



ID CHAMFERING TOOLS To Be Used With Con-Stab ID Seal® Fittings

CATALOG NO.	DESCRIPTION
DOUBLE ENDED ID CHAMFER TOOLS	
0000-33-5647-00	1/2" IPS X 1/2" CTS (5/8" OD)
0000-33-5481-00	3/4" IPS X 1/2" CTS (5/8" OD)
0000-33-5652-00	3/4" IPS X 1/2" IPS
0000-33-5480-00	1" CTS (1 1/8" OD) X 1/2" CTS (5/8" OD)
0000-33-5963-00	1" CTS (1 1/8" OD) X 1/2" IPS
0000-33-5763-00	1" CTS (1 1/8" OD) X 3/4" CTS (7/8" OD)
0000-33-5589-00	1" CTS (1 1/8" OD) X 3/4" IPS
0000-33-5514-00	1" IPS X 1/2" CTS (5/8" OD)
0000-33-5516-00	1" IPS X 3/4" IPS
0000-33-5606-00	1" IPS X 1" CTS (1 1/8" OD)
ID CHAMFER TOOL SWITH GAUGE	
0000-33-6580-04	1/2" CTS (5/8" OD) .090 WALL
0000-33-6580-08	1" CTS (1 1/8" OD) .099/.101 WALL
0000-33-6580-12	1/2" IPS SDR-9.3
0000-33-6580-13	3/4" IPS SDR-11
0000-33-6580-14	1" IPS SDR-11
0000-33-6580-15	1 1/4" IPS SDR-10 (.166 WALL)
0000-33-6580-10	1 1/4" IPS SDR-11 (.151 WALL)
0000-33-6580-16	1 1/2" IPS SDR-11
0000-33-6580-17	2" IPS SDR-11



