

Flex-Seal® Couplings

An extensive line of flexible sewer couplings that connect similar and dissimilar pipe materials and sizes. Sizes 1-1/4" to 72".

SIZE-ON-SIZE

TRANSITION

FEATURES

Flexibility - Sleeve is manufactured of molded natural and synthetic rubber

Leakproof Seal - Inside surfaces of transitional size couplings are stepped to conform better to different pipe sizes

Tight Fitting - Two 300 Series stainless steel worm drive clamping bands hold pipe ends securely

Corrosion Resistant - Use of stainless steel clamping bands are highly effective in a variety of environments

Withstands Tension and Compression -

Blends of natural and synthetic rubbers permit a substantial degree of distortion without change in basic physical or chemical resistance unlike other manufacturers' thermoplastic coupling materials

SPECIFICATIONS

- Manufactured with natural and synthetic rubbers conforming to ASTM C 425, ASTM C 1173
- 300 Series Marine Grade Stainless Steel conforms to ASTM A 240
- Conforms to ISO 9001 quality standards

TECHNICAL DATA SPECIFICATIONS

PROPERTY	Flex-Seal Compound	Plasticized PVC
Ozone Resistance	A	A
Weathering, Sunlight Aging and Outdoor Use	A	A
Water Resistance	A	A
Low Temperature Flexibility	A	C
High Temperature Resistance	A	D
Animal Fat Resistance	B	D
Vegetable Oils Resistance	B	B
Ammonia	A	A
Compression Set	A	C

