



**Description:**

Polyfusion socket welding flange adapter with groove including o-ring for usage in Flexalen PB systems with backing rings or union nut.

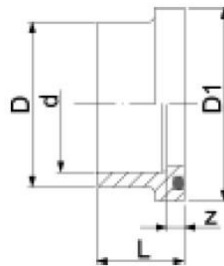
**Technical details:**

**Flange adapter**

Material:	PB-1 (Polybutene)
Dimensions:	O.D. 25 – 110 mm
Assembly:	See welding instructions.
	POLY FUSION SOCKET WELDING

**O-ring**

Material:	EPDM (drinking water quality)
Dimensions:	O.D. 25 – 225 mm
Assembly:	Applied in the groove of the flange adapter.



Product code	d [mm]	weight [kg]	L [mm]	D [mm]	D1 [mm]	z [mm]
PB-BUNDBU25N	25	0.012	26	33	41	8
PB-BUNDBU32N	32	0.018	28	41	50	8
PB-BUNDBU40N	40	0.030	32	50	61	10
PB-BUNDBU50N	50	0.040	35	61	73	10
PB-BUNDBU63N	63	0.071	38	76	90	10
PB-BUNDBU75N	75	0.090	40	90	106	9
PB-BUNDBU90N	90	0.130	47	106	125	11
PB-BUNDBU110N	110	0.230	55	131	150	13