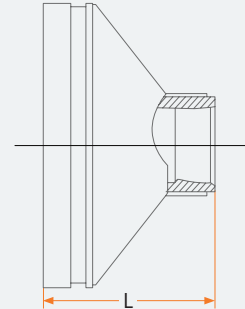


ALRT Threaded Concentric Reducer



- Model | ALRT
- Size | 1 1/4" x 1" thru 8" x 4"
- Approvals | UL, ULC, FM
- Housing | Ductile Iron ASTM A536 Gr. 65-45-12

- Working Pressure
 - UL, ULC, FM | 300 PSI / 2.07 Mpa
 - Mechanical | 500 PSI / 3.45 Mpa
- Paint Color | Orange Enamel, Optional : Red



Threaded Concentric Reducer

Nominal Size		Pipe OD.		Dimensions		Nominal Size		Pipe OD.		Dimensions		Nominal Size		Pipe OD.		Dimensions	
in	mm	in	mm	L		in	mm	in	mm	L		in	mm	in	mm	L	
				in	mm					in	mm						
1 1/4 x 1	32 x 25	1.660 x 1.315	42.4 x 33.7	2.51	64	4 x 1	100 x 25	4.500 x 1.315	114.3 x 33.7	2.99	76	6 x 1 1/4	150 x 32	6.250 x 1.660	159.0 x 42.4	4.01	102
1 1/2 x 1 1/4	40 x 32	1.900 x 1.660	48.3 x 42.4	2.51	64	4 x 1 1/4	100 x 32	4.500 x 1.660	114.3 x 42.4	2.99	76	6 x 1 1/2	150 x 40	6.250 x 1.900	159.0 x 48.3	4.01	102
2 x 1	50 x 25	2.375 x 1.315	60.3 x 33.7	2.51	64	4 x 1 1/2	100 x 40	4.500 x 1.900	114.3 x 48.3	2.99	76	6 x 2	150 x 50	6.250 x 2.375	159.0 x 60.3	4.01	102
2 x 1 1/4	50 x 32	2.375 x 1.660	60.3 x 42.4	2.51	64	4 x 2	100 x 50	4.500 x 2.375	114.3 x 60.3	2.99	76	6 x 2 1/2	150 x 65	6.250 x 3.000	159.0 x 76.1	4.01	102
2 x 1 1/2	50 x 40	2.375 x 1.900	60.3 x 48.3	2.51	64	4 x 2 1/2	100 x 65	4.500 x 3.000	114.3 x 76.1	2.99	76	6 x 3	150 x 80	6.250 x 3.500	159.0 x 88.9	4.01	102
2 1/2 x 1	65 x 25	2.875 x 1.315	73.0 x 33.7	2.51	64	4 x 3	100 x 80	4.500 x 3.500	114.3 x 88.9	2.99	76	6 x 1	150 x 25	6.500 x 1.315	165.1 x 33.7	4.01	102
2 1/2 x 1 1/4	65 x 32	2.875 x 1.660	73.0 x 42.4	2.51	64	5 x 1	125 x 25	5.250 x 1.315	133.0 x 33.7	3.5	89	6 x 1 1/4	150 x 32	6.500 x 1.660	165.1 x 42.4	4.01	102
2 1/2 x 2 1/2	65 x 40	2.875 x 1.900	73.0 x 48.3	2.51	64	5 x 1 1/4	125 x 32	5.250 x 1.660	133.0 x 42.4	3.5	89	6 x 1 1/2	150 x 40	6.500 x 1.900	165.1 x 48.3	4.01	102
2 1/2 x 2	65 x 50	2.875 x 2.375	73.0 x 60.3	2.51	64	5 x 1 1/2	125 x 40	5.250 x 1.900	133.0 x 48.3	3.5	89	6 x 2	150 x 50	6.500 x 2.375	165.1 x 60.3	4.01	102
2 1/2 x 1	65 x 25	3.000 x 1.315	76.1 x 33.7	2.51	64	5 x 2	125 x 50	5.250 x 2.375	133.0 x 60.3	3.5	89	6 x 2 1/2	150 x 65	6.500 x 3.000	165.1 x 76.1	4.01	102