Continental Can Provide For All Of Your Main To Meter Connection Needs

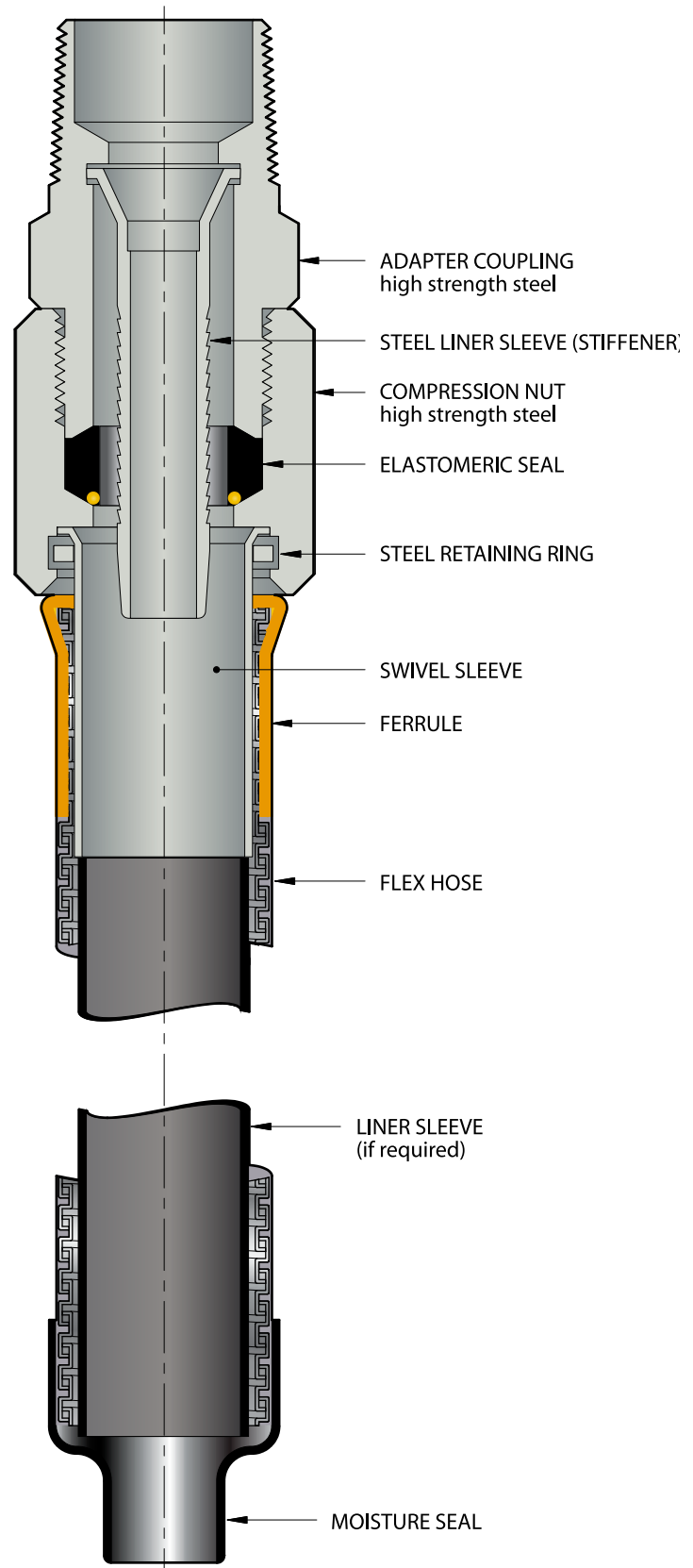


CONFLEX RISERS



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- ▶ ConFlex Risers are rated for 125 psig.
- ▶ 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.





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SIZE (MPT X PE)	WALL	LENGTH	PART NUMBER w/ Liner Sleeve	PART NUMBER w/o Liner Sleeve
1/2" MPT X 1/2" CTS (5/8" OD) PE	.090	36"	1253-92-1004-36†‡	1253-96-1004-36†
		60"	1253-92-1004-60†‡	1253-96-1004-60†
		72"	1253-92-1004-72†‡	1253-96-1004-72†
		84"	1253-92-1004-84†‡	1253-96-1004-84†
		96"	1253-92-1004-96†‡	1253-96-1004-96†
1/2" MPT X 1/2" IPS PE	SDR-9.3 (.090)	36"	1253-92-1012-36‡	1253-96-1012-36
		60"	1253-92-1012-60‡	1253-96-1012-60
		72"	1253-92-1012-72‡	1253-96-1012-72
		84"	1253-92-1012-84‡	1253-96-1012-84
		96"	1253-92-1012-96‡	1253-96-1012-96
3/4" MPT X 1/2" CTS (5/8" OD) PE	.090	36"	1353-92-1004-36†‡	1353-96-1004-36†
		60"	1353-92-1004-60†‡	1353-96-1004-60†
		72"	1353-92-1004-72†‡	1353-96-1004-72†
		84"	1353-92-1004-84†‡	1353-96-1004-84†
		96"	1353-92-1004-96†‡	1353-96-1004-96†
3/4" MPT X 1/2" IPS PE	SDR-9.3 (.090)	36"	1353-92-1012-36‡	1353-96-1012-36
		60"	1353-92-1012-60‡	1353-96-1012-60
		72"	1353-92-1012-72‡	1353-96-1012-72
		84"	1353-92-1012-84‡	1353-96-1012-84
		96"	1353-92-1012-96‡	1353-96-1012-96
3/4" MPT X 3/4" CTS (7/8" OD) PE	.090	36"	1353-92-1006-36	1353-96-1006-36
		60"	1353-92-1006-60	1353-96-1006-60
		72"	1353-92-1006-72	1353-96-1006-72
		84"	1353-92-1006-84	1353-96-1006-84
		96"	1353-92-1006-96	1353-96-1006-96
3/4" MPT X 3/4" IPS PE	SDR-11 (.095)	36"	1353-92-1013-36†‡	1353-96-1013-36†
		60"	1353-92-1013-60†‡	1353-96-1013-60†
		72"	1353-92-1013-72†‡	1353-96-1013-72†
		84"	1353-92-1013-84†‡	1353-96-1013-84†
		96"	1353-92-1013-96†‡	1353-96-1013-96†
3/4" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	36"	1353-92-1008-36†‡	1353-96-1008-36†
		60"	1353-92-1008-60†‡	1353-96-1008-60†
		72"	1353-92-1008-72†‡	1353-96-1008-72†
		84"	1353-92-1008-84†‡	1353-96-1008-84†
		96"	1353-92-1008-96†‡	1353-96-1008-96†
1" MPT X 1/2" CTS (5/8" OD) PE	.090	36"	1453-92-1004-36†‡	1453-96-1004-36†
		60"	1453-92-1004-60†‡	1453-96-1004-60†
		72"	1453-92-1004-72†‡	1453-96-1004-72†
		84"	1453-92-1004-84†‡	1453-96-1004-84†
		96"	1453-92-1004-96†‡	1453-96-1004-96†
1" MPT X 1/2" IPS PE	SDR-9.3 (.090)	36"	1453-92-1012-36 ‡	1453-96-1012-36
		60"	1453-92-1012-60 ‡	1453-96-1012-60
		72"	1453-92-1012-72 ‡	1453-96-1012-72
		84"	1453-92-1012-84 ‡	1453-96-1012-84
		96"	1453-92-1012-96 ‡	1453-96-1012-96
1" MPT X 3/4" CTS (7/8" OD) PE	.090	36"	1453-92-1006-36	1453-96-1006-36
		60"	1453-92-1006-60	1453-96-1006-60
		72"	1453-92-1006-72	1453-96-1006-72
		84"	1453-92-1006-84	1453-96-1006-84
		96"	1453-92-1006-96	1453-96-1006-96
1" MPT X 3/4" IPS PE	SDR-11 (.095)	36"	1453-92-1013-36†‡	1453-96-1013-36†
		60"	1453-92-1013-60†‡	1453-96-1013-60†
		72"	1453-92-1013-72†‡	1453-96-1013-72†
		84"	1453-92-1013-84†‡	1453-96-1013-84†
		96"	1453-92-1013-96†‡	1453-96-1013-96†
1" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	36"	1453-92-1008-36†‡	1453-96-1008-36†
		60"	1453-92-1008-60†‡	1453-96-1008-60†
		72"	1453-92-1008-72†‡	1453-96-1008-72†
		84"	1453-92-1008-84†‡	1453-96-1008-84†
		96"	1453-92-1008-96†‡	1453-96-1008-96†
1 1/4" MPT X 1" CTS (1 1/8" OD) PE	.099/.101	36"	1553-92-1008-36†‡	1553-96-1008-36†
		60"	1553-92-1008-60†‡	1553-96-1008-60†
		72"	1553-92-1008-72†‡	1553-96-1008-72†
		84"	1553-92-1008-84†‡	1553-96-1008-84†
		96"	1553-92-1008-96†‡	1553-96-1008-96†
1 1/4" MPT X 1 1/4" IPS PE	SDR-10 (.116)	36"	N/A	1553-96-1015-36†‡