Ratings: A - Excellent; B - Good; C - Fair; D - Poor

MR56 Series

CAST IRON or PLASTIC to CAST IRON or PLASTIC		A		B		C
		min.	max.	min.	max.	width
MR56 125	1 1/4" CI/PL to 1 1/4" CI/PL	1.39	1.66	1.39	1.66	2.50
MR56 15/125	1 1/2" CI/PL to 1 1/4" CI/PL	1.81	2.00	1.81	2.00	2.50
MR56 15	1 1/2" CI/PL to 1 1/2" CI/PL	1.81	2.00	1.81	1.90	3.50
MR56 15 ARC	1 1/2" CI/PL to 1 1/2" CI/PL	1.81	1.90	1.81	1.90	3.50
MR56 215	2" CI/PL to 1 1/2" CI/PL	2.30	2.50	1.81	2.00	3.50
MR56 22/125	2" CI/PL to 1 1/2" CI/PL	2.30	2.50	1.39	1.66	2.50
MR56 22	2" CI/PL to 2" CI/PL	2.30	2.50	2.30	2.50	3.50
MR56 22 ARC	2" CI/PL to 2" CI/PL	2.30	2.38	2.30	2.38	3.50
MR56 315	3" CI/PL to 1 1/2" CI/PL	3.25	3.50	1.81	2.00	4.00
MR56 32	3" CI/PL to 2" CI/PL	3.25	3.50	2.30	2.50	4.00
MR56 33	3" CI/PL to 3" CI/PL	3.25	3.50	3.25	3.50	4.00
MR56 33 ARC	3" CI/PL to 3" CI/PL	3.25	3.50	3.25	3.50	4.00
MR56 415	4" CI/PL to 1 1/2" CI/PL	4.21	4.50	1.81	2.00	4.00
MR56 42	4" CI/PL to 2" CI/PL	4.21	4.50	2.30	2.50	4.00
MR56 43	4" CI/PL to 3" CI/PL	4.21	4.50	3.25	3.50	4.00
MR56 43 ARC	4" CI/PL to 3" CI/PL	4.21	4.50	3.25	3.50	4.00
MR56 43 OFFSET	4" CI/PL to 3" Eccentric	4.21	4.50	3.25	3.50	4.00
MR56 44	4" CI/PL to 4" CI/PL	4.21	4.50	4.21	4.50	4.00
MR56 44 ARC	4" CI/PL to 4" CI/PL	4.21	4.50	4.21	4.50	4.00
MR56 53f	5" CI/PL to 3" CI/PL	5.30	5.62	3.25	3.50	4.00
MR56 54f	5" CI/PL to 4" CI/PL	5.30	5.62	4.21	4.50	4.00
MR56 54 ARC	5" CI/PL to 4" CI/PL	5.30	5.62	4.21	4.50	4.00
MR56 55f	5" CI/PL to 5" CI/PL	5.30	5.62	5.30	5.62	4.00
MR56 55 ARC	5" CI/PL to 5" CI/PL	5.30	5.62	5.30	5.62	4.00
MR56 63f	6" CI/PL to 3" CI/PL	6.27	6.62	3.25	3.50	6.00
MR56 64	6" CI/PL to 4" CI/PL	6.27	6.62	4.21	4.50	6.00
MR56 64 ARC	6" CI/PL to 4" CI/PL	6.27	6.62	4.21	4.50	6.00
MR56 65f TYPE O	6" Oversize CI/PL to 5" CI/PL	6.38	6.78	5.30	5.62	6.50
MR56 65 ARC	6" CI/PL to 5" CI/PL	6.38	6.78	5.30	5.62	6.00
MR56 66	6" CI/PL to 6" CI/PL	6.27	6.62	6.27	6.62	6.00
MR56 66 ARC	6" CI/PL to 6" CI/PL	6.27	6.62	6.27	6.62	6.00
MR56 84	8" Oversize CI/PL to 4" CI/PL	8.40	9.00	4.30	4.62	7.00
MR56 85 TYPE O	8" Oversize CI/PL to 5" CI/PL	8.40	9.00	5.30	5.62	7.00
MR56 86	8" CI/PL to 6" CI/PL	8.12	8.75	6.27	6.62	6.00
MR56 86 ARC	8" CI/PL to 6" CI/PL	8.12	8.62	6.27	6.62	6.00
MR56 88	8" CI/PL to 8" CI/PL	8.12	8.62	8.12	8.62	6.00
MR56 88 ARC	8" CI/PL to 8" CI/PL	8.12	8.62	8.12	8.62	6.00
MR56 1006 TYPE O	10" Oversize CI/PL to 6" CI/PL	10.40	11.00	6.35	6.70	7.00
MR56 1008	10" CI/PL to 8" CI/PL	10.20	10.80	8.12	8.75	6.50
MR56 1008 ARC	10" CI/PL to 8" CI/PL	10.20	10.80	8.12	8.75	6.50
MR56 1010	10" CI/PL to 10" CI/PL	10.20	10.80	10.20	10.80	6.50
MR56 1010 ARC	10" CI/PL to 10" CI/PL	10.20	10.80	10.20	10.80	6.50
MR56 1210f	12" CI/PL to 10" CI/PL	12.20	12.80	10.20	10.80	6.50
MR56 1210 ARC	12" CI/PL to 10" CI/PL	12.20	12.80	10.20	10.80	6.50
MR56 1212	12" CI/PL to 12" CI/PL	12.20	12.80	12.20	12.80	6.50
MR56 1212 ARC	12" CI/PL to 12" CI/PL	12.20	12.80	12.20	12.80	6.50
MR56 1512f	15" CI/PL to 12" CI/PL	14.90	15.40	12.20	12.80	6.00
MR56 1512 ARC	15" CI/PL to 12" CI/PL	14.90	15.40	12.20	12.80	6.00
MR56 1515	15" CI/PL to 15" CI/PL	14.90	15.40	14.90	15.40	6.00
MR56 1515 ARC	15" CI/PL to 15" CI/PL	14.90	15.40	14.90	15.40	6.00
MR56 1616	15" CI/PL to 15" CI/SCH40 (16" O.D.)	15.50	16.00	15.50	16.00	10.00
MR56 1616 ARC	15" CI/PL to 15" CI/SCH40 (16" O.D.)	15.50	16.00	15.50	16.00	10.00
MR56 1815f	18" CI/PL to 15" CI/PL	18.30	18.80	14.90	15.40	10.00
MR56 1815 ARC	18" CI/PL to 15" CI/PL	18.30	18.80	14.90	15.40	10.00
MR56 1818	18" CI/PL to 18" CI/PL	18.30	18.80	18.30	18.80	10.00
MR56 1818 ARC	18" CI/PL to 18" CI/PL	18.30	18.80	18.30	18.80	10.00
MR56 2121	21" CI/PL to 21" CI/PL	21.50	22.00	21.50	22.00	10.00
MR56 2121 ARC	21" CI/PL to 21" CI/PL	21.50	22.00	21.50	22.00	10.00
MR56 2424	24" CI/PL to 24" CI/PL	24.20	24.90	24.20	24.90	10.00
MR56 2424 ARC	24" CI/PL to 24" CI/PL	24.20	24.90	24.20	24.90	10.00
MR56 2727	27" CI/PL to 27" CI/PL	27.50	28.00	27.50	28.00	10.00
MR56 2727 ARC	27" CI/PL to 27" CI/PL	27.50	28.00	27.50	28.00	10.00

