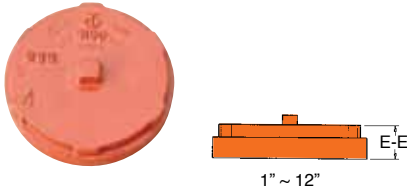


MODEL
7160 END CAP

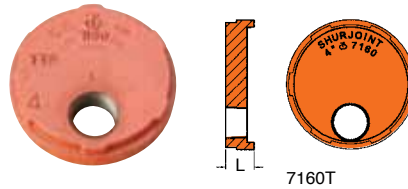


Nominal Size mm / in	Pipe O.D. mm / in	#7160 End Cap	
		E - E mm / in	Weight Kgs / Lbs
25	33.4	22	0.1
1	1.315	0.87	0.2
32	42.2	25	0.15
1¼	1.660	1.00	0.33
40	48.3	25	0.2
1½	1.900	1.00	0.4
50	60.3	25	0.3
2	2.375	1.00	0.7
65	73.0	25	0.4
2½	2.875	1.00	0.9
76.1 mm	76.1	25	0.4
	3.000	1.00	0.9
80	88.9	25	0.7
3	3.500	1.00	1.5
100	114.3	25	1.0
4	4.500	1.00	2.2
108 mm	108.0	25	1.1
	4.250	1.00	2.4
125	141.3	25	1.7
5	5.563	1.00	3.7
133 mm	133.0	25	1.7
	5.250	1.00	3.7
139.7 mm	139.7	25	1.7
	5.500	1.00	3.7
150	168.3	25	2.7
	6.625	1.0	5.96
159.0 mm	159.0	25	2.3
	6.250	1.00	5.1
165.1 mm	165.1	25	2.7
	6.500	1.00	5.96
200	219.1	30	4.6
8	8.625	1.18	10.14
250	273.0	32	7.0
10	10.750	1.25	15.4
300	323.9	32	10.0
12	12.750	1.25	22.0
200 JIS	216.3	30	4.6
	8.516	1.18	10.1
250 JIS	267.4	32	7.0
	10.528	1.25	15.4
300 JIS	318.5	32	10.0
	12.539	1.25	22.0

SW: segment-welded steel.

MODEL
7160T TRANSITION CAP

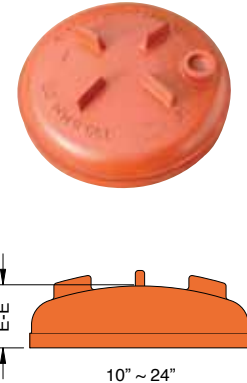
Shurjoint Model 7160T is an ideal transition fitting when a large reduction is required and can be used in place of more costly reducers or swaged nipples. In addition the 7160T can serve as a drain fitting.



Nominal Size Grooved x Threaded mm / in	L mm / in	Weight Kgs / Lbs
50 x 25	23.8	0.25
2 x 1	0.94	0.55
50 x 32	23.8	0.25
2 x 1¼	0.94	0.55
65 x 25	23.8	0.44
2½ x 1	0.94	0.97
65 x 32	23.8	0.35
2½ x 1¼	0.94	0.77
65 x 40	23.8	0.30
2½ x 1½	0.94	0.70
80 x 25	25.4	0.65
3 x 1	1.0	1.43
80 x 32	25.4	0.65
3 x 1¼	1.0	1.43
80 x 40	25.4	0.60
3 x 1½	1.0	1.30
80 x 50	25.4	0.60
3 x 2	1.0	1.33
100 x 25	25.4	0.95
4 x 1	1.0	2.09
100 x 32	25.4	0.95
4 x 1¼	1.0	2.09
100 x 40	25.4	0.90
4 x 1½	1.0	2.00
100 x 50	25.4	0.90
4 x 2	1.0	1.98
150 x 25	25.4	2.50
6 x 1	1.0	5.52
150 x 32	25.4	2.50
6 x 1¼	1.0	5.52
150 x 40	25.4	2.50
6 x 1½	1.0	5.50
150 x 50	25.4	2.50
6 x 2	1.0	5.50

MODEL
7160H DOMED END CAP

Shurjoint 7160H end caps are cast of ductile iron and are designed to withstand pressure evenly over the entire spherical surface. The Model 7160H End Cap is designed for use on 10" - 24" mechanical piping applications.



Nominal Size mm / in	Pipe O.D. mm / in	#7160H Domed End Cap E - E mm / in	Weight Kgs / Lbs
250	273.0	76.1	5.5
10	10.750	3.00	12.1
300	323.90	76.1	7.4
12	12.750	3.00	16.3
350	355.6	102	11.95
14	14.000	4.00	26.35
400	406.4	102	14.5
16	16.000	4.00	31.97
450	457.2	127	17.8
18	18.000	5.00	39.24
500	508.0	152	24.5
20	20.000	6.00	53.9
550	558.8	152	44.0
22	22.000	6.00	97.0
600	609.6	152	34.5
24	24.000	6.00	75.9

MODEL
7160P END CAP W/PLUG



Nominal Size mm / in	Pipe O.D. mm / in	7160P Plug Size mm / in
50	60.3	15
2	2.375	½
65	73.0	15
2½	2.875	½
76.1 mm	76.1	15
	3.000	½
80	88.9	15
3	3.500	0.5
100	114.3	25
4	4.500	1
125	141.3	25
5	5.563	1

Nominal Size mm / in	Pipe O.D. mm / in	7160P Plug Size mm / in
139.7 mm	139.7	25
	5.500	1
150	168.3	25
6	6.625	1
165.1 mm	165.1	25
	6.500	1
200	219.1	40
8	8.625	1½
250	273.0	40
10	10.750	1½
300	323.9	40
12	12.750	1½