- For sizes not listed, contact Continental Industries.
- † = CSA Approved / ‡ = IAPMO/UPC Listed

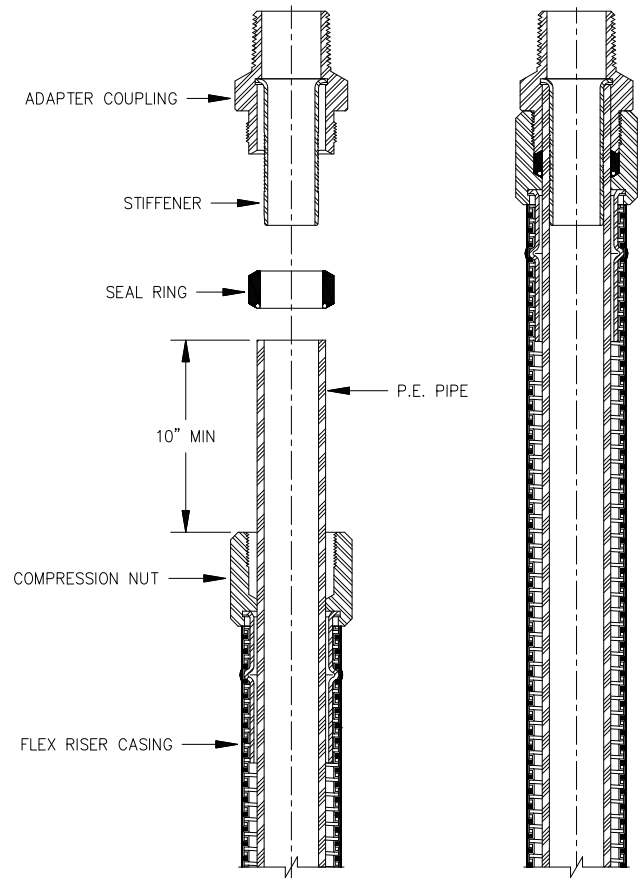
CONFLEX RISERS



FLEX RISER INSTALLATION INSTRUCTIONS

1/2" CTS, 1" CTS, 3/4" IPS & 1" IPS P.E.

