

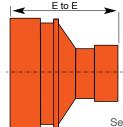
STANDARD CONCENTRIC REDUCER STYLE 140





UL Listed Under File No. EX15591

- Made of durable, high-strength ductile iron conforming to ASTM A536
- Every lot is metallurgically tested for compliance
- Available with hot dipped galvanized coating
- Rated for 300 psi



See Style 140TM and 140TF for threaded outlet.

Concentric Reducer - No.140			Concentric Reducer - No.140		
Nominal Size	E to E (In.)	Approx. Wgt. Ea. (lb.)	Nominal Size	E to E (In.)	Approx. Wgt. Ea. (lb.)
1¼ x 1	2.52	.49	5 x 2½	3.5	2.57
1½ x 1	2.52	.60	5 x 3	3.5	2.73
2 x 1	2.52	.72	5 x 4	3.5	2.95
2 x 11/4	2.52	.69	6 x 2	4.02	4.36
2 x 1½	2.52	.72	6 x 2½	4.02	4.10
2½ x 1	2.52	.86	6 x 3	4.02	4.12
2½ x 1¼	2.52	.91	6 x 4	4.02	4.63
2½ x 1½	2.52	.92	6 x 5	4.02	4.35
2½ x 2	2.52	1.02	8 x 3	5	7.71
3 x 1	2.52	1.10	8 x 4	5	6.76
3 x 11/4	2.52	1.15	8 x 5	5	7.71
3 x 1½	2.52	1.16	8 x 6	5	8.15
3 x 2½	2.52	1.25	10 x 4	5.98	20.0
4 x 1	3	2.2	10 x 5	5.98	20.0
4 x 11/4	3	2.2	10 x 6	5.98	14.48
4 x 1½	3	2.3	10 x 8	5.98	14.16
5 x 2	3.5	4.6			

ECCENTRIC REDUCER STYLE 145

Eccentric Reducer - No.145 Add TF after part number for Internal or TM for External threaded outlet.				
Nominal Size (In.)	E to E (in.)	Approx. Wgt. Ea. (lb.)		
2 x 11/4	9	4.6		
2 x 1½	9	4.6		
2½ x 2	9.5	1.4		
3 x 1¼	9.5	4.8		
3 x 1½	9.5	5.0		
3 x 2	9.5	1.8		
3 x 2½	9.5	1.6		
4 x 2	10	2.6		
4 x 2½	10	2.8		
4 x 3	10	3.3		
5 x 2	11	5.2		
5 x 2½	11	10.8		
5 x 3	11	11.0		
5 x 4	11	5.1		
6 x 2	11.5	14.5		
6 x 2½	11.5	14.1		
6 x 3	11.5	14.9		
6 x 4	11.5	6.6		
6 x 5	11.5	9.4		
8 x 3	12	22.0		
8 x 4	12	22.9		
8 x 5	12	26.5		
8 x 6	12	30.8		
10 x 3	13	29.7		
10 x 4	13	31.9		
10 x 5	13	34.6		
10 x 6	13	36.5		
10 x 8	13	38		

NOTES: Allowable pipe end separation is for cut groove pipe for roll groove, figures will be one-half of the values listed at time of initial pressurization.

- Bolts and Nuts are galvanized.

- Maximum pressure including surges and maximum end loads from all internal and external forces, to which a joint could be subject under normal working conditions. This rating provides a nominal safety factor of 1.5 times working pressure based on standard weight steel pipe. Maximum working pressure may be subjected to a one time field test of 1.5 times the figures indicated. Refer to installations and groove specifications when assembling any grooved product.