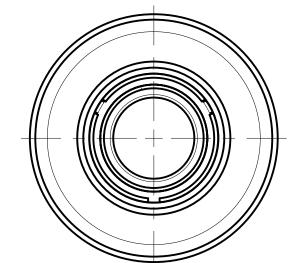


	SCHEDULE						
CATALOG #	SIZE	OD1	OD2	L1	L2	APPROX. WT.	
3259-52-1004-00 †‡	1/2" CTS (5/8" OD) .090 WALL PE	1 5/8"	1 13/16"	3 15/16"	1 7/8"	0.30	
9959-52-0141-00	3/4" CTS (7/8" OD) .077 WALL PE	2 1/16"	2 1/4"	4 1/8"	1 7/8"	0.48	
3259-52-1006-00 ‡	3/4" CTS (7/8" OD) .090 WALL PE	2 1/16"	2 1/4"	4 1/8"	1 7/8"	0.48	
3259-52-1008-00 †‡	1" CTS (1 1/8" OD) .099/.101 WALL PE	2 5/16"	2 1/2"	4 1/8"	1 7/8"	0.75	
3259-52-1008-AA ‡	1" CTS (1 1/8" OD) .090 WALL PE	2 5/16"	2 1/2"	4 1/8"	1 7/8"	0.67	
3259-52-1039-AA	1 1/4" CTS (1 3/8" OD) .090 WALL PE	2 9/16"	2 3/4"	4 1/4"	1 7/8"	0.87	
3259-52-1012-00 ‡	1/2" IPS SDR-9.3 (.090 WALL) PE	2"	2 3/16"	4 1/8"	1 7/8"	0.49	
3259-52-1013-00 †‡	3/4" IPS SDR-11 (.095 WALL) PE	2 3/16"	2 3/8"	4 1/16"	1 7/8"	0.58	
3259-52-1014-00 †‡	1" IPS SDR-11 (.119 WALL) PE	2 1/2"	2 3/4"	4 1/8"	1 7/8"	0.81	
3259-52-1015-00 †‡	1 1/4" IPS SDR-10 (.165 WALL) PE	2 15/16"	3 3/16"	6"	2 1/2"	1.46	
3259-52-1015-AA	1 1/4" IPS SDR-11 (.151 WALL) PE	2 15/16"	3 3/16"	6"	2 1/2"	1.45	
3259-52-1016-00 †‡	1 1/2" IPS SDR-11 (.173 WALL) PE	3 3/8"	3 11/16"	5 9/16"	2 3/8"	1.68	
3259-52-1017-00 †‡	2" IPS SDR-11 (.216 WALL) PE	3 3/4"	4"	5 15/16"	2 1/2"	2.26	

‡ = IAPMO/UPC LISTED



MANUFACTURED AND TESTED TO THE FOLLOWING INDUSTRY STANDARDS.

- ASTM D 2513 "STANDARD SPECIFICATION FOR THERMOPLASTIC GAS PRESSURE PIPE, TUBING AND FITTINGS"
- ASME B31.8-1995 "GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS"
- D.O.T., TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192.283 (B)
- NFPA 58, LP-GAS CODE

PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

UNLESS OTHERWISE	SPECIFIED
DIM ARE IN IN	CHES
TOLERANCES UNLESS	SPECIFIED
ANGULAR :	± 2 1/2°
FRACTIONS	±1/64"
DECIMALS	±.005
DO NOT SCALE D	RAWING
TUDD ANOLE DDC	LECTION

THIRD ANGLE PROJECTION

BREAK ALL SHARP CORNERS AND REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

