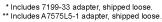
Extended Type Hose Couplings for Vapor and Liquid Service

Designed especially for liquid filling and vapor equalization of LP-Gas and anhydrous ammonia. The limited travel of the handle on the tailpiece minimizes spin-off, encouraging cautious removal to properly bleed off trapped product to assure closure of the filler valve and hose end valve. The ACME threads are machined on a rugged steel insert which is permanently cast in the aluminum handle, providing for durability under repeated use.

Part Number	Type of Service	Hose Connection (M. NPT)	Coupling Connection (F. ACME)	Approx. Length	
A7575L2*		1/2"			
A7575L3	Liquid	3/4"	13⁄4"		
A7575L4		1"		7"	
A7575L5**		1¼"			
A7571LA	Vanar	1/2"	41/"		
A7571LB	Vapor	3/4"	11/4"		







A7575 Series

Short Type Hose Couplings for Vapor and Liquid **Service**



For Liquid Filling



Style B For Liquid Filling



Style C For Vapor Equalizing



(UL

Style D For Vapor Equalizing

Part Number	Material	Style	Hose Connection (M. NPT)	Coupling Connection (F. ACME)	Tailpiece Bore	Hose End To Nut	Overall Length
3175B			1/2"		³⁵ / ₆₄ "		
3175	Brass	Α	3/4"	1¾"	3/4"	2"	2%"
3175A	Diass		1"		74		
3185			1¼"	21/4"	1 ¾,6"	2 1/16"	31∕₃"
3195	Brass Nut & Steel Nipple	В	2"	3¼"	113/16"	21/8"	3%"
A3175		Α	3/4"	13⁄4"	3/4"	2"	27/8"
A3175A	Steel	_ ^	1"				
A3185	Steel	1	1¼"	21⁄4"	1 ¾6"	21/s"	31/6"
A3195		В	2"	3¼"	1 ¹¾16 "	21/8"	3%"
3171			3/8"	1¼"	¹³ / 32."	1 1/6"	074 9
3171A		c	1/2"	1 74	¹⁷ / ₃₂ "	1 716	27∕16"
3181	Brass		3/4"	1¾"	¹1 / 16"	2"	31⁄4"
3181A			1"	1-74"	¹⁵ ⁄16"	1%"	31/6"
3191		D	11/4"	21/4"	³∕ ₁₆ "	21/8"	3 1/16"

ACME Check Connectors for Lift Trucks

These brass connectors are especially designed to join the carburetor fuel line to the service valve on lift truck cylinders. Sturdy, long lasting ACME threads allow quick, hand-tight assembly that provides for quick and simple cylinder replacement. Back checks automatically close in each connector when disconnected.

The 7141M couples directly to the service valve. An integral O-ring is designed to seal before the internal check opens, aiding in product loss prevention. A gasket at the ACME thread is a secondary seal when the connectors are tightened together. The connector fits RegO® lift truck cylinder filling adapters for fast, convenient filling.

The 7141F accepts fuel line adapter and couples directly to the 7141M. The O-ring seal in the 7141M is designed to seal before the internal check opens to allow product to pass through the connection. The knurled coupling eases threading and the ACME threads provide rapid effortless make-up, even against LP-Gas pressure.







7141F

Part				Protective Cap*	
Number	Application	Inlet	Outlet	Rubber	Brass
7141M	Service Valve	¾" F. NPT	1¼" M. ACME	7141M-40	7141FP
7141F	Fuel Line	1¼" F. ACME	¼" F. NPT	-	-

Recommended to minimize foreign material entering valves which could result in leakage

Unloading Adapters for Container Evacuation

Designed to provide an efficient means of evacuating an LP-Gas container for relocation or repair. They thread directly onto the 134' ACME male hose connection of RegO® Filler Valves used on RegO® Double Check Filler Valves and Multivalves®.

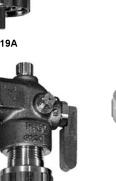
The unloading adapters can be used to withdraw liquid provided the container is equipped with a dip pipe extending from the filler valve to the bottom of the container.

