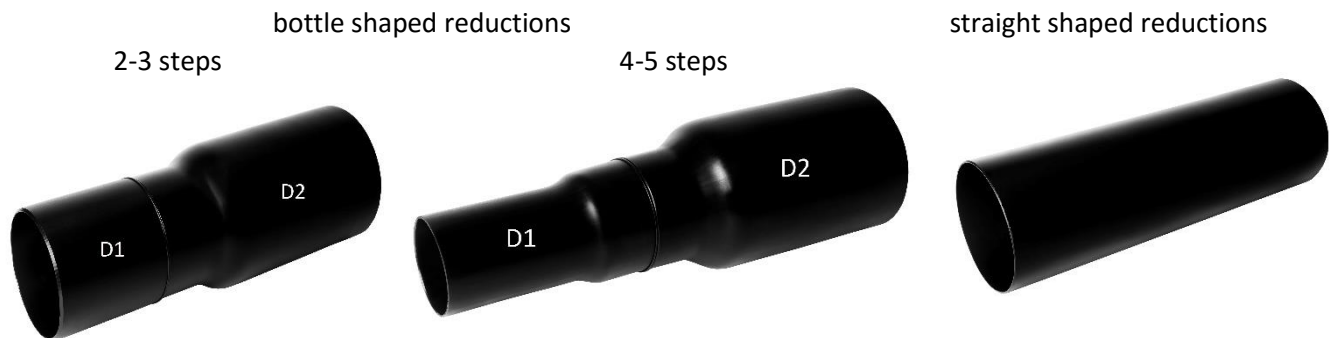


### Reduction, shrinkable, L=1200mm, packed in foil

#### 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	3106507512011	bottle	1200 ±10	79	89	3,0	3,0
75	90	3107509012011	bottle	1200 ±10	89	105	3,0	3,0
75	110	3107511012011	bottle	1200 ±10	89	125	3,0	3,0
75	125	3107512512011.2	bottle	1200 ±10	89	140	3,0	3,0
75	140	3107514012011	bottle	1200 ±10	89	155	3,0	3,0
90	110	3109011012012	straight	1200 ±10	125	125	3,0	
90	110	3109011012015	straight	1200 ±10	125	125	4,0	
90	125	3109012512011.2	bottle	1200 ±10	105	140	4,0	3,0
90	140	3109014012011	bottle	1200 ±10	105	155	4,0	3,0
110	125	3111012512012	straight	1200 ±10	140	140	3,0	
110	125	3111012512015	straight	1200 ±10	140	140	4,0	
110	140	3111014012011.2	bottle	1200 ±10	125	155	4,0	3,0
110	160	3111016012011	bottle	1200 ±10	125	176	4,0	3,0
125	140	3112514012012	straight	1200 ±10	155	155	3,0	
125	140	3112514012015	straight	1200 ±10	140	155	4,1	
125	160	3112516012011.2	bottle	1200 ±10	140	176	4,1	3,0
125	180	3112518012011	bottle	1200 ±10	140	197	4,1	3,0
140	160	3114016012012	straight	1200 ±10	176	176	3,0	
140	160	3114016012015	straight	1200 ±10	176	176	4,5	
140	180	3114018012011.2	bottle	1200 ±10	155	197	4,5	3,0
140	200	3114020012011	bottle	1200 ±10	155	217	4,5	3,0
160	180	3116018012012	straight	1200 ±10	197	197	3,0	
160	180	3116018012015	straight	1200 ±10	197	197	5,0	
160	200	3116020012011.2	bottle	1200 ±10	176	217	5,0	3,2
160	225	3116022512011	bottle	1200 ±10	176	243	5,0	5,0
180	200	3118020012012	straight	1200 ±10	217	217	3,0	
180	200	3118020012015	straight	1200 ±10	217	217	5,0	
180	225	3118022512011.2	bottle	1200 ±10	197	243	5,0	3,4

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180	250	3118025012011	bottle	1200 ±10	197	269	5,0	5,5
200	225	3120022512012	straight	1200 ±10	243	243	3,2	
200	225	3120022512015	straight	1200 ±10	243	243	5,0	
200	250	3120025012011.2	bottle	1200 ±10	217	269	5,0	3,6
200	280	3120028012011	bottle	1200 ±10	217	299	5,0	3,9
225	250	3122525012012	straight	1200 ±10	269	269	3,5	
225	250	3122525012015	straight	1200 ±10	243	269	5,5	
225	280	3122528012011.2	bottle	1200 ±10	243	299	5,5	3,9
225	315	3122531512011	bottle	1200 ±10	243	336	5,5	4,4
250	280	3125028012012	straight	1200 ±10	299	299	3,9	
250	280	3125028012015	straight	1200 ±10	299	299	6,1	
250	315	3125031512011.2	bottle	1200 ±10	269	336	3,6	4,9
250	355	3125035512011.2	bottle	1200 ±10	269	378	3,6	4,9
280	315	3128031512012	straight	1200 ±10	336	336	4,4	
280	315	3128031512015	straight	1200 ±10	336	336	6,9	
280	355	3128035512011.1	bottle	1200 ±10	299	378	3,9	4,5
280	400	3128040012011.2	bottle	1200 ±10	299	420	3,9	5,6
315	355	3131535512012	straight	1200 ±10	378	378	4,9	
315	400	3131540012011.2	bottle	1200 ±10	336	420	4,9	5,3
315	450	3131545012011	bottle	1200 ±10	336	470	4,9	6,3
355	400	3135540012012	straight	1200 ±10	420	420	5,6	
355	450	3135545012011.1	bottle	1200 ±10	378	470	4,5	5,2
355	500	3135550012011.2	bottle	1200 ±10	378	520	4,5	7,0
400	450	3140045012012	straight	1200 ±10	470	470	6,3	
450	500	3145050012012	straight	1200 ±10	520	520	7,0	
500	560	3150056012012	straight	1200 ±10	581	581	7,8	
560	630	3156063012012	straight	1200 ±10	659	659	8,8	
630	670	3163067012012	straight	1200 ±10	699	699	9,8	
630	710	3163071012011	straight	1200 ±10	738	738	9,8	
710	800	3171080012012	straight	1200 ±10	836	836	11,1	
800	900	3180090012012	straight	1200 ±10	936	936	12,5	
900	1000	3190010012012	straight	1200 ±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, 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.

### Reduction, shrinkable, L=1200mm, 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.