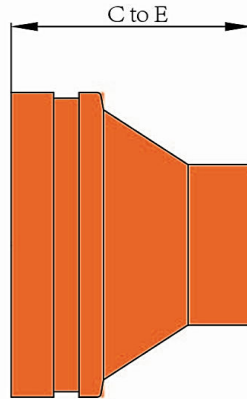


17. [Concentric Reducer STYLE 140T] >>>

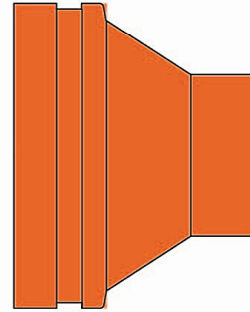


Pipe		Max Work press psi	C to E in/mm
Size inch	O.D. mm		
2"x1/2"	60.3x21.3	600	2.52/64
2"x3/4"	60.3x26.8	600	2.52/64
2"x1"	60.3x33.7	600	2.52/64
2"x1-1/4"	60.3x42.2	600	2.52/64
2"x1-1/2"	60.3x48.3	600	2.52/64
2-1/2"x1/2"	76.1x21.3	600	2.52/64
2-1/2"x3/4"	76.1x26.8	600	2.52/64
2-1/2"x1"	76.1x33.7	600	2.52/64
2-1/2"x1-1/4"	76.1x42.2	600	2.52/64
2-1/2"x1-1/2"	76.1x48.3	600	2.52/64
2-1/2"x2"	76.1x60.3	600	2.52/64
3"x2"	88.9x60.3	600	2.52/64
3"x2-1/2"	88.9x76.1	600	2.52/64
4"x2-1/2"	114.3x76.1	600	2.99/76
4"x3"	114.3x88.9	600	2.99/76



CPS

Style 140T concentric reducer threaded on small end grooved on large end.



STYLE 140T



MATERIAL SPECIFICATIONS

HOUSING:

Ductile Iron conforming to ASTM A-536, Grade 65-45-12

COATINGS:

- Rust inhibiting paint color: ORANGE(standard)
- Hot Dipped Zinc Galvanized(optional)
- Other available options: Example: RAL3000
Series For other coating requirements contact CPS representative.

Mechanical properties:

Tensile strength: 450mpa, The yield

Strength: 315mpa, elongation 12%,

Ferrite: more than 75%,

Spheroidizing level: above 3, Graphite size 6, without cementite and phosphorus coenosarc.