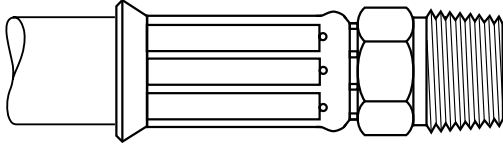


Hose End 'S' Series

(Stainless Steel)



Typical Application: Low, medium, and high pressure hydraulic applications calling for corrosion resistance. Marine, logging, mining.

Compatible Hose: H039; H104; H114; H145; H245; H425

Pressure: Determined by the maximum working pressure for hose size and hose end configuration whichever is lesser. See page 14 for working pressure ratings for hose end configurations.

Material: 316 stainless steel

Advantages: Stainless steel protection from the elements.

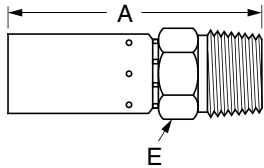
Assemble With: T-400-1, T-410-1, T-420-1, T-440-1, T-460, T-462, T-465-1, T-480.

Ordering Information: Order individually by catalog number.

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

Refer to important safety information on page 3.

Male Pipe Rigid

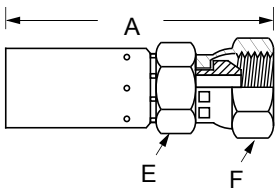


HOSE I.D	PIPE SIZE	CATALOG NUMBER	THREAD SIZE NPTF	A	HOSE CUT-OFF FACTOR†	HOLE DIA.	HEX E
1/4	1/4	04S-104	1/4-18	2.49	1.00	.16	5/8
3/8	3/8	06S-106	3/8-18	2.52	1.00	.25	3/4
1/2	1/2	08S-108	1/2-14	2.75	1.31	.36	7/8
3/4	3/4	12S-112	3/4-14	3.61	1.44	.61	1-1/8
1	1	16S-116	1-11-1/2	4.23	2.00	.81	1-3/8
1-1/4	1-1/4	*20S-120	1-1/4-11-1/2	4.61	2.31	1.02	1-11/16

*Part number will crimp in Coll-O-Crimp T-410-1, T-420-1, T-440-1, and T-480-1 presses only.

JIC 37° Female Swivel

(Refer to Footnotes)



HOSE I.D	TUBE SIZE	CATALOG NUMBER	THREAD SIZE	A	HOSE CUT-OFF FACTOR†	HOLE DIA.	HEX E	HEX F
1/4	1/4	04S-604 ^a	7/16-20	2.61	1.13	.16	9/16	9/16
3/8	3/8	06S-606	9/16-18	2.77	1.31	.25	11/16	11/16
1/2	1/2	08S-608 ^a	3/4-16	2.79	1.38	.36	13/16	7/8
1/2	5/8	08S-610 ^a	7/8-14	3.00	1.56	.36	13/16	1
3/4	3/4	12S-612	1-1/16-12	3.86	1.69	.61	1	1-1/4
1	1	16S-616	1-5/16-12	4.46	2.25	.81	1-1/4	1-1/2
1-1/4	1-1/4	*20S-620	1-5/8-12	4.90	2.63	1.02	1-11/16	2

*Part number will crimp in Coll-O-Crimp T-410-1, T-420-1, T-440-1, and T-480-1 presses only.

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

^a Swivel nuts are universal – both SAE 45° and 37° connections.