SIGNATURES					
DRAWN BY	DATE	APPROVED BY	DATE		
M. CLARK	2/17/15	MAC	11/13/15		

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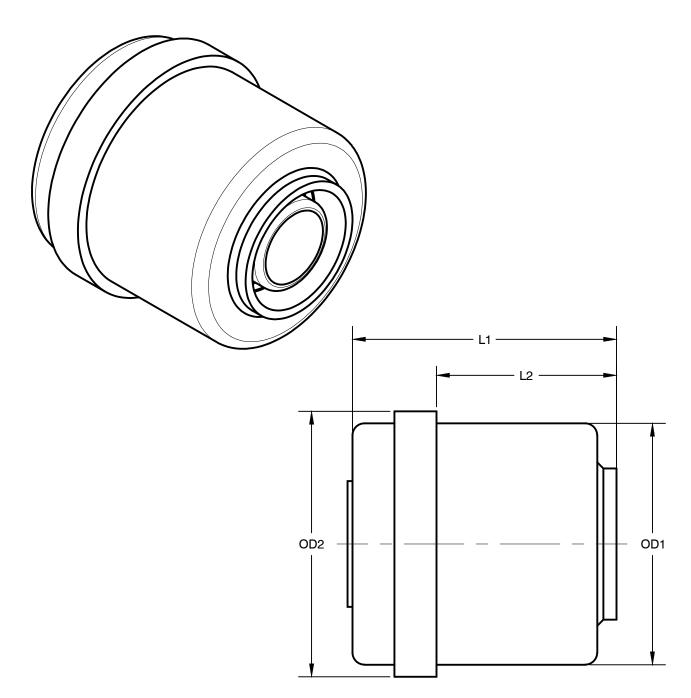


Continental Industries, Inc. The Ultimate Connection Tulsa, Oklahoma



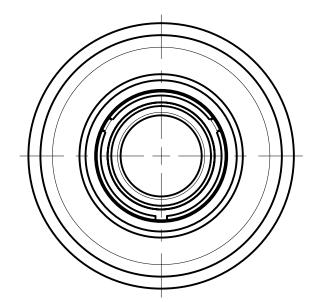


SIZE DWG NO. REV В CD-1509 SCALE N.T.S. SHEET 1 OF 1



	SCHEI	DULE				
CATALOG #	SIZE	OD1	OD2	L1	L2	APPROX. WT.
3259-53-1004-00 †‡	1/2" CTS (5/8" OD) .090 WALL PE	1 5/8"	1 13/16"	2 5/8"	1 7/8"	0.20
9959-53-0015-00	3/4" CTS (7/8" OD) .077 WALL PE	2 1/16"	2 5/16"	2 3/4"	1 7/8"	0.32
3259-53-1006-00 ‡	3/4" CTS (7/8" OD) .090 WALL PE	2 1/16"	2 5/16"	2 3/4"	1 7/8"	0.32
3259-53-1008-00 †‡	1" CTS (1 1/8" OD) .099/.101 WALL PE	2 5/16"	2 1/2"	2 11/16"	1 7/8"	0.40
3259-53-1008-0A ‡	1" CTS (1 1/8" OD) .090 WALL PE	2 5/16"	2 1/2"	2 11/16"	1 7/8"	0.42
3259-53-1039-0A	1 1/4" CTS (1 3/8" OD) .090 WALL PE	2 9/16"	2 13/16"	2 3/4"	1 7/8"	0.54
3259-53-1012-00 ‡	1/2" IPS SDR-9.3 (.090 WALL) PE	2"	2 1/4"	2 3/4"	1 7/8"	0.31
3259-53-1013-00 †‡	3/4" IPS SDR-11 (.095 WALL) PE	2 3/16"	2 3/8"	2 3/4"	1 7/8"	0.32
3259-53-1014-00 †‡	1" IPS SDR-11 (.119 WALL) PE	2 1/2"	2 11/16"	2 13/16"	1 7/8"	0.45
3259-53-1015-00 †‡	1 1/4" IPS SDR-10 (.166 WALL) PE	2 7/8"	3 1/8"	4 1/16"	2 7/16"	0.94
3259-53-1015-0A	1 1/4" IPS SDR-11 (.151 WALL) PE	2 7/8"	3 1/8"	4 1/16"	2 7/16"	0.91
3259-53-1016-00 †‡	1 1/2" IPS SDR-11 (.173 WALL) PE	3 3/8"	3 11/16"	3 3/4"	2 1/4"	1.09
3259-53-1017-00 †‡	2" IPS SDR-11 (.216 WALL) PE	3 3/4"	3 15/16"	4 1/16"	2 5/8"	1.47

‡ = IAPMO/UPC LISTED



MANUFACTURED AND TESTED TO THE FOLLOWING INDUSTRY STANDARDS.