Part Number	Style	A Filler Valve Connection	B Hose Connection	
3119A	In-Line		1 3/4" M. ACME	
3120	Anglo	1 3/4" F. ACME	3/4" F. NPT	
3121	Angle		3/4 P. NPT	



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3119A





Filler Hose Adapters

These adapters are designed with minimal flow restriction and recommended for use on the outlet of the LP-Gas delivery truck filler hose. If the controlled bleed off of the connection indicates the filler valve on the tank being filled has failed to close, the hose adapter should be left in place on the filler valve and disconnection should be made at the regular filler hose coupling. (Repair of the filler valve must be made as soon as possible). An integral check valve in these adapters helps prevent further loss of product. The standard filler valve cap should be attached to these adapters when left on the container.

Part Number	Built-in Vent Valve	Filler Valve Connection	Hose Connection	
7577V	Yes	1 3/4" F. ACME	1 3/4" M. ACME	
3179B	No	1 3/4 F. ACIVIE	1 3/4 IVI. ACIVIE	



3120

3179B



7577V

ACME Plugs

Specifically designed to withstand the everyday abuse given hose end valves on delivery trucks and hose end couplings on risers in bulk plants. These rugged plugs protect the coupling tip as well as prevent the entrance of dirt, dust, snow and rain. They also prevent possible gas contamination from these same sources. The heavily ribbed outer surface permits hand-tight make-up.

Part Number	Material	(M. ACME)	Chain & Ring Fits Pipe Size Up To:
C5763N	Nylon	1¼"	3/4"
C5765N	INVIOIT	13/4"	1¼"
5765PR	Brass	174	Not Applicable
C5767N	Nivlon	21⁄4"	1¼"
C5769N	Nylon	3¼"	2"



POL Plugs

Highly recommended for installation in LP-Gas cylinder valve POL outlets whenever the service line is disconnected or when the cylinder is being transported.

When properly installed, the POL plug is designed to prevent contamination of the valve outlet and guards against product leakage if the cylinder valve is accidentally opened.

Part Number	Material	Connection	
N970P	Cycolac	M. POL (CGA 510)	
10538P	Droop		
3705RC	Brass		





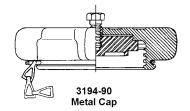
10538P (Has hole for attaching wire to prevent loss of plug)

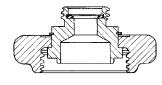


Caps and Reducers

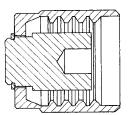


3144-91 Plastic Cap





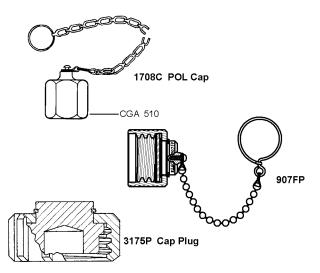
A5776 Reducer Coupling



7141FP Cap Plug

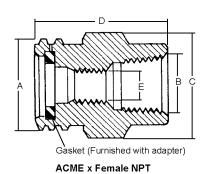
Cap With	Chain & Ring				
Part Number	Ring Fits Pipe Size Up To:	Cap Only Part Number	Material	Thread Connection	
3144-91	3/4"	3144-9P		11/4" F. ACME	
3174-91	/4	3174-9P	Cycolac		
3174-93	1¼"	3174-95		13/4" F. ACME	
A8016-93	174	A8016-9P	Nylon		
1708	3/4"			F. POL (CGA 510)	
7141FP	1¼"		Brass	11/4" F. ACME	
3175P	1 74	_		13/4" F. ACME	
3184-90	2"]		21/4" F. ACME	
3194-90	3"	3194-9		3¼" F. ACME	
-	=	5776*		374 F. ACIVIE	
A3184-90	2"			21/4" F. ACME	
A3194-90	3"] -	Steel	3¼" F. ACME	
-	-	A5776*		374 F. ACME	
907FP	1"	-	Brass	115/16" F. ACME	

