



Gas Connectors & Accessories

Continental Industries

Anodeless Risers

Specifications:

- Meets or exceeds all requirements for the Categorization of Mechanical Fittings within ASTM D2513 Category 1, and requirements from the Code of Federal Regulations, Title 49 part 192.281, 192.283 and 192.375.
- Meets or exceeds NFPA-58.
- Listed with IAPMO/UPC & CSA.
- Pipe Threads conform to ANSI B1.20.1.
- All Gas Carrying Steel parts meet or exceed ASTM A53.
- Casing Materials meet or exceed ASTM A 513.
- All polyethylene pipe and tubing components conform to ASTM D 2513.



SIZE (MPT X PE)	WALL	VERTICAL LENGTH	HORIZONTAL LENGTH	PART NUMBER	PART NUMBER with Con-Stab
1/2"MPT X 1/2"CTS (5/8" OD) PE	.090	30"	15"	1253-91-4604-00†‡	1253-91-4604-25†‡
3/4"MPT X 1/2"CTS (5/8" OD) PE	.090	18"	19"	9953-99-0520-00†‡	9953-99-0521-00†‡
3/4"MPT X 1/2"CTS (5/8" OD) PE	.090	30"	17"	1353-91-4604-00†‡	1353-91-4604-25†‡
3/4"MPT X 1/2"IPS PE	SDR-9.3 (.090)	30"	17"	1353-91-4612-00‡	1353-91-4612-25
3/4"MPT X 3/4"IPS PE	SDR-11 (.095)	30"	16"	1353-91-4613-00†‡	1353-91-4613-25†‡
3/4"MPT X 1" CTS (1 1/8"OD) PE	.099/.101	30"	16"	1353-91-4608-00†‡	1353-91-4608-25‡
3/4" MPT X 1" CTS (1 1/8" OD) PE	.090	30"	16"	1353-91-4608-0A	9953-99-0525-00
1" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	30"	16"	1453-91-4608-00†‡	1453-91-4608-25†‡
1" MPT X 1"IPS PE	SDR-11 (.119)	30"	16"	1453-91-4614-00†‡	1453-91-4614-25†‡
1 1/4"MPT X 1 1/4"IPS PE	SDR-10 (.166)	30"	22"	1553-91-4615-00†‡	1553-91-4615-25†
1 1/4" MPT X 1 1/4"IPS PE	SDR-11 (.151)	30"	22"	1553-61-4615-0A†‡	9953-99-0503-25†
1 1/2"MPT X 1 1/2"IPS PE	SDR-11 (.173)	36"	26"	1652-91-4616-00†‡	1652-91-4616-25‡
2"MPT X 2"IPS PE	SDR-11 (.216)	36"	30"	1752-91-4617-00†‡	1752-91-4617-25†

- For sizes not listed, contact Continental Industries.
- Pressure rating—Designed to meet or exceed pressure rating of PE pipe per 49 CFR Part 192 and ASTM D2513.
- Recommended accessories for Anodeless Meter Risers with Con-Stab ID Seal® Couplings: Continental's Bladed Chamfering Tool.
- Part numbers listed are for 2406 medium density polyethylene pipe. For part numbers with 3408 high density pipe, contact Continental Industries.
- † = CSA Approved / ‡ = IAPMO/UPC Listed



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ECN 2677 REV "G" 11/15



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ConFlex Risers

- ConFlex Risers are designed to meet or exceed pressure rating of PE pipe per 49 CFR Part 192 and ASTM D2513.
- ConFlex Risers conform to trench depth and flex with ground movement.
- ConFlex Risers may be installed with or without meter set present.
- ConFlex Risers have a swivel feature to allow tightening the Service Head Adapter without turning the flex hose.
- Service Head Adapter design has been used in the natural gas industry since 1967.
 - The Service Head Adapter offers a simple and dependable installation method.
 - The stiffener is integral to the adapter coupling. It does not fall out. No loose components.
 - The Service Head Adapter design is listed by IAPMO and CSA.
 - Service Head Adapter meets the requirements of ASTM F 1948 and ASTM D 2513.
- ConFlex Risers meet the requirements of;
 - ASTM D 2513
 - D.O.T. Title 49 of the Code of Federal Regulations,
 - Part 192.283 (b) and 192.375. NFPA 54 & NFPA 58 ConFlex Risers have a moisture seal as required in NFPA 54 & NFPA 58.
 - The Flex Hose meets 300 lb tensile requirement and 1000 lb crush requirement stated in NFPA 58.
 - The Flex Hose to Service Head Adapter joint meets 300 lb tensile requirement stated in NFPA 58.
 - Liner Sleeve provided to meet requirements of NFPA 58.
- IAPMO and CSA Listed.