- ASTM D 2513 "STANDARD SPECIFICATION FOR THERMOPLASTIC GAS PRESSURE PIPE, TUBING AND FITTINGS"
- ASME B31.8-1995 "GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS"
- D.O.T., TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192.283 (B)
- NFPA 58, LP-GAS CODE

PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED
DIM ARE IN INCHES
TOLERANCES UNLESS SPECIFIED
ANGULAR ± 2 1/2°
FRACTIONS ±1/64"
DECIMALS ±.005
DO NOT SCALE DRAWING
THIRD ANGLE PROJECTION

BREAK ALL SHARP CORNERS AND REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

SIGNATURES					
DRAWN BY	DATE	APPROVED BY	DATE		
M. CLARK	3/2/15	MAC	11/13/15		

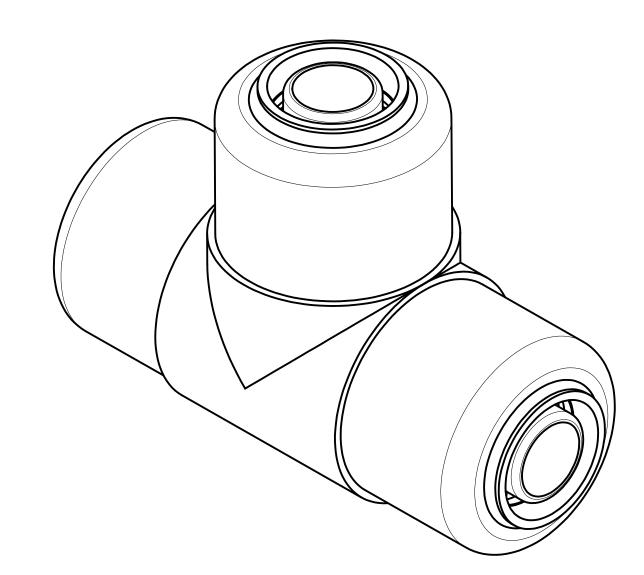
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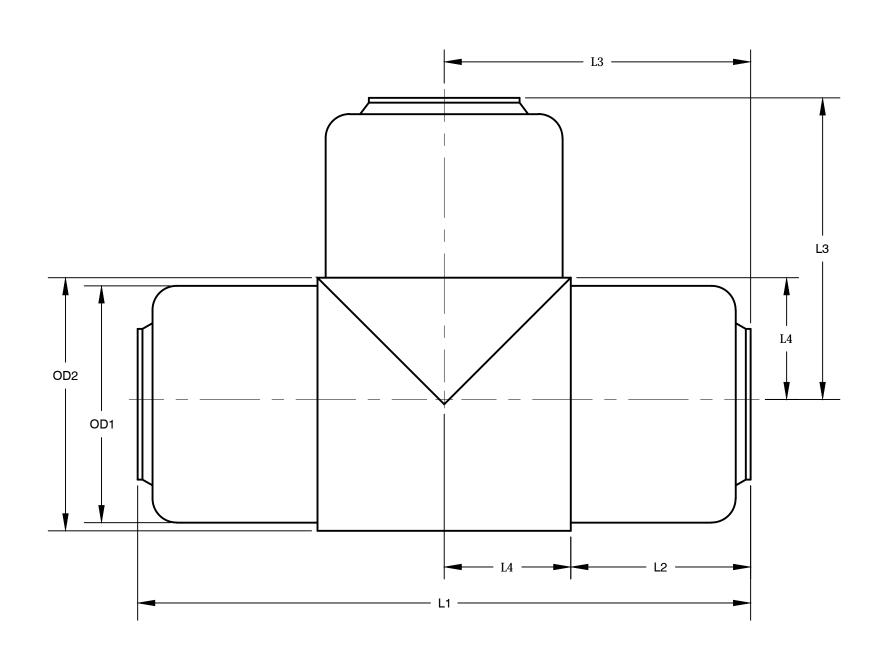


END CAPS



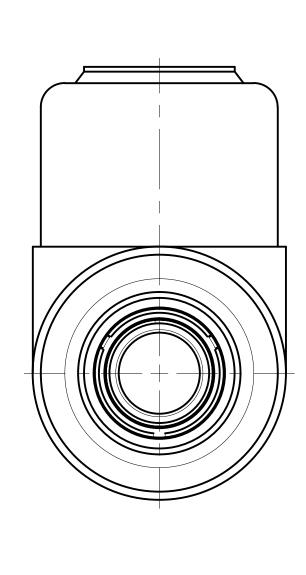
		SCHEI	OULE					
CATALOG #	SIZE	OD1	OD2	L1	L2	L3	L4	APPROX .WT.
3259-50-1004-00 †‡	1/2" CTS (5/8" OD) .090 WALL PE	1 5/8"	1 7/8"	5 1/2"	1 7/8"	2 3/4"	7/8"	0.58
3259-50-1008-00 †‡	1" CTS (1 1/8" OD) .099/.101 WALL PE	2 1/4"	2 5/16"	6 1/4"	1 7/8"	3 1/8"	1 1/4"	1.25
3259-50-1008-AA ‡	1" CTS (1 1/8" OD) .090 WALL PE	2 1/4"	2 5/16"	6 1/4"	1 7/8"	3 1/8"	1 1/4"	1.25
3259-50-1013-00 †‡	3/4" IPS SDR-11 (.095 WALL) PE	2 3/16"	2 5/16"	6"	1 7/8"	3"	1 1/8"	1.13
3259-50-1014-00 †‡	1" IPS SDR-11 (.119 WALL) PE	2 1/2"	2 5/8"	6 3/8"	1 7/8"	3 1/8"	1 1/4"	1.57