MR01 Series

CLAY to CLAY		A		B		C
		min.	max.	min.	max.	width
MR01 44	4" CL to 4" CL	5.00	5.40	5.00	5.40	4.00
MR01 44 ARC	4" CL to 4" CL	5.00	5.40	5.00	5.40	4.00
MR01 54f	5" CL to 4" CL	6.03	6.56	5.00	5.40	6.00
MR01 54 ARC	5" CL to 4" CL	6.03	6.56	5.00	5.40	6.00
MR01 55	5" CL to 5" CL	6.03	6.56	6.03	6.56	6.00
MR01 55 ARC	5" CL to 5" CL	6.03	6.56	6.03	6.56	6.00
MR01 64f	6" CL to 4" CL	7.20	7.80	5.00	5.40	6.00
MR01 64 ARC	6" CL to 4" CL	7.20	7.80	5.00	5.40	6.00
MR01 64 TYPE O	6" CL Oversize CL	7.50	8.12	5.00	5.40	6.00
MR01 64 TYPE O ARC	6" CL Oversize CL	7.50	8.12	5.00	5.40	6.00
MR01 65f	6" CL to 5" CL	7.20	7.80	6.27	6.62	6.00
MR01 66	6" CL to 6" CL	7.20	7.80	7.20	7.80	6.00
MR01 66 ARC	6" CL to 6" CL	7.20	7.80	7.20	7.80	6.00
MR01 86f	8" CL to 6" CL	9.40	10.00	7.20	7.80	6.00
MR01 86 ARC	8" CL to 6" CL	9.40	10.00	7.20	7.80	6.00
MR01 88	8" CL to 8" CL	9.40	10.00	9.40	10.00	6.00
MR01 88 ARC	8" CL to 8" CL	9.40	10.00	9.40	10.00	6.00
MR01 1008f	10" CL to 8" CL	11.85	12.45	9.40	10.00	6.00
MR01 1008 ARC	10" CL to 8" CL	11.85	12.45	9.40	10.00	6.00
MR01 1010	10" CL to 10" CL	11.85	12.45	11.85	12.45	6.00
MR01 1010 ARC	10" CL to 10" CL	11.85	12.45	11.85	12.45	6.00
MR01 1210f	12" CL to 10" CL	14.20	14.80	11.85	12.45	6.50
MR01 1210 ARC	12" CL to 10" CL	14.20	14.80	11.85	12.45	6.00
MR01 1212	12" CL to 12" CL	14.20	14.80	14.20	14.80	6.00
MR01 1212 ARC	12" CL to 12" CL	14.20	14.80	14.20	14.80	6.00
MR01 1512f	15" CL to 12" CL	17.80	18.30	14.20	14.80	6.00
MR01 1512 ARC	15" CL to 12" CL	17.80	18.30	14.20	14.80	10.00
MR01 1515	15" CL to 15" CL	17.80	18.30	17.80	18.30	10.00
MR01 1515 ARC	15" CL to 15" CL	17.80	18.30	17.80	18.30	10.00
MR01 1818	18" CL to 18" CL	21.80	22.30	21.80	22.30	10.00
MR01 1818 ARC	18" CL to 18" CL	21.80	22.30	21.80	22.30	10.00
MR01 2121	21" CL to 21" CL	25.50	25.90	25.50	25.90	10.00
MR01 2121 ARC	21" CL to 21" CL	25.50	25.90	25.50	25.90	10.00
MR01 2424	24" CL to 24" CL	29.60	30.30	29.60	30.30	10.00
MR01 2424 ARC	24" CL to 24" CL	29.60	30.30	29.60	30.30	10.00
MR01 2727	27" CL to 27" CL	31.80	32.50	31.80	32.50	10.00
MR01 2727 ARC	27" CL to 27" CL	31.80	32.50	31.80	32.50	10.00

