

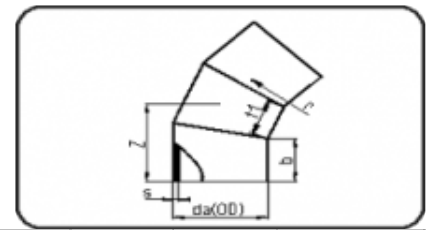
45° Bend – 300mm

Agruline

AGRU Code: 001.2300mm Both Sides – Injection Moulded / Welded

Butt Weld & Socket Weld

Available in PE100 Black



DIMENSION	CODE	DETAIL	da(O) D) mm	s m m	L2 m m	L m m	L1 m m	WEIGHT T
SDR 33								
200	250012200 33	200X6.2 SDR33 ISO S -16	200	6.2	38 3	30 0	40 3	3.18
250	250012250 33	250X7.7 SDR33 ISO S -16	250	7.7	39 3	30 0	413	5.33
280	250012280 33	280X8.6 SDR33 ISO S-16	280	8.6	42 4	30 0	46 4	6.67
315	250012315 33	315X9.7 SDR33 ISO S -16	315	9.7	42 4	30 0	46 4	7.41
355	250012355 33	355X10.9 SDR33 ISO S-16	355	10. 9	42 4	30 0	46 4	19.6
400	250012400 33	400X12.3 SDR33 ISO S-16	400	12. 3	42 4	30 0	46 9	12.75
450	250012450 33	450X13.8 SDR33 ISO S-16	450	13. 8	46 6	30 0	511	19.1
500	250012500 33	500X15.3 SDR33 ISO S-16	500	15. 3	46 6	30 0	511	42.5

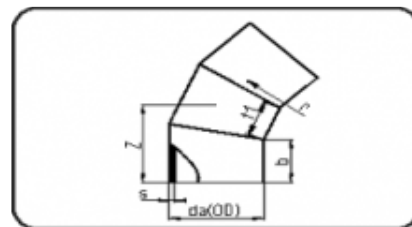
45° Bend Segmented

Agruline

AGRU Code: 330Segmented

Derating Factor 0.8

Butt-Weld PE 100 black



DIMENSION	CODE	DETAIL	da(OD) mm	s mm	r mm	b mm	t1 mm	z mm	WEIGHT HT
SDR 33									
560	2533005 6033	560X17.2 SDR33 I SO S-16	560	17. 2	840	35 0	223	587	34.66
630	2533006 3033	630X19.3 SDR33 I SO S-16	630	19. 3	945	35 0	251	616	45
710	25330071 033	710X21.8 SDR33 I SO S-16	710	21. 8	1.06 5	40 0	28 2.5	700	65
800	2533008 0033	800X24.5 SDR33 ISO S-16	800	24. 5	1.2	40 0	318. 3	738	87
900	2533009 0033	900X27.6 SDR33 I SO S-16	900	27. 6	1.33	40 0	358	780	116
1000	2533010 0033	1000X30.6 SDR3 3 ISO S-16	1	30. 6	1.5	50 0	398	923	169
1200	2533012 0033	1200X36.7 SDR33 ISO S-16	1.2	36. 7	1.8	50 0	477. 5	1.00 7	265
1600	2533016 0033	1600X49.0 SDR33 ISO S-16	1.6	49	1.92	50 0	446	1.07 3	501
1800	2533018 0033	1800X55.1 SDR33 ISO S-16	1.8	55. 1	2.16	50 0	501	1.14 4	676

2000	2533020 0033	2000X61.2 SDR33 ISO S-16	200	61. 2	2.4	50 0	0	1.21 6	885
2250	2533022 5033	2250X68.9 SDR3 3 ISO S-16	2.25	68. 9	2.7	50 0	627	1.30 5	1200