‡ = IAPMO/UPC LISTED



BREAK ALL SHARP CORNERS AND

REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

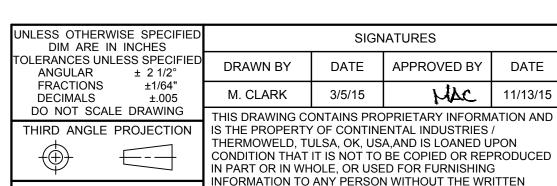


MANUFACTURED AND TESTED TO THE FOLLOWING INDUSTRY STANDARDS.

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- NFPA 58, LP-GAS CODE

PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

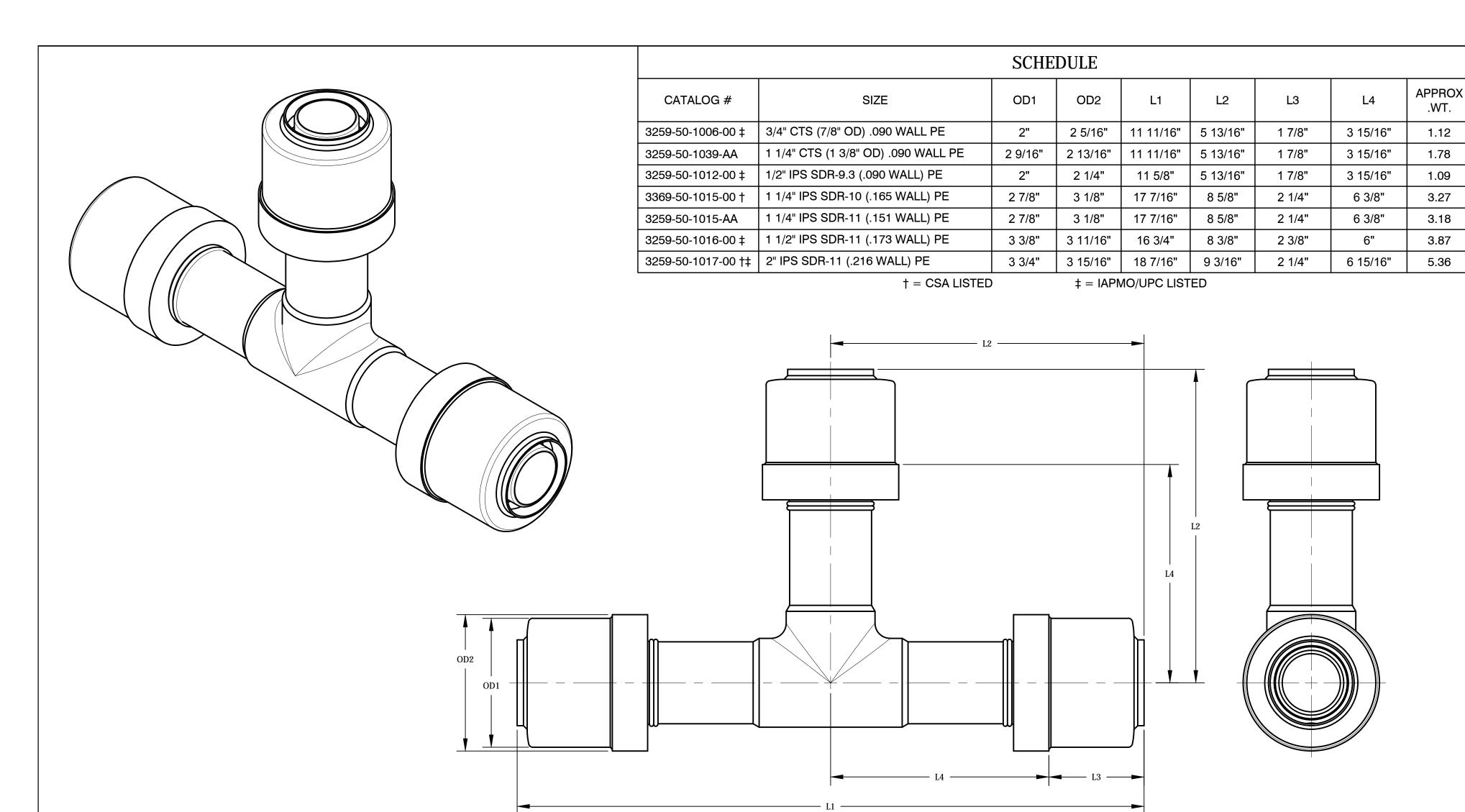
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.