MR02 Series

CLAY to CAST IRON or PLASTIC		A		B		C
		min.	max.	min.	max.	width
MR02 43	4" CL to 3" CI/PL	5.00	5.40	3.25	3.50	4.00
MR02 43 ARC	4" CL to 3" CI/PL	5.00	5.40	3.25	3.50	4.00
MR02 44	4" CL to 4" CI/PL	5.00	5.40	4.21	4.50	4.00
MR02 44 ARC	4" CL to 4" CI/PL	5.00	5.40	4.21	4.50	4.00
MR02 46	4" CL to 6" CI/PL	5.00	5.40	6.27	6.62	6.00
MR02 46 ARC	4" CL to 6" CI/PL	5.00	5.40	6.27	6.62	6.00
MR02 54	5" Oversize CL to 4" CI/PL	6.27	6.62	4.21	4.50	6.00
MR02 54 ARC	5" Oversize CL to 4" CI/PL	6.03	6.56	4.21	4.50	6.00
MR02 55	5" CL to 5" CI/PL	6.27	6.62	5.30	5.62	5.00
MR02 55 ARC	5" CL to 5" CI/PL	6.03	6.56	5.30	5.64	5.00
MR02 64	6" CL to 4" CI/PL	7.20	7.80	4.21	4.50	6.00
MR02 64 ARC	6" CL to 4" CI/PL	7.20	7.80	4.21	4.50	6.00
MR02 65	6" CL to 5" CI/PL	7.20	7.80	5.00	5.40	6.00
MR02 65 ARC	6" CL to 5" CI/PL	7.20	7.80	5.00	5.40	6.00
MR02 66	6" CL to 6" CI/PL	7.20	7.80	6.27	6.62	6.00
MR02 66 ARC	6" CL to 6" CI/PL	7.20	7.80	6.27	6.62	6.00
MR02 86	8" CL to 6" CI/PL	9.40	10.00	6.27	6.62	6.00
MR02 86 ARC	8" CL to 6" CI/PL	9.40	10.00	6.27	6.62	6.00
MR02 88	8" CL to 6" CI/PL	9.40	10.00	8.25	8.62	6.00
MR02 88 ARC	8" CL to 6" CI/PL	9.40	10.00	8.25	8.62	6.00
MR02 1008 f	10" CL to 8" CI/PL	11.85	12.45	8.25	8.62	6.50
MR02 1008 ARC	10" CL to 8" CI/PL	11.85	12.45	8.25	8.62	6.50
MR02 1010	10" CL to 10" CI/PL	11.85	12.45	10.20	10.80	6.50
MR02 1010 ARC	10" CL to 10" CI/PL	11.85	12.45	10.20	10.80	6.50
MR02 1210 f	12" CL to 10" CI/PL	14.20	14.80	10.20	10.80	6.50
MR02 1210 ARC	12" CL to 10" CI/PL	14.20	14.80	10.20	10.80	6.50
MR02 1212	12" CL to 12" CI/PL	14.20	14.80	12.20	12.80	6.50
MR02 1212 ARC	12" CL to 12" CI/PL	14.20	14.80	12.20	12.80	6.50
MR02 1512 f	15" CL to 12" CI/PL	17.80	18.30	12.20	12.80	6.00
MR02 1515	15" CL to 15" CI/PL	17.80	18.30	14.90	15.40	6.00
MR02 1515 ARC	15" CL to 15" CI/PL	17.80	18.30	14.90	15.40	10.00
MR02 1818	18" CL to 18" CI/PL	21.80	22.30	18.30	18.80	10.00
MR02 1818 ARC	18" CL to 18" CI/PL	21.80	22.30	18.30	18.80	10.00
MR02 2121	21" CL to 21" CI/PL	25.50	25.90	21.50	22.00	10.00
MR02 2121 ARC	21" CL to 21" CI/PL	25.50	25.90	21.50	22.00	10.00
MR02 2424 f	24" CL to 24" CI/PL	29.60	30.30	24.20	24.90	10.00
MR02 2424 ARC	24" CL to 24" CI/PL	29.60	30.30	24.20	24.90	10.00
MR02 2727 f	27" CL to 27" CI/PL	31.80	32.50	27.50	28.00	10.00
MR02 2727 ARC	27" CL to 27" CI/PL	31.80	32.50	27.50	28.00	10.00