SIZE (MPT X PE)	WALL	PART NUMBER w/ Liner Sleeve	PART NUMBER w/o Liner Sleeve
1/2" MPT X 1/2" CTS (5/8" OD) PE	.090	1253-92-1004-ΔΔ†‡	1253-96-1004-ΔΔ†
1/2" MPT X 1/2" IPS PE	SDR-9.3 (.090)	1253-92-1012-ΔΔ‡	1253-96-1012-ΔΔ
3/4" MPT X 1/2" CTS (5/8" OD) PE	.090	1353-92-1004-ΔΔ†‡	1353-96-1004-ΔΔ†
3/4" MPT X 1/2" IPS PE	SDR-9.3 (.090)	1353-92-1012-ΔΔ‡	1353-96-1012-ΔΔ
3/4" MPT X 3/4" CTS (7/8" OD) PE	.090	1353-92-1006-ΔΔ	1353-96-1006-ΔΔ
3/4" MPT X 3/4" IPS PE	SDR-11 (.095)	1353-92-1013-ΔΔ†‡	1353-96-1013-ΔΔ†
3/4" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	1353-92-1008-ΔΔ†‡	1353-96-1008-ΔΔ†
1" MPT X 1/2" CTS (5/8" OD) PE	.090	1453-92-1004-ΔΔ†‡	1453-96-1004-ΔΔ†
1" MPT X 1/2" IPS PE	SDR-9.3 (.090)	1453-92-1012-ΔΔ ‡	1453-96-1012-ΔΔ
1" MPT X 3/4" CTS (7/8" OD) PE	.090	1453-92-1006-ΔΔ	1453-96-1006-ΔΔ
1" MPT X 3/4" IPS PE	SDR-11 (.095)	1453-92-1013-ΔΔ†‡	1453-96-1013-ΔΔ†
1" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	1453-92-1008-ΔΔ†‡	1453-96-1008-ΔΔ†
1 1/4" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	1553-92-1008-ΔΔ†‡	1553-96-1008-ΔΔ†
1" MPT X 1" IPS PE	SDR-11 (.119)	1453-92-1014-ΔΔ‡	1453-96-1014-ΔΔ
1 1/4" MPT X 1 1/4" IPS PE	SDR-10 (.116)	N/A	1553-96-1015-36†‡
	SDR-11 (.151)	N/A	9953-99-0445-00
1 1/2" MPT X 1 1/2" IPS PE	SDR-11 (.173)	N/A	1653-96-1016-36
2" MPT X 2" IPS PE	SDR-11 (.216)	N/A	1753-96-1017-36

Replace ΔΔ with either: 36, 60, 72, 84 or 96 for length of flex. † = CSA Approved / ‡ = IAPMO/UPC Listed
For sizes not listed, contact Continental.



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LYCO[®] ANODELESS METER RISERS

THE INNOVATION THAT STARTED IT ALL

Lyll pioneered the industry's first anodeless gas meter riser. The LYCO[®] anodeless meter riser provides a positive transition joint between polyethylene pipe and the gas carrying steel pipe of the meter assembly set and requires no cathodic protection below ground.

Proven Performance

That's the Lyll difference. With over 25 million LYCO[®] anodeless risers installed since 1973.

Unmatched Safety and Reliability

The design and production methods used in compressing the gas-tight transition fitting provides a PE to steel joint that is many times stronger than PE pipe itself.

Cost Effective

The simple design provides lower component costs with virtually no field repair or replacement time required

Ease of Assembly

Tools are available for every LYCOFIT[®] coupling and size. LYCOFIT[®] tools are designed for quick, easy and proper installation. Contact your Lyll sales representative for a demonstration