^{*} Reduces to 1¾" M. ACME

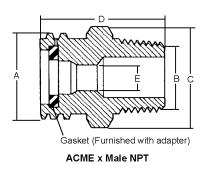


ACME Adapters

Part Number	Material	A M. ACME	B MNPT	C Hex	D	E Diameter	For Spare Gasket Order Part No.
5764A			1/4"		1½"		
5764B			3/8"				10007
5764C		13/4"	1/2"	13/4"	1½"	3/4"	A2697- 20R
5764D			3/4"		1 /8		2010
5764E	Brass		1"				
5766E	Diass	21⁄4"	1"	2¼"	2 1/16"	13/8"	A2404 OD
5766F		274	1¼"	274	∠ 716		A3184-8R
5768G			1½"				
5768H		31⁄4"	2"	3½"	3%"	21/8"	A3194-8R
5768J			2½"				
A5764D		13/4" eel	3/4"	13/4"	2 1/16"	3/4"	A2697-
A5764E	Steel		1"	1-74	∠ 716"	74"	20R
A5768H		3¼"	2"	3¼"	3¼"	1 ¹³ / ₁₆ "	A3194-8R



Part Number	Material	A M. ACME	B F. NPT	C Hex	D	E Diameter	For Spare Gasket Order Part No.
5763D		11/4"	3/4"	11/4"	13/4"	7 /16"	A2797-20R
5765D			3/4"		1%"	11/16"	
5765E		13/4"	1"	13⁄4"	21/8"	3/4"	A2697-20R
5765F			11⁄4"		∠/8	74	
5767F	Drace		1¼"	2¼"	2 1/16"	1 3/16"	A3184-8R
5767G	Brass	21/4"	1½"	274	2 716	1%"	
5767H			2"	23/8"	2 1/16"	1 ²⁵ / ₆₄ "	
5769H			2"	3¾"	27/8"	1%"	
5769J		31⁄4"	2½"	31⁄4"	3½"	21/8"	A3194-8R
5769K			3"	3½"	3%"	2/8	
A5765C		1/2"			¹ 7⁄ 32 "		
A5765D		13/4"	3/4"	13/4"	2 ⅓₀"	11/16"	A2697-20R
A5765E		174	1"	174	∠ 7 16	7∕s"	A2697-20R
A5765F	Steel		1¼"			15 / 18	
A5767F		21/4"	1¼"	21/4"	2%"	1 3/16"	A3184-8R
A5769H		21/2	2"	21/7	21/8"	1%"	A2404.0D
A5769K		31⁄4"	3"	3¼"	313/16"	21/8"	A3194-8R

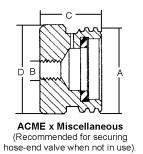


Part Number	Material	A M. ACME	B F. NPT	C Hex	D Diameter	For Spare Gasket Order Part No.
5765M		13⁄4"	13⁄4"	2 1/16"	7∕a"	A2697-20R
5767M	Brass	2¼"	21/4"	2 ⅓6"	1 ²⁵ / ₆₄ "	A3184-8R
5769M		3¼"	3¼"	23/4"	21/8"	A3194-8R

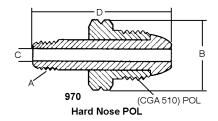
A B
Gasket (Furnished with adapter)
ACME × ACME

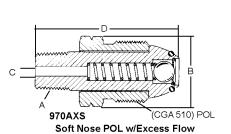
	Part Number	Material	A M. ACME	B F. NPT	C Hex	D Diameter	For Spare Gasket Order Part No.
l	A5764W	Steel	13⁄4"	3/8"*	1¼"	1 11/16"	2697-20

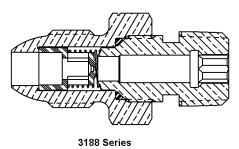
^{* %&}quot; -16 UNC Thread.