REQUEST.

FOR ANY PURPOSE DETRIMENTAL TO CONTINENTAL

Continental Industries, Inc.
The Ultimate Connection
Tulsa, Oklahoma ID SEAL® CON-STAB FITTINGS 3-WAY TEES SIZE DWG NO. REV CONSENT OF CONTINENTAL INDUSTRIES / THERMOWELD, OR CD-1512 INDUSTRIES / THERMOWELD, AND IS TO BE RETURNED UPON SHEET 1 OF 1 SCALE N.T.S.

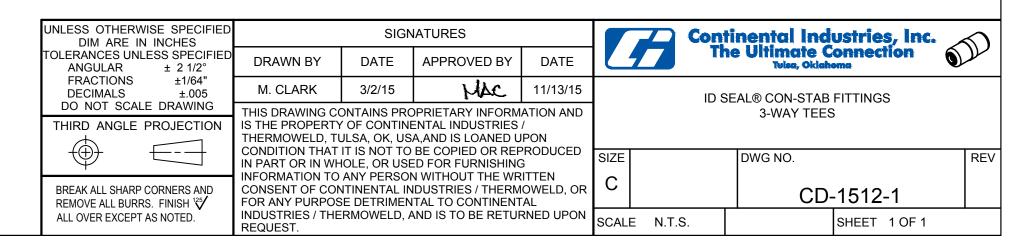


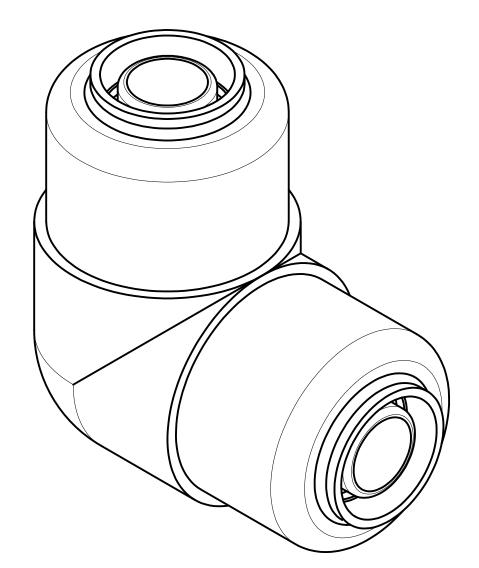
MANUFACTURED AND TESTED TO THE FOLLOWING INDUSTRY STANDARDS.

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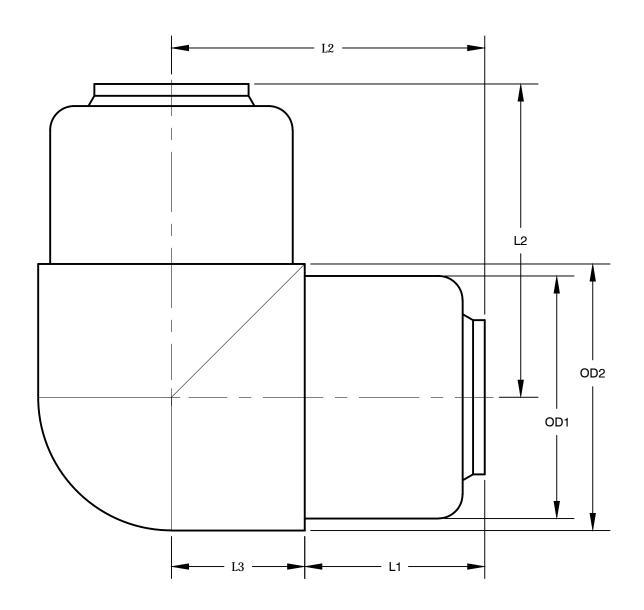
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