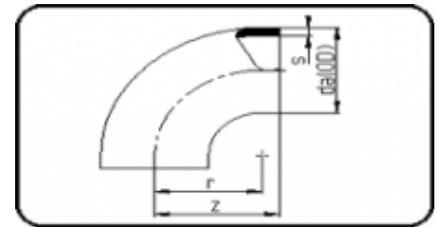
90° Bend

Agruline

AGRU Code: 001 Injection Moulded

Butt Weld

Available in PE100 Black



DIMENSIO N	CODE	DETAIL	da(O) D) mm	s mm	z m m	r mm	WEIGH T
SDR 33							
110	25001011033	110X3.4 SDR33 ISO S-16	110	3.4	120	110	0.246
125	25001012533	125X3.9 SDR33 ISO S-16	125	3.9	140	125	0.352
140	2500101403 3	140X4.3 SDR33 ISO S-16	140	4.3	150	140	0.474
160	2500101603 3	160X4.9 SDR33 ISO S-16	160	4.9	180	155	0.953
180	2500101803 3	180X5.5 SDR33 ISO S-16	180	5.5	20 0	180	1.22
200	2500102003 3	200X6.2 SDR33 ISO S-1 6	200	6.2	220	20 0	1.74
225	2500102253 3	225X6.9 SDR33 ISO S-16	225	6.9	245	225	2.28

250	2500102503	250X7.7 SDR33 ISO S-16	250	7.7	290	265	3.44
280	2500102803	280X8.6 SDR33 ISO S-16	280	8.6	290	260	4.34
315	25001031533	315X9.7 SDR33 ISO S-16	315	9.7	340	300	6.34
355	2500103553	355X10.9 SDR33 ISO S-16	355	10.9	340	300	8.9
400	2500104003	400X12.3 SDR33 ISO S-16	400	12.3	345	300	11.12
450	2500104503	450X13.8 SDR33 ISO S-16	450	13.8	445	400	15
500	2500105003	500X15.3 SDR33 ISO S-16	500	15.3	445	400	18.48

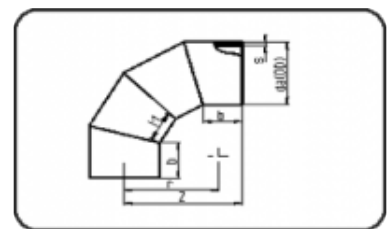
90° Bend Segmented

Agruline

AGRU Code: 331Segmented

Derating Factor 0.8

Butt-Weld PE 100 black



DIMENSION	CODE	DETAIL	da (O D) mm	s mm	r mm	b mm	t1 mm	z mm	t mm	t2 mm	WEI GHT
SDR 33											
560	25331056033	560X17.2 SDR33 ISO S-16	560	17.2	840	350	300	104	600	500	47.9

630	25331 06303 3	630X19.3 SD R33 ISO S-16	630	19. 3	94 5	35 0	33 8	1.12 6	67 5	51 9	71
710	25331 07103 3	710X21.8 SD R33 ISO S-16	710	21. 8	1.0 65	40 0	38 0	1.2 75	761	59 0	94.1
800	25331 08003 3	800X24.5 S DR33 ISO S-1 6	800	2 4. 5	1.2	40 0	42 9	1.3 85	85 7	61 4	117.2
900	25331 09003 3	900X27.6 SD R33 ISO S-16	900	27. 6	1.3 5	40 0	48 2	1.5 09	96 5	64 1	140. 3
1000	253311 00033	1000X30.6 S DR33 ISO S-1 6	1	3 0. 6	1.5	50 0	53 6	1.7 32	1.0 72	76 8	163. 4
1200	253311 20033	1200X36.7 S DR33 ISO S-1 6	1.2	3 6.7	1.8	50 0	64 3	1.9 78	1.2 86	82 2	186. 5

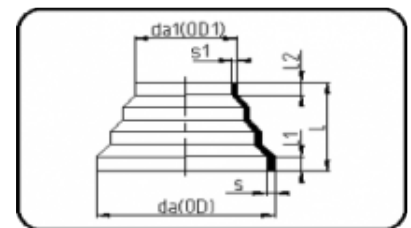
Reducer Concentric

Agruline

AGRU Code: 007 Injection Moulded

Butt Weld

Available in PE100 Black



DIMEN SION	CODE	DETAIL	da(OD) / da 1 (OD1) mm	s m m	L m m	L1 m m	L2 m m	s1 m m	WEIG HT
SDR 33									
110/63	2500711 6333	110/63 SDR33 I SO S-16	110/63	3.4	62	9	6	2	0.052

125/75	2500712 7533	125/75 SDR33 I S0 S-16	125/75	3.9	72	13	8	2.3	0.104
160/110	2500716 1133	160/110 SDR33 ISO S-16	160/110	4.9	83	13	13	3.4	0.174
225/160	2500722 1633	225/160 SDR33 ISO S-16	225/160	6.9	90	15	12	4.9	0.41
315/225	2500731 2233	315/225 SDR33 ISO S-16	315/225	9.7	130	25	20	6.9	1.16
450/315	2500745 3133	450/315 SDR33 ISO S-16	450/315	13.8	170	27	20	9.7	3.46
630/450	2500763 4533	630/450 SDR3 3 ISO S-16	630/450	19.3	188	30	20	13.8	9.8