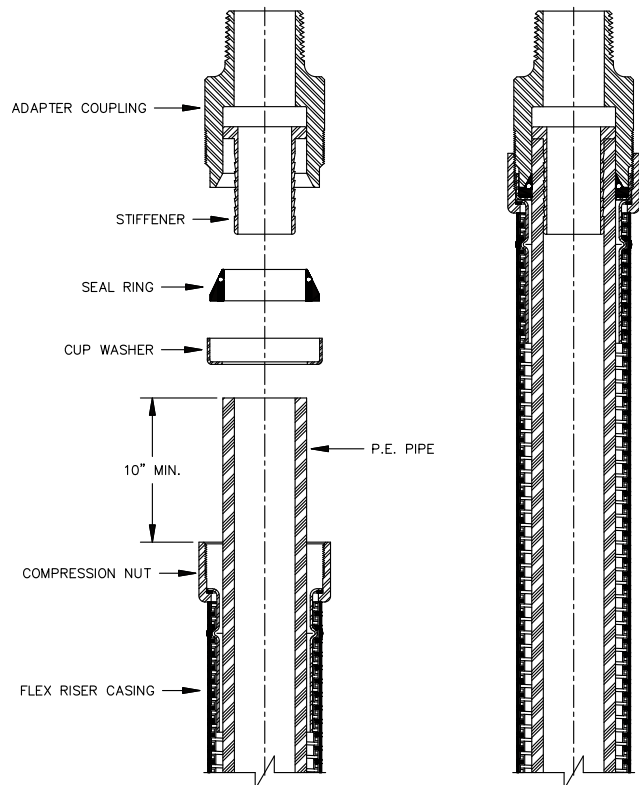
1. Disassemble the adapter coupling and seal ring from flex riser.
2. Attach adapter coupling to valve or regulator.
3. Prior to inserting P.E. tubing through flex, it is suggested that the end of the P.E. be chamfered. Insert P.E. tubing through flex. It is OK to use leak detection fluid on P.E. tubing to help tubing through moisture seal at end of riser.
4. Continue to push P.E. tubing through flex until 10" extends above flex.
5. Cut pipe end square, deburr inside and outside, clean thoroughly to assure there is not dirt, grease, oil, etc. on assembly area of pipe.
6. Slide seal ring over tubing and into the compression nut.
7. Insert service tubing onto the stiffener and into adapter coupling, then push compression nut and flex tubing up to the adapter coupling.
8. Turn compression nut several times by hand onto the adapter coupling before tightening with a wrench.
9. Tighten the compression nut until it bottoms against the shoulder of the adapter coupling.
10. To assure proper assembly and to comply with 49 CFR 192 Subpart J—Test requirements, the joint shall be leak tested.



FLEX RISER INSTALLATION INSTRUCTIONS

1 1/4" IPS P.E.

1. Disassemble the adapter coupling, seal ring and cup washer from the flex riser.
2. Attach adapter coupling to valve or regulator.
3. Prior to inserting P.E. tubing through flex, it is suggested that the end of the P.E. be chamfered. Insert P.E. tubing through flex. It is OK to use leak detection fluid on P.E. tubing to help tubing through moisture seal at end of riser.
4. Continue to push P.E. tubing through flex until 10" extends above flex.
5. Cut pipe end square, deburr inside and outside, clean thoroughly to assure there is no dirt, grease, oil, etc. on assembly area of pipe.
6. Slide the cup washer, then the seal ring over tubing and into the compression nut.
7. Insert service tubing onto the stiffener and into adapter coupling, then push compression nut and flex tubing up to the adapter coupling.
8. Turn compression nut several times by hand onto the adapter coupling before tightening with a wrench.
9. Tighten the adapter coupling and compression nut to approximately 90 ft. lbs.
10. To assure proper assembly and to comply with 49 CFR 192 Subpart J—Test requirements, the joint shall be leak tested.





CONFLEX RISERS

RISER BRACKETS



17-6133-00
6" Stand-Off

- (2) 3/8" wide x 2" long angular mounting slots
- Accommodates 1/2" thru 1 1/4" flex risers
- Powder coated finish
- Mounting hardware included



17-6134-00
9" Stand-Off

- (2) 3/8" wide x 2" long angular mounting slots
- Accommodates 1/2" thru 1 1/4" flex risers
- Powder coated finish
- Mounting hardware included



17-6134-01
9" Stand-Off

- Accommodates 1/2" thru 1 1/4" flex risers
- Powder coated finish
- Mounting hardware included



17-6135-00
Universal Riser Bracket

- Can be used for virtually any mounting situation
- Foundation, single or double remote installations
- Accommodates 1/2" thru 2" risers
- Carriage bolts supplied for ease of assembly
- Powder coated finish
- Foundation mounting hardware included
- (2) 3/8 wide x 1-5/8 straight mounting slots (Drivepost shown sold separately)

