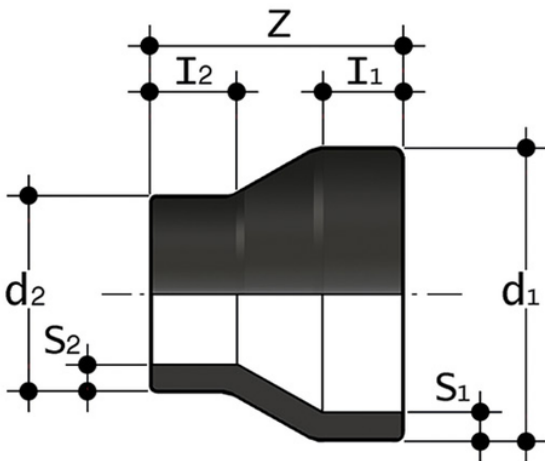


RBE SDR11 – Concentric reducer

Concentric reducer, short spigot, for butt welding SDR 11 – S 5.



Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	l ₂	s
RBE11032025	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*32	25	68	25	25	3
RBE11040025	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*40	25	62	20	20	3
RBE11040032	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*40	32	62	25	25	3
RBE11050025	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*50	25	85	25	25	3
RBE11050032	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*50	32	70	20	20	3
RBE11050040	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*50	40	80	25	25	3



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Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	l ₂	l ₃
RBE11063032	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	63	32	65	16	12	12
RBE11063040	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*63	40	89	35	21	21
RBE11063050	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*63	50	87	25	25	25
RBE11075063	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*75	63	82	25	25	25
RBE11090063	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	90	63	80	22	16	16
RBE11090075	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*90	75	91	30	28	28
RBE11110063	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	110	63	97	28	16	16
RBE11110075	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*110	75	96	40	28	28
RBE11110090	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	110	90	97	28	22	22
RBE11125090	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*125	90	110	42	41	41





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Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	h ₂	h ₃
RBE11125110	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*125	110	100	40	40	40
RBE11140090	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*140	90	131	53	42	42
RBE11140110	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*140	110	120	50	40	40
RBE11140125	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*140	125	120	51	40	40
RBE11160090	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*160	90	141	48	34	34
RBE11160110	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*160	110	130	40	34	34
RBE11160125	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*160	125	122	40	32	32
RBE11180110	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*180	110	150	55	42	42
RBE11225160	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*225	160	160	65	53	53
RBE11225200	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*225	200	148	63	53	53





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Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	h ₂	h ₃
RBE11250160	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*250	160	177	65	53	53
RBE11280200	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*280	200	214	75	54	54
RBE11280225	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*280	225	210	75	58	58
RBE11280250	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*280	250	206	75	60	60
RBE11315225	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*315	225	237	84	57	57
RBE11315250	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*315	250	236	86	64	64
RBE11315280	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*315	280	231	86	72	72
RBE11355200	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*355	200	165	74	40	40
RBE11355225	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*355	225	140	57	40	40
RBE11355250	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*355	250	130	54	40	40





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Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	h ₂	
RBE11355280	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*355	280	120	53	40	
RBE11355315	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*355	315	110	53	40	
RBE11400225	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*400	225	160	64	40	
RBE11400250	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*400	250	150	61	40	
RBE11400280	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*400	280	140	60	40	
RBE11400315	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*400	315	120	50	40	
RBE11400355	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*400	355	110	51	40	
RBE11450280	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*450	280	160	65	40	
RBE11450315	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*450	315	140	55	40	
RBE11450355	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*450	355	130	57	40	





RBE SDR11 – Concentric reducer

Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	h ₂	h ₃
RBE11450400	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*450	400	120	60	40	40
RBE11500315	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*500	315	170	71	40	40
RBE11500355	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*500	355	150	62	40	40
RBE11500400	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*500	400	140	65	40	40
RBE11500450	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*500	450	120	60	40	40
RBE11560355	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*560	355	195	90	40	40
RBE11560400	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*560	400	160	68	40	40
RBE11560450	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*560	450	140	62	40	40
RBE11560500	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-butt-welding	*560	500	130	67	40	40
RBE11630355	-	* resale products	PE Pipe	Pressure Fittings	ISO-UNI Fittings	Short-spigot-for-	*630	355	235	109	40	40



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Reference	tooltiplmage	product.detail.attribute.textBelowTableText	system	Category	family	series	d ₁	d ₂	Z	h ₁	h ₂	h ₃
RBE11630400	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO- UNI Fittings	Short- spigot- for- butt- welding	*630	400	190	78	40	40
RBE11630450	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO- UNI Fittings	Short- spigot- for- butt- welding	*630	450	170	72	40	40
RBE11630500	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO- UNI Fittings	Short- spigot- for- butt- welding	*630	500	150	67	40	40
RBE11630560	-	* resale products	PE Pipe and Fittings	Pressure Fittings	ISO- UNI Fittings	Short- spigot- for- butt- welding	*630	560	130	64	40	40



RBE SDR11 – Concentric reducer

- Size range: $d 12 \div d 800$ (mm)
- Nominal pressure: SDR 17 (PN10) with water at 20 °C, SDR 11 (PN16) with water at 20 °C
- Temperature range: $-40 \text{ °C} \div 60 \text{ °C}$
- Coupling standards – Reference standards:
 - Welding: EN ISO 15494. Can be coupled to pipes according to EN ISO 15494
 - Flanging system: ISO 7005-1, EN 1092-1, EN ISO 15494, ANSI B16.5 cl.150
 - Construction criteria: UNI EN ISO 15494
 - Test methods and requirements: UNI EN ISO 15494
 - Installation criteria: DVS 2202-1, DVS 2207-1, UNI EN 12201- 3, UNI 10520, ISO 21307, UNI 10521, UNI EN 1555-3, ISO 4427- 3, ISO 4437-3
- Fitting material: PE-HD
- Seal material: EPDM, FKM