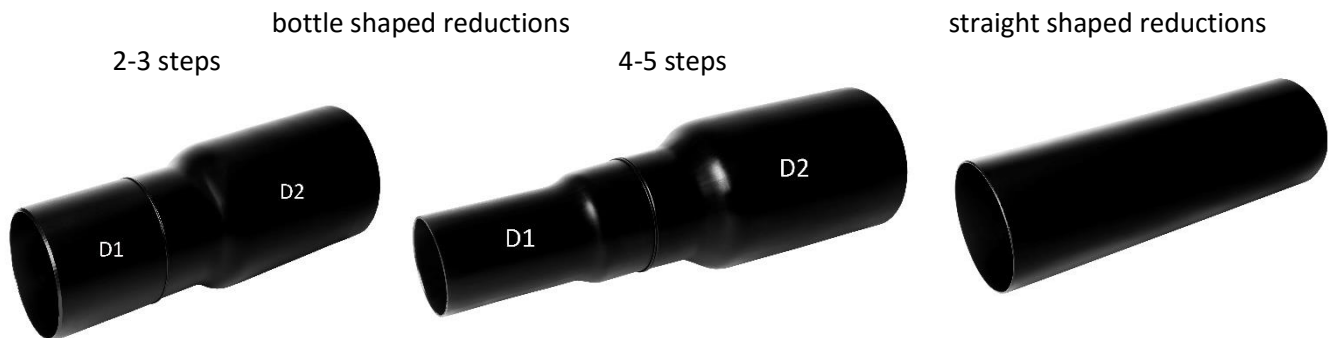


Reduction, shrinkable, L=700mm, packed in foil

1. Product application

Belmaflex shrinkable reductions are designed to make a strong connection between two pre-insulated pipes of different diameters.

2. Product parameters



D1 casing pipe outside diam [mm]	D2 casing pipe outside diam [mm]	item number	shape	L1 [mm]	D1 min inside diam before shrinking [mm]	D2 min inside diameter before shrinking [mm]	WT D1* [mm]	WT D2* [mm]
65	75	3106507507011	bottle	700 ±10	79	89	3,0	3,0
75	90	3107509007011	bottle	700 ±10	89	105	3,0	3,0
75	110	3107511007011.2	bottle	700 ±10	89	125	3,0	3,0
75	125	3107512507011	bottle	700 ±10	89	140	3,0	3,0
75	140	3107514007011	bottle	700 ±10	89	155	3,0	3,0
90	110	3109011007012	straight	700 ±10	125	125	3,0	
90	110	3109011007015	straight	700 ±10	125	125	4,0	
90	125	3109012507011.2	bottle	700 ±10	105	140	4,0	3,0
90	140	3109014007011	bottle	700 ±10	105	155	4,0	3,0
110	125	3111012507012	straight	700 ±10	140	140	3,0	
110	125	3111012507015	straight	700 ±10	140	140	4,0	
110	140	3111014007011.2	bottle	700 ±10	125	155	4,0	3,0
110	160	3111016007011	bottle	700 ±10	125	176	4,0	3,0
125	140	3112514007012	straight	700 ±10	155	155	3,0	
125	140	3112514007015	straight	700 ±10	140	155	4,1	
125	160	3112516007011.2	bottle	700 ±10	140	176	4,1	3,0
125	180	3112518007011	bottle	700 ±10	140	197	4,1	3,0
140	160	3114016007012	straight	700 ±10	176	176	3,0	
140	160	3114016007015	straight	700 ±10	176	176	4,5	
140	180	3114018007011.2	bottle	700 ±10	155	197	4,5	3,0
140	200	3114020007011	bottle	700 ±10	155	217	4,5	3,0
160	180	3116018007012	straight	700 ±10	197	197	3,0	
160	180	3116018007015	straight	700 ±10	197	197	5,0	
160	200	3116020007011.2	bottle	700 ±10	176	217	5,0	3,2
160	225	3116022507015	bottle	700 ±10	176	243	5,0	5,0
180	200	3118020007012	straight	700 ±10	217	217	3,0	
180	200	3118020007015	straight	700 ±10	217	217	5,0	
180	225	3118022507011.2	bottle	700 ±10	197	243	5,0	3,4