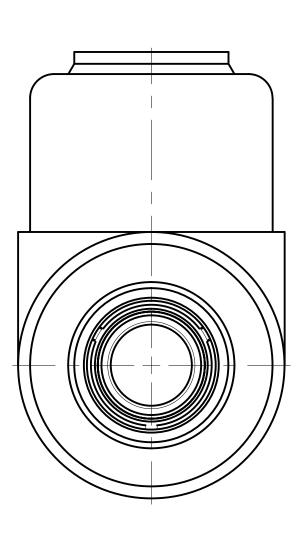




	SCH	EDULE					
CATALOG #	SIZE	OD1	OD2	L1	L2	L3	APPROX .WT.
3259-51-1004-00 †‡	1/2" CTS (5/8" OD) .090 WALL PE	1 5/8"	1 7/8"	1 7/8"	2 11/16"	13/16"	0.43
3259-51-1008-00 ‡	1" CTS (1 1/8" OD) .099/.101 WALL PE	2 1/4"	2 5/16"	1 7/8"	3 1/16"	1 3/16"	0.92
3259-51-1008-AA	1" CTS (1 1/8" OD) .090 WALL PE	2 1/4"	2 5/16"	1 7/8"	3 1/16"	1 3/16"	0.92
3259-51-1013-00 †‡	3/4" IPS SDR-11 (.095 WALL) PE	2 3/16"	2 5/16"	1 7/8"	2 3/4"	7/8"	0.81
3259-51-1014-00 †‡	1" IPS SDR-11 (.119 WALL) PE	2 1/2"	2 5/8"	1 7/8"	3 1/8"	1 1/4"	1.12

‡ = IAPMO/UPC LISTED



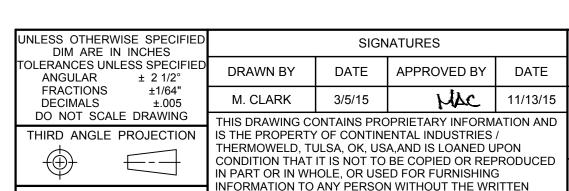


MANUFACTURED AND TESTED TO THE FOLLOWING INDUSTRY STANDARDS.

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- ASME B31.8-1995 "GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS"
- D.O.T., TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192.283 (B)
- NFPA 58, LP-GAS CODE

PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

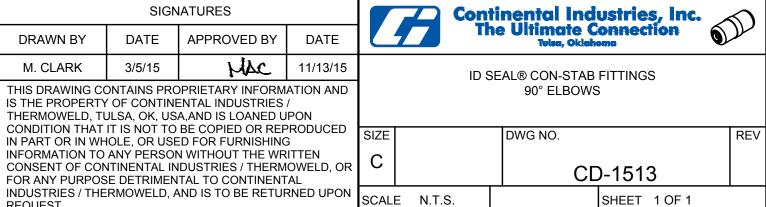


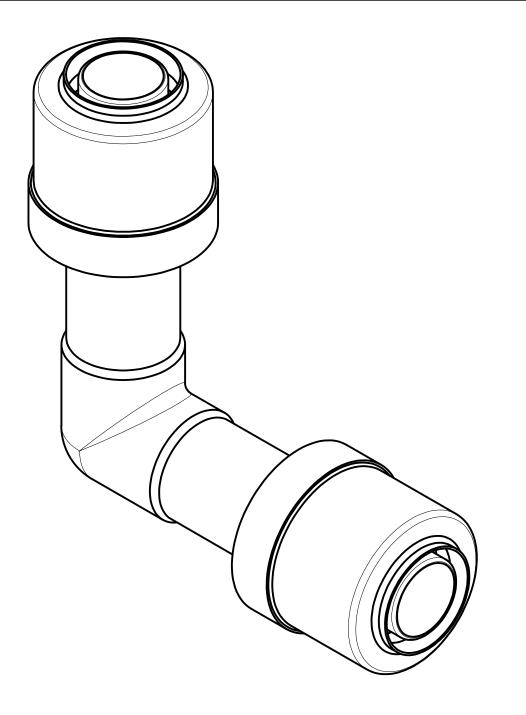
REQUEST.

