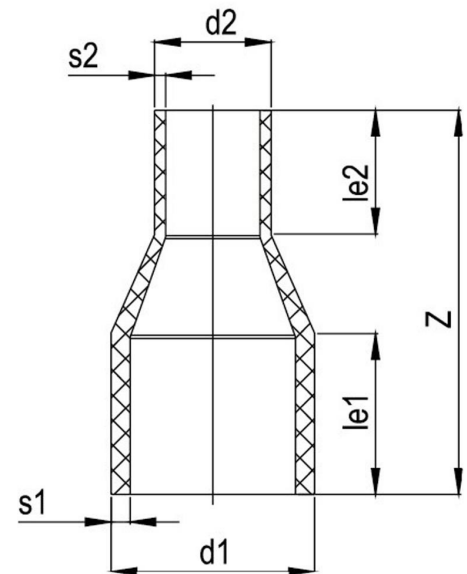


## TECHNICAL DATA | REDUCER LONG SDR17

Standards:	AS/NZS 4129   SDR17
Size Range:	63 x 32 mm - 400 x 355 mm
Materials:	Polyethelyne (PE) 100
Pressure Rating:	PN10, Water   5 BAR, Gas
Fitting Details:	Injected



d1 mm	d2 mm	Z mm	le1 mm	le2 mm	s1 mm	s2 mm	Weight kg	Code
75	63	175	74	67	4.5	3.8	0.190	BWRL177563
90	63	196	83	67	5.4	3.8	0.255	BWRL179063
90	75	200	78	74	5.4	4.5	0.295	BWRL179075
110	63	214	87	67	6.6	3.8	0.390	BWRL1711063
110	75	216	87	74	6.6	4.5	0.410	BWRL1711075
110	90	213	84	83	6.6	5.4	0.455	BWRL1711090
125	63	195	92	67	7.4	3.8	0.460	BWRL1712563
125	75	215	92	74	7.4	4.5	0.520	BWRL1712575
125	90	222	92	87	7.4	6.6	0.575	BWRL1712590
125	110	222	92	87	7.4	6.6	0.625	BWRL17125110
140	90	225	97	83	8.3	5.4	0.655	BWRL1714090
140	110	233	97	87	8.3	6.6	0.780	BWRL17140110
140	125	225	97	92	8.3	7.4	0.785	BWRL17140125
160	90	245	103	83	9.5	5.4	0.935	BWRL1716090
160	110	250	103	97	9.5	6.6	0.970	BWRL17160110
160	125	250	103	92	9.5	7.4	1.080	BWRL17160125
160	140	245	103	94	9.5	8.3	1.090	BWRL17160140
180	110	255	110	87	10.7	6.6	1.245	BWRL17180110
180	125	255	110	92	10.7	7.4	1.320	BWRL17180125
180	140	250	110	97	10.7	8.3	1.365	BWRL17180140
180	160	255	110	103	10.7	9.5	1.490	BWRL17180160
200	110	275	117	87	11.9	6.6	1.710	BWRL17200110
200	140	275	117	97	11.9	8.3	1.760	BWRL17200140
200	160	270	117	103	11.9	9.5	1.860	BWRL17200160
200	180	275	117	110	11.9	10.7	2.020	BWRL17200180



The drawings, materials and specifications outlined are subject to change without notice due to the continuous improvements and development of our product range.

**FUSION QLD PTY LTD**

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**CONTACT**

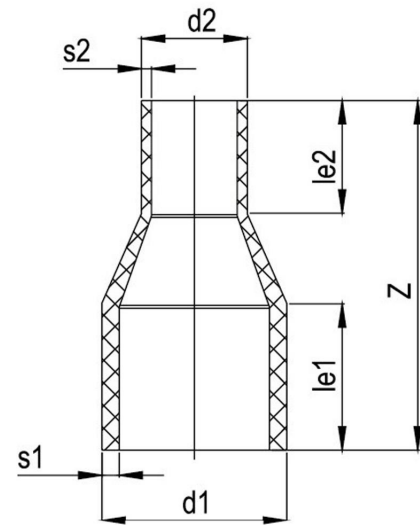
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## TECHNICAL DATA | REDUCER LONG SDR17

Standards:	AS/NZS 4129   SDR17
Size Range:	63mm - 400mm
Materials:	Polyethylene (PE) 100
Pressure Rating:	PN10, Water   5 BAR, Gas
Fitting Details:	Injected



d1 mm	d2 mm	Z mm	le1 mm	le2 mm	s1 mm	s2 mm	Weight kg	Code
225	110	295	125	87	13.4	6.6	2.320	BWRL17225110
225	160	280	125	103	13.4	9.5	2.325	BWRL17225160
225	180	280	125	110	13.4	10.7	2.440	BWRL17225180
225	200	300	125	127	13.4	11.9	2.750	BWRL17225200
250	160	294	135	103	14.8	9.5	1.815	BWRL17250160
250	180	305	135	110	14.8	11.9	3.450	BWRL17250180
250	200	310	135	117	14.8	13.4	3.560	BWRL17250200
250	225	305	135	125	14.8	13.4	3.560	BWRL17250225
280	180	348	146	117	16.6	10.7	4.190	BWRL17280180
280	200	348	146	110	16.6	11.9	4.435	BWRL17280200
280	225	336	146	125	16.6	13.4	4.560	BWRL17280225
280	250	348	146	135	16.6	14.8	4.940	BWRL17280260
315	225	375	158	125	18.7	13.4	6.125	BWRL17315225
315	250	375	158	135	18.7	14.8	6.430	BWRL17315250
315	280	355	158	146	18.7	16.6	6.350	BWRL17315280
355	315	390	173	158	21.1	18.7	8.680	BWRL17355315
400	315	430	182	155	23.7	18.7	11.500	BWRL17400315
400	355	380	189	173	23.7	21.1	11.930	BWRL17400355



**Note:**

Installation should always be performed by a licensed operator. It is the responsibility of the installer to check that both the pipe(s) and fitting(s) that are installed are compatible, only compatible materials should be joined together. It is the responsibility of the licensed installer to check the PN and SDR ratings marked on the fitting(s) and ensure that the pipe is compatible. Correct installation procedures should always be followed.

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