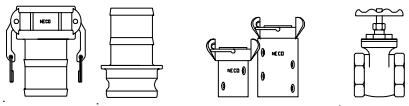
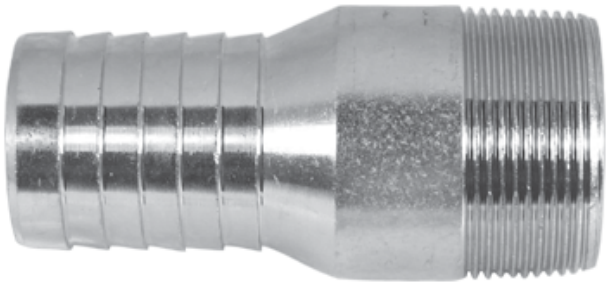


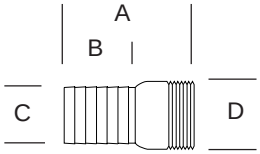
PRODUCT BULLETIN

Combination Hose Nipple

- For use in low pressure general service applications.
- Threaded end has male NPT threads the same size as hose shank end.
- Schedule 40 Pipe wall thickness.
- Materials available:
  - Plated Steel
  - Stainless Steel
  - Brass
  - Aluminum
  - Polypropylene



Dimensions - Plated Steel



D	½	3/4	1	1¼	1½	2	2½	3	4	5	6	8	10	12
A	2.8	3.0	3.4	3.6	4.0	4.6	5.6	5.9	7.4	8.9	9.9	11.8	12.3	16.0
B	1.5	1.5	1.6	1.7	1.8	2.5	2.9	3.0	3.9	5.4	6.5	7.9	7.5	10.0
C	.5	.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0
D	.5	.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0
Wt.	.13#	.2#	.3#	.5#	.6#	1.0#	1.5#	2.4#	3.8#	9.1#	16#	25#	36#	47#

A Length Overall B Length Hose Shank C Hose Shank Size
D Pipe Size (NPT)

Maximum Recommended Operating Pressure

	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"
Plated Steel	250	250	250	250	250	250	150	125	100	75	75	50	50	50
Stainless Steel	250	250	250	250	250	250	150	125	100	75	75	---	---	---
Brass	250	250	250	250	250	250	150	150	125	---	---	---	---	---
Aluminum	100	100	250	250	250	250	150	150	125	---	---	---	---	---
Polypropylene	100	100	100	100	100	100	---	50	50	---	---	---	---	---

PSI - at room temperature. (Couplings only, not hose coupling retention)

Safety Precautions

- Low pressure connection.
- Match product to be conveyed with proper alloy couplings.
- Pressure test hose assembly, prior to application, to ensure tight and leak free assembly of hose, coupling & clamp.
- Pressurized media creates hazardous conditions. Use Steel Safety Cables to guard against accidental separation of lines.

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