FOR ANY PURPOSE DETRIMENTAL TO CONTINENTAL

BREAK ALL SHARP CORNERS AND

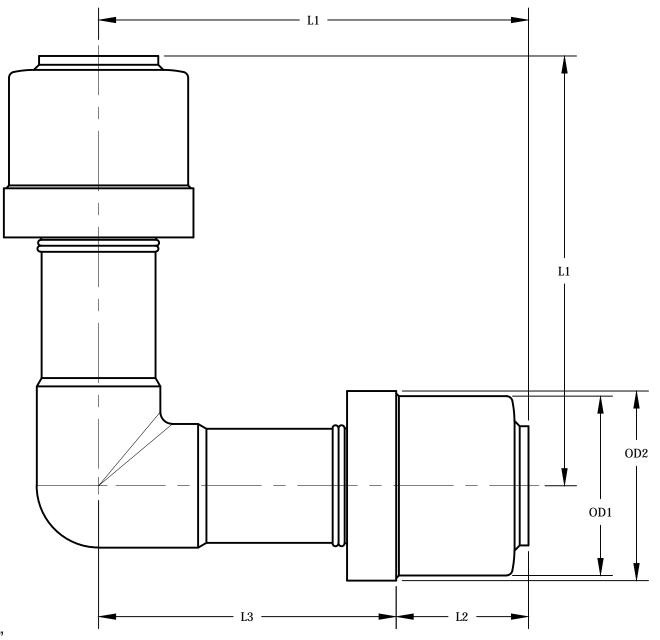
REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

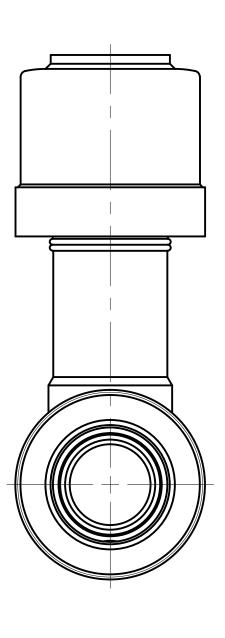




	SC	CHEDULE	3				
CATALOG #	SIZE	OD1	OD2	L1	L2	L3	APPROX .WT.
3259-51-1006-00 ‡	3/4" CTS (7/8" OD) .090 WALL PE	2"	2 5/16"	5 13/16"	1 7/8"	3 15/16"	0.76
3259-51-1039-AA	1 1/4" CTS (1 3/8" OD) .090 WALL PE	2 9/16"	2 13/16"	5 13/16"	1 7/8"	3 15/16"	1.20
3259-51-1012-00 ‡	1/2" IPS SDR-9.3 (.090 WALL) PE	2"	2 1/4"	5 13/16"	1 7/8"	3 15/16"	0.74
3369-51-1015-00 †	1 1/4" IPS SDR-10 (.165 WALL) PE	2 7/8"	3 1/8"	8 9/16"	2 1/2"	6 1/16"	2.23
3259-51-1015-AA	1 1/4" IPS SDR-11 (.151 WALL) PE	2 7/8"	3 1/8"	8 9/16"	2 1/2"	6 1/16"	2.14
3259-51-1016-00 ‡	1 1/2" IPS SDR-11 (.173 WALL) PE	3 3/8"	3 11/16"	8 1/4"	2 3/8"	5 7/8"	2.59
3259-51-1017-00 †‡	2" IPS SDR-11 (.216 WALL) PE	3 3/4"	3 15/16"	9 1/8"	2 1/2"	6 5/8"	3.61

‡ = IAPMO/UPC LISTED





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- ASME B31.8-1995 "GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS"
- D.O.T., TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192.283 (B)
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PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES	
TOLERANCES UNLESS SPECIFIED ANGULAR ± 2 1/2°	
FRACTIONS ±1/64" DECIMALS ±.005 DO NOT SCALE DRAWING	
THIRD ANGLE PROJECTION	

BREAK ALL SHARP CORNERS AND REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

DRAWN BY

M. CLARK

SIGNATURES APPROVED BY DATE DATE

11/13/15

MAC

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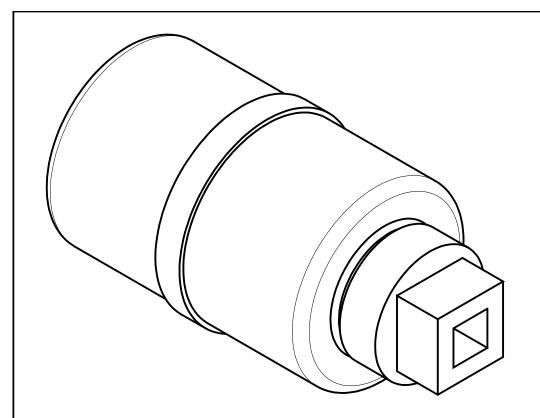
3/5/15