MR03 Series

CLAY to ABESTOS CEMENT or DUCTILE IRON		A		B		C
		min.	max.	min.	max.	width
MR03 44	4" CL to 4" AC/DI	5.00	5.40	4.62	4.93	4.00
MR03 44 ARC f	4" CL to 4" AC/DI	5.00	5.40	4.62	4.93	4.00
MR03 54 f	5" CL to 4" AC/DI	6.03	6.62	4.62	4.93	5.00
MR03 54 ARC	5" CL to 4" AC/DI	6.03	6.62	4.62	4.93	5.00
MR03 55 f	5" CL to 5" AC/DI	6.03	6.40	5.53	5.90	6.00
MR03 55 ARC	5" CL to 5" AC/DI	6.03	6.40	5.53	5.90	6.00
MR03 64 f	6" CL to 4" AC/DI	7.20	7.80	4.62	4.93	6.00
MR03 65 f	6" CL to 5" AC/DI	7.20	7.80	5.75	6.12	6.00
MR03 65 ARC	6" CL to 5" AC/DI	7.20	7.80	5.75	6.12	6.00
MR03 66	6" CL to 6" AC/DI	7.20	7.80	6.75	7.12	6.00
MR03 66 ARC	6" CL to 6" AC/DI	7.20	7.80	6.75	7.12	6.00
MR03 85 f	8" CL to 5" AC/DI	9.40	10.00	6.03	6.40	6.00
MR03 86 f	8" CL to 6" AC/DI	9.40	10.00	6.75	7.12	6.00
MR03 86 ARC	8" CL to 6" AC/DI	9.40	10.00	6.75	7.12	6.00
MR03 88	8" CL to 8" AC/DI	9.40	10.00	8.75	9.25	6.00
MR03 88 ARC	8" CL to 8" AC/DI	9.40	10.00	8.75	9.25	6.00
MR03 1008 f	10" CL to 8" AC/DI	11.85	12.45	8.75	9.25	6.50
MR03 1008 ARC	10" CL to 8" AC/DI	11.85	12.45	8.75	9.25	6.50
MR03 1010	10" CL to 10" AC/DI	11.85	12.45	10.70	11.20	6.50
MR03 1010 ARC f	10" CL to 10" AC/DI	11.85	12.45	10.70	11.20	6.50
MR03 1210 f	12" CL to 10" AC/DI	14.20	14.80	10.70	11.20	6.50
MR03 1210 ARC	12" CL to 10" AC/DI	14.20	14.80	10.70	11.20	6.50
MR03 1212	12" CL to 12" AC/DI	14.20	14.80	12.75	13.30	6.50
MR03 1212 ARC	12" CL to 12" AC/DI	14.20	14.80	12.75	13.30	6.50
MR03 1512 f	15" CL to 12" AC/DI	17.80	18.30	12.75	13.30	6.00
MR03 1516	15" CL to 16" AC/DI	17.80	18.30	17.40	17.90	10.00
MR03 1516 ARC	15" CL to 16" AC/DI	17.80	18.30	17.40	17.90	10.00
MR03 1818 f	18" CL to 18" AC/DI	21.80	22.30	19.30	19.80	10.00
MR03 1818 ARC	18" CL to 18" AC/DI	21.80	22.30	19.30	19.80	10.00