Reduction, shrinkable, L=700mm, packed in foil

180	250	3118025007015	bottle	700 ±10	197	269	5,0	5,5
200	225	3120022507012	straight	700 ±10	243	243	3,2	
200	225	3120022507015	straight	700 ±10	243	243	5,0	
200	250	3120025007011.2	bottle	700 ±10	217	269	5,0	3,6
200	280	3120028007011	bottle	700 ±10	217	299	5,0	3,9
225	250	3122525007012	straight	700 ±10	269	269	3,5	
225	250	3122525007015	straight	700 ±10	243	269	5,5	
225	280	3122528007011.2	bottle	700 ±10	243	299	5,5	3,9
225	315	3122531507011	bottle	700 ±10	243	336	5,5	4,4
250	280	3125028007012	straight	700 ±10	299	299	3,9	
250	280	3125028007015	straight	700 ±10	299	299	6,1	
250	315	3125031507011.2	bottle	700 ±10	269	336	3,6	4,9
250	355	3125035507011.2	bottle	700 ±10	269	378	3,6	4,9
280	315	3128031507012	straight	700 ±10	336	336	4,4	
280	315	3128031507015	straight	700 ±10	336	336	6,9	
280	355	3128035507011.1	bottle	700 ±10	299	378	3,9	4,5
280	400	3128040007011.2	bottle	700 ±10	299	420	3,9	5,6
315	355	3131535507012	straight	700 ±10	378	378	4,9	
315	400	3131540007011.2	bottle	700 ±10	336	420	4,9	5,3
315	450	3131545007011	bottle	700 ±10	336	470	4,9	6,3
355	400	3135540007012	straight	700 ±10	420	420	5,6	
355	450	3135545007011.1	bottle	700 ±10	378	470	4,5	5,2
355	500	3135550007011.2	bottle	700 ±10	378	520	4,5	7,0
400	450	3140045007012	straight	700 ±10	470	470	6,3	
450	500	3145050007012	straight	700 ±10	520	520	7,0	
500	560	3150056007012	straight	700 ±10	581	581	7,8	
560	630	3156063007012	straight	700 ±10	659	659	8,8	
630	670	3163067007012	straight	700 ±10	699	699	9,8	
630	710	3163071007012	straight	700 ±10	738	738	9,8	
710	800	3171080007012	straight	700 ±10	836	836	11,1	
800	900	3180090007012	straight	700 ±10	936	936	12,5	
900	1000	3190010007012	straight	700 ±10	1042	1042	12,9	

*WT concern raw PE pipe material thicknesses before expansion / downsizing

- ❖ Belmaflex shrinkable reductions are also supplied in standard lengths 800, 1000, 1200, 1400mm and can be supplied in any other lengths and combination of dimensions on customer request
- ❖ Belmaflex shrinkable reductions can be also supplied in **EXTRA WALL THICKNESS** version dedicated for electrical or extrusion welding
- ❖ Upon request the straight reductions can be also supplied in bottle shaped version
- ❖ In case of a need for a specific product please contact our sales department

3. Material

High density polyethylene (material classification PE100)

4. Marking

White identification label placed in the middle of the product with information about the product parameters and production date.

5. Packing

Reduction, shrinkable, L=700mm, packed in foil

According to the agreement with the customer products can be additionally supplied with below accessories:

- mastic (integrated or loose)
- shrink collars (manchette)
- welding and venting plugs

6. Transport

General transport conditions apply as follow:

- Transport on a pallets
- The pallet should be wrapped with protective plastic foil in order to protect against dust, dirt and damage
- Protect the cargo against sunlight,
- Protect the cargo against rainfall/snowfall
- Pallets should be protected against falling and movement during transportation

7. Storage

General storage conditions apply as follow:

- store indoors or under cover,
- store in vertical position on a flat surface,
- protect against the possibility of damaging of products protective plastic foil
- protect from sunlight
- protect against rainfall/snowfall.
- in order to not activate the shrinking process (from 50°C) store in maximal temperatures not higher than 40 ° C

Belmaflex is not responsible for product damages caused by inappropriate storage.