

# TODO-GAS® Couplings



**TODO GAS couplings are specifically designed for the safe transfer of LPG (typically propane/butane) in both liquid and vapor phases. The materials of construction and component design are specified to recognize the unique properties of LPG and terminal handling procedures.**

**Ultra low release on disconnection not only improves safety but also satisfies even the most stringent of environmental standards. Typical emission reduction is greater than 99% compared to existing thread based couplings.**

**Features:**

- Lowest emission volumes upon disconnection
- No liquid release upon disconnection
- Valves are closed and sealed before disconnection is permitted
- Valves open and close automatically
- Rapid connection and disconnection
- Integral swivel

**Technical Details:**

- Sizes:** 1"-3"
- Materials:** Gunmetal / brass & SS 316L  
Stainless Steel AISI 316L
- Seals:** FKM (Viton) NBR (Buna) other materials available upon request
- Working pressure:** 362 PSI
- Test pressure:** Working pressure +50%
- Safety factor:** 5:1
- End Connections:** BSP, NPT, ASA, TTMA, DIN, TW,

**www.emcowheaton.com**

assist@emcowheaton.com

USA: Phone +1 281 856-1300  
Fax +1 281 856-1325

Canada: Phone +905 829 8619  
Fax +905 829 8620

Emco Wheaton USA, Inc.  
9111 Jackrabbit Road, Houston, Texas  
77095, USA

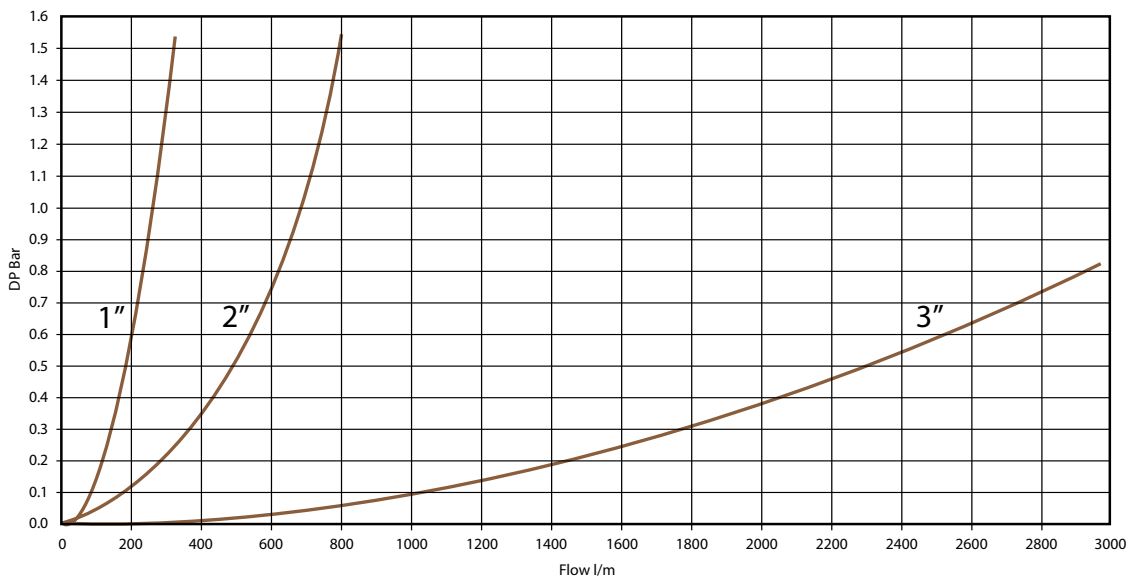
Emco Wheaton Corp.  
2390 South Service Road West,  
Oakville, Ontario L6L 5M9, Canada



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## Flow capacity



As a part of a continuous commitment to product development the company reserves the right to alter the specification of its products without prior notice.

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