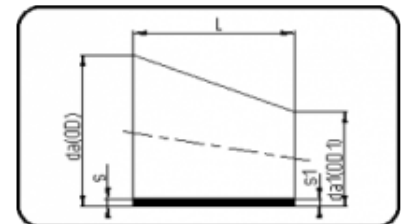
Reducer Excentric

Agruline

AGRU Code: 005 Injection Moulded

Butt Weld

Available in PE100 Black



DIMENSION	CODE	DETAIL	da(OD) mm	da1(OD) 1) mm	s mm	L mm	s1 mm	WEIGHT
SDR 33								
250/160	250052516 33	250/160 SDR33 ISO S-16	250	160	7.7	155	4.9	0.7
355/250	25005352 533	355/250 SDR33 IS O S-16	355	250	11.1	200	7.8	2.26

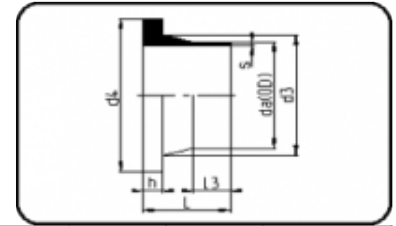
Stub Flange – AS4087 & AS2129

Agruline

AGRU Code: 012 Injection Moulded

Butt Weld

Available in PE100 Black



DIMENSION	CODE	DETAIL	da(OD) mm	s mm	L mm	L3 mm	d3 mm	d4 mm	h mm	WEIGHT
SDR 33										
110	2501201 1033	110X3.4 SDR33 ISO S-16	110	3.4	80	31	12 5	15 8	18	0.3
125	2501201 2533	125X3.9 SDR33 ISO S-16	125	3.9	80	38	13 2	15 8	18	0.29 4
140	2501201 4033	140X4.3 SDR33 ISO S-16	140	4.3	80	32	15 5	18 8	18	0.43 6
160	2501201 6033	160X4.9 SDR33 ISO S-16	160	4.9	80	28. 5	17 5	21 2	18	0.571
180	2501201 8033	180X5.5 SDR33 ISO S-16	180	5.5	92	53	18 3	21 2	18	0.48
200	2501202 0033	200X6.2 SDR33 ISO S-16	200	6.2	11 3	53	23 2	26 8	18	1.1
225	2501202 2533	225X6.9 SDR33 ISO S-16	225	6.9	11 3	65	23 5	26 8	18	0.86 2
250	2501202 5033	250X7.7 SDR33 ISO S-16	250	7.7	13 2	70	28 5	32 0	20	1.821
280	2501202 8033	280X8.6 SDR33 ISO S-16	280	8.6	12 8	62	29 1	32 0	20	1.5

315	2501203 1533	315X9.7 SDR33 ISO S-16	315	9.7	13 6	68	33 5	37 0	20	2.25
355	2501203 5533	355X10.9 SDR3 3 ISO S-16	355	10. 9	15 0	75	37 3	43 0	23	2.94
400	2501204 0033	400X12.3 SDR3 3 ISO S-16	400	12. 3	15 5	75	42 7	48 2	26	4.04
450	2501204 5033	450X13.8 SDR3 3 ISO S-16	450	13. 8	17 0	70	51 4	58 5	33	8.08
500	2501205 0033	500X15.3 SDR3 3 ISO S-16	500	15. 3	17 5	86	53 0	58 5	33	7.14
560	2501205 6033	560X17.2 SDR3 3 ISO S-16	560	17. 2	12 4	36	61 5	68 5	35	9.92
630	2501206 3033	630X19.3 SDR3 3 ISO S-16	630	19. 3	18 0	89	64 2	68 5	35	8.86

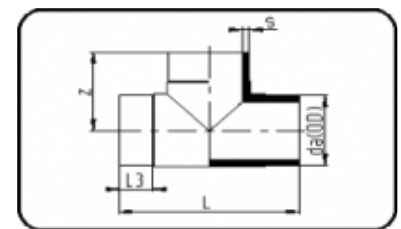
Tee

Agruline

AGRU Code: 006 Injection Moulded

Butt Weld

Available in PE100 Black



DIMENSION	CODE	DETAIL	da(O D) mm	s mm	z mm	L mm	L3 mm	WEIGHT
SDR 33								
110	25006011 033	110X3.4 SDR33 IS O S-16	110.0 0	3.4 0	109.0 0	223.0 0	33.0 0	0.65