Continental Industries, Inc.
The Ultimate Connection
Tulsa, Oklahoma

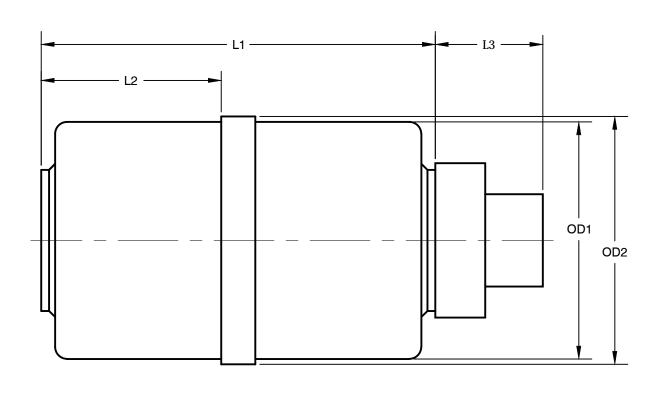
ID SEAL® CON-STAB FITTINGS 90° ELBOWS

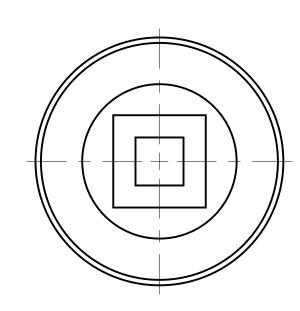
SIZE DWG NO. REV CD-1513-1 SHEET 1 OF 1 SCALE N.T.S.



	S	CHEDULE					
CATALOG #	SIZE	OD1	OD2	L1	L2	L3	APPROX. WT.
3259-57-1004-00 ‡	1/2" CTS (5/8" OD) .090 WALL PE	1 5/8"	1 13/16"	4"	1 7/8"	1 1/8"	0.36
3259-57-1008-00 ‡	1" CTS (1 1/8" OD) .099/.101 WALL PE	2 5/16"	2 1/2"	4 1/8"	1 7/8"	1 1/8"	0.81
3259-57-1008-AA	1" CTS (1 1/8" OD) .090 WALL PE	2 5/16"	2 1/2"	4 1/8"	1 7/8"	1 1/8"	0.73
3259-57-1012-00 ‡	1/2" IPS SDR-9.3 (.090 WALL) PE	2"	2 3/16"	4 1/8"	1 7/8"	1 1/8"	0.55
3259-57-1013-00 ‡	3/4" IPS SDR-11 (.095 WALL) PE	2 3/16"	2 3/8"	4 1/16"	1 7/8"	1 1/8"	0.63
3259-57-1014-00 ‡	1" IPS SDR-11 (.119 WALL) PE	2 1/2"	2 3/4"	4 1/8"	1 7/8"	1 1/8"	0.89
3259-57-1015-00 ‡	1 1/4" IPS SDR-10 (.165 WALL) PE	2 15/16"	3 3/16"	6"	2 1/2"	1 5/16"	1.62
3259-57-1015-AA	1 1/4" IPS SDR-11 (.151 WALL) PE	2 15/16"	3 3/16"	6"	2 1/2"	1 5/16"	1.60
3259-57-1017-00 ‡	2" IPS SDR-11 (.216 WALL) PE	3 3/4"	4"	5 15/16"	2 1/2"	1 3/4"	2.57

‡ = IAPMO/UPC LISTED





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- ASME B31.8-1995 "GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS"
- D.O.T., TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192.283 (B)
- NFPA 58, LP-GAS CODE

PRESSURE RATING — DESIGNED TO MEET OR EXCEED PRESSURE RATING OF PE PIPE PER 49 CFR PART 192 AND ASTM D2513.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED
DIM ARE IN INCHES
TOLERANCES UNLESS SPECIFIED
ANGULAR ± 2 1/2°
FRACTIONS ±1/64"
DECIMALS ±.005
DO NOT SCALE DRAWING
THIRD ANGLE PROJECTION
1

BREAK ALL SHARP CORNERS AND REMOVE ALL BURRS. FINISH 125 ALL OVER EXCEPT AS NOTED.

SIGNATURES			
DRAWN BY	DATE	APPROVED BY	DATE
M. CLARK	3/2/15	MAC	11/13/15

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Continental Industries, Inc. The Ultimate Connection Tulsa, Oklahoma



ID SEAL® CON-STAB FITTINGS CAP-N-GO COUPLINGS

SIZE DWG NO. REV В CD-1511 SCALE N.T.S. SHEET 1 OF 1