MR04 Series

CONCRETE to CONCRETE		A		B		C
		min.	max.	min.	max.	width
MR04 44	4" Concrete to 4" Concrete	5.50	6.00	5.50	6.00	4.00
MR04 44 ARC	4" Concrete to 4" Concrete	5.50	6.00	5.50	6.00	4.00
MR04 64 f	6" Concrete to 4" Concrete	7.50	8.12	5.50	6.00	6.00
MR04 64 ARC	6" Concrete to 4" Concrete	7.50	8.12	5.50	6.00	6.00
MR04 66	6" Concrete to 6" Concrete	7.50	8.12	7.50	8.12	6.00
MR04 66 ARC	6" Concrete to 6" Concrete	7.50	8.12	7.50	8.12	6.00
MR04 86 f	8" Concrete to 6" Concrete	10.00	10.50	7.50	8.12	6.00
MR04 86 ARC	8" Concrete to 6" Concrete	10.00	10.50	7.50	8.12	6.00
MR04 88	8" Concrete to 8" Concrete	10.00	10.50	10.00	10.50	6.00
MR04 88 ARC	8" Concrete to 8" Concrete	10.00	10.50	10.00	10.50	6.00
MR04 99	9" Concrete to 9" Concrete	11.85	12.45	11.85	12.45	6.00
MR04 1008 f	10" Concrete to 8" Concrete	12.30	12.80	10.00	10.50	6.00
MR04 1008 ARC	10" Concrete to 8" Concrete	12.30	12.80	10.00	10.50	6.00
MR04 1010	10" Concrete to 10" Concrete	12.30	12.80	12.30	12.80	6.00
MR04 1010 ARC	10" Concrete to 10" Concrete	12.30	12.80	12.30	12.80	6.00
MR04 1210 f	12" Concrete to 10" Concrete	14.60	15.10	12.30	12.80	6.00
MR04 1210 ARC	12" Concrete to 10" Concrete	14.60	15.10	12.30	12.80	6.00
MR04 1212	12" Concrete to 12" Concrete	14.60	15.10	14.60	15.10	6.00
MR04 1212 ARC	12" Concrete to 12" Concrete	14.60	15.10	14.60	15.10	6.00
MR04 1515	15" Concrete to 15" Concrete	19.40	19.90	19.40	19.90	10.00
MR04 1515 ARC	15" Concrete to 15" Concrete	19.40	19.90	19.40	19.90	10.00
MR04 1818	18" Concrete to 18" Concrete	22.10	22.60	22.10	22.60	10.00
MR04 1818 ARC	18" Concrete to 18" Concrete	22.10	22.60	22.10	22.60	10.00
MR04 2121	21" Concrete to 21" Concrete	25.90	26.60	25.90	26.60	10.00
MR04 2121 ARC	21" Concrete to 21" Concrete	25.90	26.60	25.90	26.60	10.00
MR04 2424	24" Concrete to 24" Concrete	29.90	30.60	29.90	30.60	10.00
MR04 2424 ARC	24" Concrete to 24" Concrete	29.90	30.60	29.90	30.60	10.00
MR04 2727	27" Concrete to 27" Concrete	33.40	34.10	33.40	34.10	10.00
MR04 2727 ARC	27" Concrete to 27" Concrete	33.40	34.10	33.40	34.10	10.00

MR06 Series

CONCRETE to CAST IRON or PLASTIC		A		B		C
		min.	max.	min.	max.	width
MR06 43 f	4" Concrete to 3" CI/PL	5.50	6.00	3.21	3.50	4.00
MR06 44	4" Concrete to 4" CI/PL	5.50	6.00	4.21	4.50	4.00
MR06 44 ARC	4" Concrete to 4" CI/PL	5.50	6.00	4.21	4.50	4.00
MR06 64	6" Concrete to 4" CI/PL	7.50	8.12	4.21	4.50	6.00
MR06 64 ARC	6" Concrete to 4" CI/PL	7.50	8.12	4.21	4.50	6.00
MR06 65 f	6" Concrete to 5" CI/PL	7.50	8.12	5.00	5.40	6.00
MR06 66	6" Concrete to 6" CI/PL	7.50	8.12	6.25	6.62	6.00
MR06 66 ARC	6" Concrete to 6" CI/PL	7.50	8.12	6.25	6.62	6.00
MR06 86 f	8" Concrete to 6" CI/PL	10.00	10.50	6.25	6.62	6.00
MR06 86 ARC	8" Concrete to 6" CI/PL	10.00	10.50	6.25	6.62	6.00
MR06 88	8" Concrete to 8" CI/PL	10.00	10.50	8.12	8.40	6.00
MR06 88 ARC	8" Concrete to 8" CI/PL	10.00	10.50	8.12	8.40	6.00
MR06 1008	10" Concrete to 8" CI/PL	12.55	13.20	8.12	8.75	6.00
MR06 1010 f	10" Concrete to 10" CI/PL	12.55	13.20	10.34	10.85	6.00
MR06 1010 ARC	10" Concrete to 10" CI/PL	12.55	13.20	10.34	10.85	6.00
MR06 1210 f	12" Concrete to 10" CI/PL	15.00	15.80	10.34	10.85	6.00
MR06 1212	12" Concrete to 12" CI/PL	15.00	15.80	12.30	12.90	6.00
MR06 1212 ARC	12" Concrete to 12" CI/PL	14.60	15.10	12.30	12.90	6.00
MR06 1515 f	15" Concrete to 15" CI/PL	19.40	19.90	14.90	15.40	10.00
MR06 1515 ARC	15" Concrete to 15" CI/PL	19.40	19.90	14.90	15.40	10.00
MR06 1818 f	18" Concrete to 18" CI/PL	22.10	22.60	18.30	18.80	10.00
MR06 1818 ARC	18" Concrete to 18" CI/PL	22.10	22.60	18.30	18.80	10.00
MR06 2121	21" Concrete to 21" CI/PL	25.90	26.60	21.40	22.10	10.00
MR06 2121 ARC	21" Concrete to 21" CI/PL	25.90	26.60	21.40	22.10	10.00
MR06 2424 f	24" Concrete to 24" CI/PL	29.90	30.60	24.40	25.10	10.00
MR06 2424 ARC	24" Concrete to 24" CI/PL	29.90	30.60	24.40	25.10	10.00
MR06 2727 f	27" Concrete to 27" CI/PL	33.40	34.10	27.40	28.10	10.00
MR06 2727 ARC	27" Concrete to 27" CI/PL	33.40	34.10	27.40	28.10	10.00