2 1/2 x 1 1/4	65 x 32	3.000 x 1.660	76.1 x 42.4	2.51	64	5 x 1	125 x 25	5.500 x 1.315	139.7 x 33.7	3.5	89	6 x 3	150 x 80	6.500 x 3.500	165.1 x 88.9	4.01	102
2 1/2 x 1 1/2	65 x 40	3.000 x 1.900	76.1 x 48.3	2.51	64	5 x 1 1/4	125 x 32	5.500 x 1.660	139.7 x 42.4	3.5	89	6 x 4	150 x 100	6.500 x 4.500	165.1 x 114.3	4.01	102
2 1/2 x 2	65 x 50	3.000 x 2.375	76.1 x 60.3	2.51	64	5 x 1 1/2	125 x 40	5.500 x 1.900	139.7 x 48.3	3.5	89	6 x 1	150 x 25	6.625 x 1.315	168.3 x 33.7	4.01	102
3 x 1	80 x 25	3.500 x 1.315	88.9 x 33.7	2.51	64	5 x 2	125 x 50	5.500 x 2.375	139.7 x 60.3	3.5	89	6 x 1 1/4	150 x 32	6.625 x 1.660	168.3 x 42.4	4.01	102
3 x 1 1/4	80 x 32	3.500 x 1.660	88.9 x 42.4	2.51	64	5 x 2 1/2	125 x 65	5.500 x 3.000	139.7 x 76.1	3.5	89	6 x 1 1/2	150 x 40	6.625 x 1.900	168.3 x 48.3	4.01	102
3 x 1 1/2	80 x 40	3.500 x 1.900	88.9 x 48.3	2.51	64	5 x 3	125 x 80	5.500 x 3.500	139.7 x 88.9	3.5	89	6 x 2	150 x 50	6.625 x 2.375	168.3 x 60.3	4.01	102
3 x 2	80 x 50	3.500 x 2.375	88.9 x 60.3	2.51	64	5 x 4	125 x 100	5.500 x 4.500	139.7 x 114.3	3.5	89	8 x 1	200 x 25	8.625 x 1.315	219.1 x 33.7	5	127
3 x 2 1/2	80 x 65	3.500 x 3.000	88.9 x 76.1	2.51	64	5 x 1	125 x 25	5.563 x 1.315	141.3 x 33.7	3.5	89	8 x 1 1/4	200 x 32	8.625 x 1.660	219.1 x 42.4	5	127
4 x 1	100 x 25	4.250 x 1.315	108.0 x 33.7	2.99	76	5 x 1 1/4	125 x 32	5.563 x 1.660	141.3 x 42.4	3.5	89	8 x 1 1/2	200 x 40	8.625 x 1.900	219.1 x 48.3	5	127
4 x 1 1/4	100 x 32	4.250 x 1.660	108.0 x 42.4	2.99	76	5 x 1 1/2	125 x 40	5.563 x 1.900	141.3 x 48.3	3.5	89	8 x 2	200 x 50	8.625 x 2.375	219.1 x 60.3	5	127
4 x 1 1/2	100 x 40	4.250 x 1.900	108.0 x 48.3	2.99	76	5 x 2	125 x 50	5.563 x 2.375	141.3 x 60.3	3.5	89	8 x 2	200 x 50	8.625 x 2.375	219.1 x 60.3	5	127
4 x 2	100 x 50	4.250 x 2.375	108.0 x 60.3	2.99	76	5 x 2 1/2	125 x 65	5.563 x 3.000	141.3 x 76.1	3.5	89	8 x 2 1/2	200 x 65	8.625 x 3.000	219.1 x 76.1	5	127
4 x 2 1/2	100 x 65	4.250 x 3.000	108.0 x 76.1	2.99	76	5 x 3	125 x 80	5.563 x 3.500	141.3 x 88.9	3.5	89	8 x 3	200 x 80	8.625 x 3.500	219.1 x 88.9	5	127
4 x 3	100 x 80	4.250 x 3.500	108.0 x 88.9	2.99	76	6 x 1	150 x 25	6.250 x 2.375	159.0 x 33.7	4.01	102	8 x 4	200 x 100	8.625 x 4.500	219.1 x 114.3	5	127