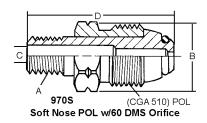


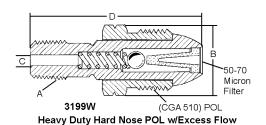
Male POL Swivel Adapters

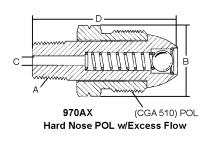


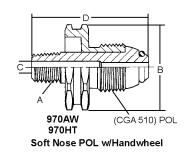


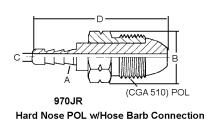










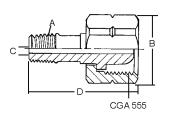


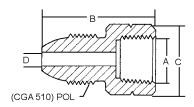
Part Number	Material	A	B Hex	C Drill	D	Vapor at 100 PSIG Inlet (SCFH)	Liquid (GPM)	
970	1/4" M. NPT			5/16"	2%"			
970S				¾16"	2 ¾32"	-		
970AX		4.03	* *	5 /16"	2 %4"	404	1.10	
970AXS								
3199W		IVI. TVIT I			2 ½°,	450	0.95	
970AW		13/8"		2 1/32"				
970HT			178	¾16"	2 /32	_		
970JR] <u> </u>	1⁄4" Hose Barb	7/8"	5/32."	2%"	-	-
3188A						350	.95	
3188B	77	??	11/8"	5∕ ₁₆ "	2½"	700	1.9	
3188C	• •					1180	2.9	

Note: All nipples incorporate wrench hex section.

CGA 555 Swivel Adapters

Part Number	Material	A	B Hex	C Drill	D
12982	Brass	1⁄4" M. NPT	11/4"	3∕ ₁₆ "	115/16"
12982G	Dias	%6" -18NF	1 74"		T 716

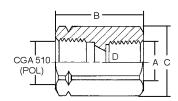




Male POL x Female NPT

Ordering Information

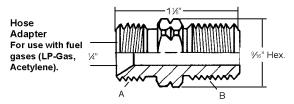
Part Number	Material	A M. ACME	В	C Hex	D Diameter
2906A	Brass	1/4"	13%"	¹⁵ ⁄ ₁₆ "	1/4"
2906G	Diass	1/2"	2"	11/s"	74



Female POL x Female NPT and Female POL

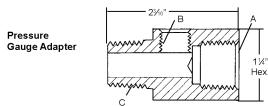
Ordering Information

Part Number	Material	A	В	C Hex	D Diameter
5760Z		1∕8"			5/ ₁₆ "
5760A]	1/4"	1%"	1½"	13/32"
5760B	Drace	3/6"	178	178	35 / 64"
5760C	Brass	1/2"	1		43/64"
5760D]	3/4"	1%"	1%"	13/32 "
5760S	İ	POL (CGA 510)	21/2"	11/4"	/32



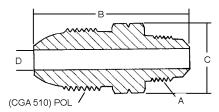
Ordering Information

Part Number	Material	А	В					
1300	Brass	%6"-18NF (L.H.)	1/4" M. NPT					



Ordering Information

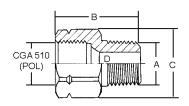
Part Number	Material	Α	В	С
1494-1	Brass	½" F. NPT	1/4" F. NPT	1/2" M. NPT



Male POL x Male NPT and SAE Flare

Ordering Information

Part Number	Material	А	В	C Hex	D Diameter
2906D		%" M. NPT	2 1/16"	¹⁵ / ₁₆ "	1 <mark>/</mark> 32 "
2906F	Brass	¾" SAE Flare	∠ /16	7/s"	9/ 11
2906E		½" SAE Flare	2¼"	/8	% 32"



Female POL x Male NPT

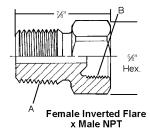
Ordering Information

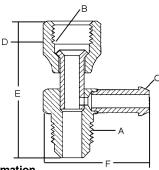
Part Number	Material	Α	В	C Hex	D Diameter
5761A	Brass	1/4"	15⁄a"	11/2"	¾16"
5761B		3/8"			13 / 32 "
5761C		1/2"			7/16"
5761D		3/4"			7 16

Miscellaneous Adapters

Ordering Information

Part Number	Material	A	В
15774-1	Brass	14" M. NPT	Female Inverted Flare





Ordering Information

Part Number	Material	A	В	С	D	E	F
1328		%" - 18 UNF	%" - 18 UNF	1/4"	¹³ / ₁₆ "	2"	1½"
1331	Brass	¾" - 16 UNF	¾" - 16 UNF	Hose	¹⁵ / ₁₆ "	21/s"	13/4"
1332		⅓" - 14 UNF	%" - 14 UNF	Barb	1 1/16 "	2½"	174