MR51 Series

ASBESTOS CEMENT or DUCTILE IRON to CAST IRON or PLASTIC		A		B		C
		min.	max.	min.	max.	width
MR51 43/	4" AC/DI to 3" CI/PL	4.62	4.93	3.25	3.50	4.00
MR51 44	4" AC/DI to 4" CI/PL	4.62	4.93	4.21	4.50	4.00
MR51 44 ARC	4" AC/DI to 4" CI/PL	4.62	4.93	4.21	4.50	4.00
MR51 54 TYPE O	5" AC/DI to 4" CI/PL Oversize	5.40	5.90	4.45	4.75	4.00
MR51 55	5" AC/DI to 5" CI/PL	5.62	5.93	5.30	5.62	5.00
MR51 56	5" AC/DI to 6" CI/PL	5.62	5.93	6.25	6.62	5.00
MR51 64	6" AC/DI to 4" CI/PL	6.75	7.12	4.21	4.50	6.00
MR51 65/	6" AC/DI to 5" CI/PL	6.75	7.12	5.00	5.40	6.00
MR51 66	6" AC/DI to 6" CI/PL	6.75	7.12	6.27	6.62	6.00
MR51 66 ARC	6" AC/DI to 6" CI/PL	6.75	7.12	6.27	6.62	6.00
MR51 86/	8" AC/DI to 6" CI/PL	8.75	9.25	6.27	6.62	6.00
MR51 86 ARC	8" AC/DI to 6" CI/PL	8.75	9.25	6.27	6.62	6.00
MR51 88	8" AC/DI to 8" CI/PL	8.75	9.25	8.25	8.62	6.00
MR51 88 ARC	8" AC/DI to 8" CI/PL	8.75	9.25	8.25	8.62	6.00
MR51 1008/	10" AC/DI to 8" CI/PL	10.84	11.40	8.25	8.62	6.00
MR51 1008 ARC	10" AC/DI to 8" CI/PL	10.84	11.40	8.28	8.62	6.00
MR51 1010	10" AC/DI to 10" CI/PL	10.84	11.40	10.44	10.87	6.00
MR51 1010 ARC	10" AC/DI to 10" CI/PL	10.84	11.40	10.20	10.80	6.00
MR51 1210/	12" AC/DI to 10" CI/PL	12.90	13.50	10.20	10.80	6.00
MR51 1210 ARC	12" AC/DI to 10" CI/PL	12.90	13.50	10.20	10.80	6.00
MR51 1212	12" AC/DI to 12" CI/PL	12.90	13.50	12.20	12.80	6.00
MR51 1212 ARC/	12" AC/DI to 12" CI/PL	12.90	13.50	12.20	12.80	6.30
MR51 1615/	16" AC/DI to 15" CI/PL	17.40	17.90	14.90	15.40	10.00
MR51 1615 ARC	16" AC/DI to 15" CI/PL	17.40	17.90	14.90	15.40	10.00
MR51 1818/	18" AC/DI to 18" CI/PL	19.10	19.60	18.30	18.80	10.00
MR51 1818 ARC	18" AC/DI to 18" CI/PL	19.10	19.60	18.30	18.80	10.00