

LP Gas Hose Couplings, Adapters & Accessories

Products meet or exceed the requirements of Compressed Gas Association (CGA), the National Fire Protection Association (NFPA), the Canadian Gas Association, American Society of Mechanical Engineers (ASME) and Underwriters Laboratories (UL)

Adapters







ME217

ME503-16

brass male Acme x MNPT adapters

Part #	Description
ME217 ME233 ME503-16	1¾" male Acme x 1¼" MNPT adapter, brass 2¼" male Acme x 1¼" MNPT adapter, brass 3¼" male Acme x 2" MNPT adapter, brass



brass male acme x FNPT adapter

Part #	Description
ME214 ME252-16	1¾" male Acme x 1" FNPT adapter, brass 31⁄4" male Acme x 2" FNPT adapter, brass





ME217S ME503S-16

steel male Acme x MNPT Adapters

Part #	Description	
ME217S ME233S	1¾" male Acme x 1¼" MNPT adapter, steel 2¼" male Acme x 1¼" MNPT adapter, steel	
ME503S-16	31/4" male Acme x 2" MNPT adapter, steel	



ME252S-16

steel male Acme x FNPT adapter

Part #	Description
ME252S-16	31/4" male Acme x 2" FNPT adapter, steel

Couplings



ME112



ME130







ME121S

ME120 ME112S

filler couplings, brass nut

Part #	Description
ME112 ME120	13/4" fem. Acme x 1" MNPT filler coupling-brass nut, brass nipple 21/4" fem. Acme x 11/4" MNPT filler coupling-brass nut, brass nipple
ME120S ME130	21/4" fem. Acme x 11/4" MNPT filler coupling-brass nut, steel nipple 31/4" fem. Acme x 2" MNPT filler coupling-brass nut, steel nipple

filler couplings, steel nut

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Part #	Description
ME121S	1¾" fem. Acme x 1" MNPT filler coupling, steel nut & nipple 2¼" fem. Acme x 1½" MNPT filler coupling, steel nut & nipple 3½" fem. Acme x 2" MNPT filler coupling, steel nut & nipple

Couplings

- Clamp sections and hose barbs are made of steel and ductile iron making them usable in both LP gas and NH3 applications.
- The 32B and 32S sizes offer female Acme swivels to eliminate the need to add additional weight and bulk to the hose assembly.



ME3162-20

clamp style hose couplings

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Part #	Description
ME3162-16 ME3162-20 ME3162-24 ME3162-32 ME3162-32B ME3162-32S	1" HB x 1" MNPT with 2 piece clamp 1¼" HB x 1¼" MNPT with 2 piece clamp 1½" HB x 1½" MNPT with 2 piece clamp 2" HB x 2" MNPT with 2 piece clamp 2" HB x 3¼" female Acme, brass nut with 2 piece clamp 2" HB x 3¾" female Acme, steel nut with 2 piece clamp

Caps





ЛЕ612		ME6129
	adanter cans	

Part #	Description
ME612 ME612S	31/4" female Acme x 13/4" male Acme adapter, brass 31/4 female Acme x 13/4" male Acme adapter, steel





ME229 metal Acme caps

Part #	Description
ME229-1 ME229S-1 ME431F-1 ME431FS-1 ME441F-1 ME441FS-1	13/4" female Acme cap with ring and chain, brass 13/4" Acme cap with ring and chain, steel 21/4" female Acme cap with knob plug and chain, brass 21/4" female Acme cap with knob plug, ring, chain, steel 31/4" female Acme cap knob with ring and chain, brass 31/4" female Acme cap with knob plug, ring and chain, steel





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Part #	Description
ME109-1 1¾" fem. Acme cap with ring & chain, yellow pla ME109-NH3-1 1¾" fem. Acme cap & chain assbly, anyhydrous s	

plastic Acme caps







plastic dust plugs

Part #	Description
ME179-1 ME180-1 ME181-1	1%" male Acme yellow plastic dust seal w/chain assbly 2%" male Acme yellow plastic dust seal w/chain assbly 3%" male Acme yellow plastic dust seal w/chain assbly

Dixon's couplings and retention devices are designed to work safely for their intended use. The selection of the proper hose, coupling and retention device, and the proper application of the coupling to the hose are of utmost importance.

Users must consider the size, temperature, application, media, pressure and hose and coupling manufacturer's recommendations when selecting the proper hose assembly components. Dixon recommends that all hose assemblies be tested in accordance with the Rubber Manufacturers Association's recommendations and be inspected regularly (before each use) to ensure that they are not damaged or have become loose. Visit RMA.org for more information. Where safety devices are integral to the coupling, they must be working and utilized. The use of supplementary safety devices such as safety clips or safety cables are recommended. If any problem is detected, couplings must be removed from service immediately.

Dixon is available to consult, train and recommend the proper selection and application of all fittings we sell. We strongly recommend that distributors and end users make use of Dixon's Testing and Recommendation Services. Call 877-963-4966 or click dixonvalve.com to learn more.

Dixon Valve & Coupling Co.

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