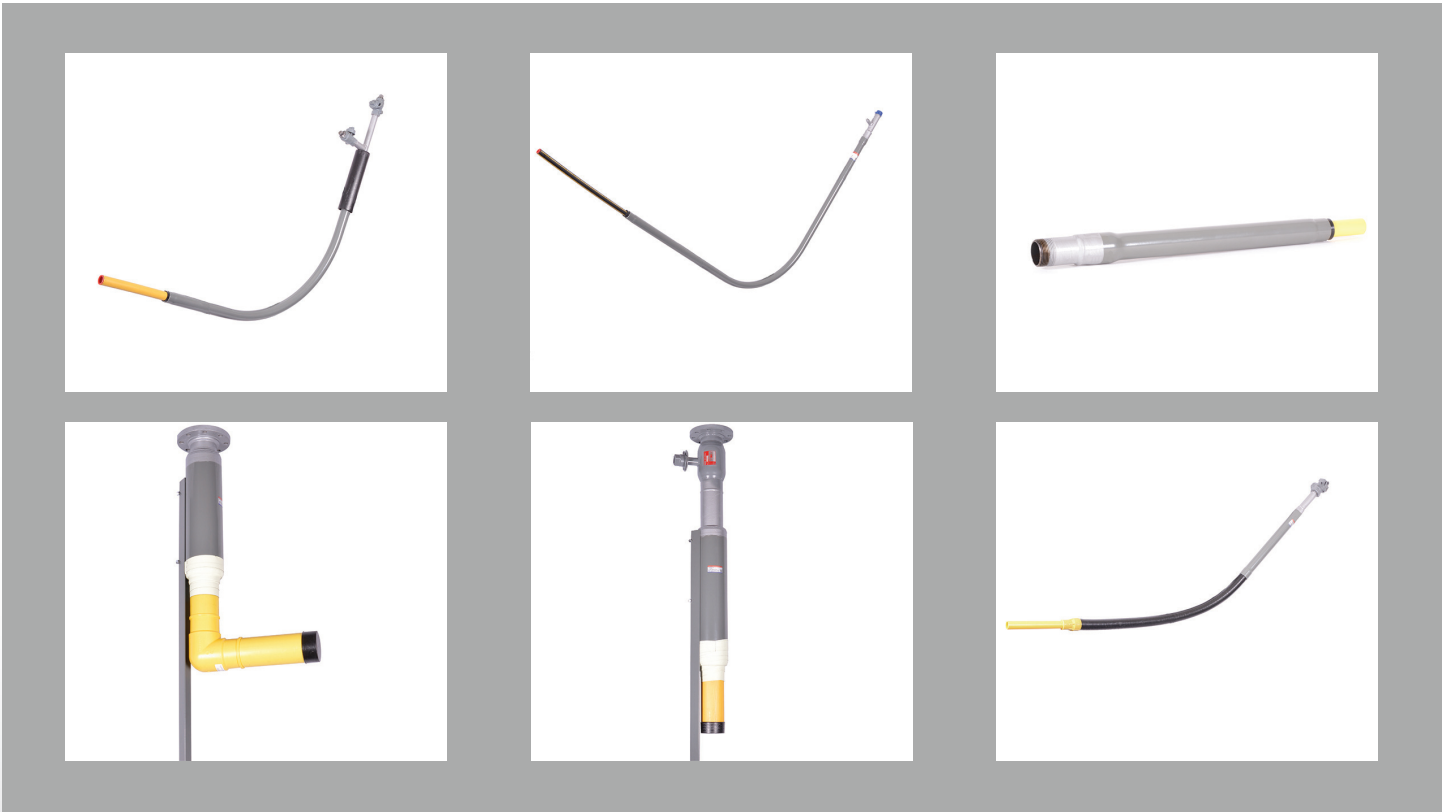
Product Benefits:

- Over 1,000 customer specified configurations available.
- The LYCO[®] transition fitting provides a leak-proof seal between the smooth ID surface of the PE pipe and grooved steel spigot.
- An electrostatically applied epoxy coating on the riser casing provides long-term underground corrosion protection of the metal casing.
- A water-tight, below ground seal prevents ground moisture from entering the riser.





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Standard Offerings

Pre-Bent		Straight Rigid Length (Inches)	Flexible		Standard Sizes	
Vertical (Inches)	Horizontal (Inches)		Steel (Inches)	Flex (Inches)	Thread Size	PE Pigtail Size
30	30	60	20	24	3/4" NPT	1/2 CTS
32	20	72	20	36	3/4" NPT	1/2 IPS
34	24		20	48	3/4" NPT	3/4 IPS
36	36				1" NPT	3/4 IPS
36	24				1" NPT	1 IPS
					1-1/4" NPT	1-1/4" IPS
					1-1/2" NPT	1-1/2" IPS

Larger diameter risers are available in 2 IPS through 8 IPS. Please contact your Lyall sales representative or Customer Service for additional sizes and lengths to meet your requirements.

Specifications

- Meets DOT 192.281 and 192.283, 192.375 and ASTM-D2513 CAT-1 specifications.
- Listed with IAPMO/UPC and CSA

99-8010-00 9-2018



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