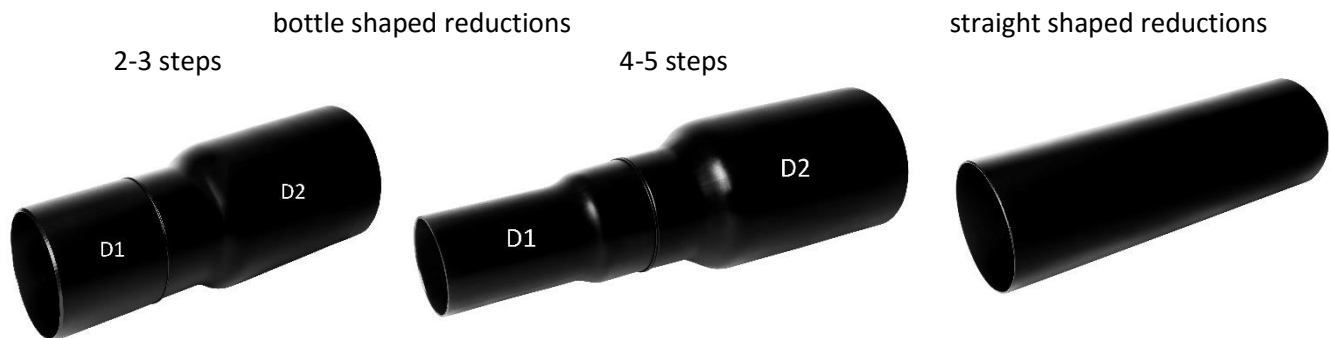


### Reduction, shrinkable, L=1400mm, packed in foil

#### 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 diam before shrinking [mm]	WT D1* [mm]	WT D2* [mm]
65	75	3106507514011	bottle	1400 ±10	79	89	3,0	3,0
75	90	3107509014011	bottle	1400 ±10	89	105	3,0	3,0
75	110	3107511014011	bottle	1400 ±10	89	125	3,0	3,0
75	125	3107512514011.2	bottle	1400 ±10	89	140	3,0	3,0
75	140	3107514014011	bottle	1400 ±10	89	155	3,0	3,0
90	110	3109011014012	straight	1400 ±10	125	125	3,0	
90	110	3109011014015	straight	1400 ±10	125	125	4,0	
90	125	3109012514011.2	bottle	1400 ±10	105	140	4,0	3,0
90	140	3109014014011	bottle	1400 ±10	105	155	4,0	3,0
110	125	3111012514012	straight	1400 ±10	140	140	3,0	
110	125	3111012514015	straight	1400 ±10	140	140	4,0	
110	140	3111014014011	bottle	1400 ±10	125	155	4,0	3,0
110	160	3111016014011	bottle	1400 ±10	125	176	4,0	3,0
125	140	3112514014012	straight	1400 ±10	155	155	3,0	
125	140	3112514014015	straight	1400 ±10	140	155	4,1	
125	160	3112516014011.2	bottle	1400 ±10	140	176	4,1	3,0
125	180	3112518014011	bottle	1400 ±10	140	197	4,1	3,0
140	160	3114016014012	straight	1400 ±10	176	176	3,0	
140	160	3114016014015	straight	1400 ±10	176	176	4,5	
140	180	3114018014011.2	bottle	1400 ±10	155	197	4,5	3,0
140	200	3114020014011	bottle	1400 ±10	155	217	4,5	3,0
160	180	3116018014012	straight	1400 ±10	197	197	3,0	
160	180	3116018014015	straight	1400 ±10	197	197	5,0	
160	200	3116020014011.2	bottle	1400 ±10	176	217	5,0	3,2
160	225	3116022514011	bottle	1400 ±10	176	243	5,0	5,0
180	200	3118020014012	straight	1400 ±10	217	217	3,0	
180	200	3118020014015	straight	1400 ±10	217	217	5,0	
180	225	3118022514011.2	bottle	1400 ±10	197	243	5,0	3,4

### Reduction, shrinkable, L=1400mm, packed in foil

180	250	3118025014011	bottle	1400 ±10	197	269	5,0	5,5
200	225	3120022514012	straight	1400 ±10	243	243	3,2	
200	225	3120022514015	straight	1400 ±10	243	243	5,0	
200	250	3120025014011.2	bottle	1400 ±10	217	269	5,0	3,6
200	280	3120028014011	bottle	1400 ±10	217	299	5,0	3,9
225	250	3122525014012	straight	1400 ±10	269	269	3,5	
225	250	3122525014015	straight	1400 ±10	243	269	5,5	
225	280	3122528014011.2	bottle	1400 ±10	243	299	5,5	3,9
225	315	3122531514011	bottle	1400 ±10	243	336	5,5	4,4
250	280	3125028014012	straight	1400 ±10	299	299	3,9	
250	280	3125028014015	straight	1400 ±10	299	299	6,1	
250	315	3125031514011.2	bottle	1400 ±10	269	336	3,6	4,9
250	355	3125035514011.2	bottle	1400 ±10	269	378	3,6	4,9
280	315	3128031514012	straight	1400 ±10	336	336	4,4	
280	315	3128031514015	straight	1400 ±10	336	336	6,9	
280	355	3128035514011.1	bottle	1400 ±10	299	378	3,9	4,5
280	400	3128040014011.2	bottle	1400 ±10	299	420	3,9	5,6
315	355	3131535514012	straight	1400 ±10	378	378	4,9	
315	400	3131540014011.2	bottle	1400 ±10	336	420	4,9	5,3
315	450	3131545014011	bottle	1400 ±10	336	470	4,9	6,3
355	400	3135540014012	straight	1400 ±10	420	420	5,6	
355	450	3135545014011.1	bottle	1400 ±10	378	470	4,5	5,2
355	500	3135550014011.2	bottle	1400 ±10	378	520	4,5	7,0
400	450	3140045014012	straight	1400 ±10	470	470	6,3	
450	500	3145050014012	straight	1400 ±10	520	520	7,0	
500	560	3150056014012	straight	1400 ±10	581	581	7,8	
560	630	3156063014012	straight	1400 ±10	659	659	8,8	
630	670	3163067014012	straight	1400 ±10	699	699	9,8	
630	710	3163071014011	straight	1400 ±10	738	738	9,8	
710	800	3171080014012	straight	1400 ±10	836	836	11,1	
800	900	3180090014012	straight	1400 ±10	936	936	12,5	
900	1000	3190010014012	straight	1400 ±10	1042	1042	12,9	

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

- ❖ **Belmaflex shrinkable reductions are also supplied in standard lengths 700, 800, 1000, 1200mm 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.

### Reduction, shrinkable, L=1400mm, packed in foil

#### 5. Packing

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.