125	25006012 533	125X3.9 SDR33 IS O S-16	125.0 0	3.90	115.0 0	230. 00	40.0 0	0.53
140	25006014 033	140X4.3 SDR33 IS O S-16	140.0 0	4.3 0	125.0 0	253.0 0	25.0 0	1.08
160	25006016 033	160X4.9 SDR33 IS O S-16	160.0 0	4.90	170.0 0	340. 00	57.0 0	1.70
180	25006018 033	180X5.5 SDR33 IS O S-16	180.0 0	5.50	182.5 0	365. 00	57.0 0	2.36
200	25006020 033	200X6.2 SDR33 IS O S-16	200. 00	6.2 0	200. 00	400. 00	57.0 0	3.14
225	25006022 533	225X6.9 SDR33 IS O S-16	225.0 0	6.90	217.5 0	435. 00	57.0 0	4.34
250	25006025 033	250X7.7 SDR33 IS O S-16	250.0 0	7.70	237.0 0	475.0 0	70.0 0	7.10
280	25006028 033	280X8.6 SDR33 IS O S-16	280. 00	8.6 0	270.0 0	540. 00	80.0 0	8.45
315	25006031 533	315X9.7 SDR33 IS O S-16	315.0 0	9.70	275.0 0	550. 00	80.0 0	11.30
355	25006035 533	355X10.9 SDR33 I SO S-16	355.0 0	10.9 0	342. 00	684. 00	100. 00	16.98
400	25006040 033	400X12.3 SDR33 I SO S-16	400. 00	12.3 0	350. 00	700.0 0	104. 00	23.40
450	25006045 033	450X13.8 SDR33 I SO S-16	450.0 0	13.8 0	450. 00	900. 00	130.0 0	33.00
500	25006050 033	500X15.3 SDR33 I SO S-16	500. 00	15.3 0	450. 00	895. 00	130.0 0	33.50

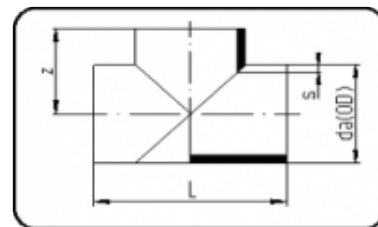
Tee Segmented

Agruline

AGRU Code: 326Segmented

Derating Factor 0.6

Butt-Weld PE 100 black



DIMENSION	CODE	DETAIL	da(0) mm	s mm	z mm	l mm	WEIGHT
SDR 33							
560	2532605603	560X17.2 SDR33 ISO S-16	560	17.2	540	1.08	40
630	2532606303	630X19.3 SDR33 ISO S-16	630	19.3	615	1.23	58
710	2532607103	710X21.8 SDR33 ISO S-16	710	21.8	655	1.31	79
800	2532608003	800X24.5 SDR33 ISO S-16	800	24.5	700	1.4	109
900	2532609003	900X27.6 SDR33 ISO S-16	900	27.6	950	1.9	180
1000	2532610003	1000X30.6 SDR33 ISO S-16	1000	30.6	1000	2	235
1200	2532612003	1200X36.7 SDR33 ISO S-16	1200	36.7	1100	2.2	379
1400	2532614003	1400X42.9 SDR33 ISO S-16	1400	42.9	1200	2.4	572
1600	2532616003	1600X49.0 SDR33 ISO S-16	1600	49	1300	2.6	819

1800	2532618003 3	1800X55.1 SDR33 ISO S- 16	1.8	55.1	1.4	2.8	1127
2000	2532620003 3	2000X61.2 SDR33 ISO S- 16	2	61.2	1.5	3	1504

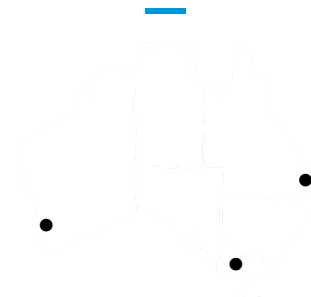
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AgRU Australia Pty Ltd



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 Kwinana Beach WA
- 
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