

QuikValve™ Travel Chart

4" Size

PIPE TYPE	O.D. NOM.	SLEEVE SIZE	PIPE RADIUS	I.D. MIN.	CUTTER(S)	CUTTER I.D.	CUTTER TRAVEL	REAMER TRAVEL	VALVE ROTATE	VALVE SET
D.I. 51	4.80	4.70- 4.90	2.40	4.22	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
D.I. 52	4.80	4.70- 4.90	2.40	4.16	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
D.I. 53	4.80	4.70- 4.90	2.40	4.10	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
D.I. 54	4.80	4.70- 4.90	2.40	4.04	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
D.I. 55	4.80	4.70- 4.90	2.40	3.98	4.00, 4.275	3.57, 3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
D.I. 56	4.80	4.70- 4.90	2.40	3.92	4.00, 4.275	3.57, 3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C-900 100	4.80	4.70- 4.90	2.40	4.36	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C-900 150	4.80	4.70- 4.90	2.40	4.19	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C-900 200	4.80	4.70- 4.90	2.40	4.02	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C.I. 50-250 CC	4.80	4.70- 4.90	2.40	4.10	4.275	3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C.I. 50-250 PC	4.80	4.70- 4.90	2.40	4.00	4.00, 4.275	3.57, 3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C.I. A	4.80	4.70- 4.90	2.40	3.96	4.00, 4.275	3.57, 3.85	8"- 3/4 TURN	7"- 3 3/4 TURNS	4"	6"
C.I. B	5.00	4.91- 5.10	2.50	4.10	4.275	3.85	8"- 2 TURNS	7"- 5 TURNS	4"	6"
C.I. C	5.00	4.91- 5.10	2.50	4.04	4.275	3.85	8"- 2 TURNS	7"- 5 TURNS	4"	6"
C.I. D	5.00	4.91- 5.10	2.50	3.96	4.00, 4.275	3.57, 3.85	8"- 2 TURNS	7"- 5 TURNS	4"	6"
A.C. 100	4.92	4.91- 5.10, 5.11- 5.30	2.46	4.00	4.00, 4.275	3.57, 3.85	8"- 1 1/2 TURNS	7"- 4 1/2 TURNS	4"	6"
A.C. 150	5.07	4.91- 5.10, 5.11- 5.30	2.54	4.00	4.00, 4.275	3.57, 3.85	8"- 2 1/2 TURNS	7"- 5 1/2 TURNS	4"	6"
A.C. 200	5.33	5.11- 5.30, 5.31- 5.50	2.67	4.00	4.00, 4.275	3.57, 3.85	8"- 3 3/4 TURNS	7"- 7 TURNS	4"	6"
AC 150 CAPCO	5.32	5.11- 5.30, 5.31- 5.50	2.66	4.00	4.00, 4.275	3.57, 3.85	8"- 3 3/4 TURNS	7"- 7 TURNS	4"	6"
AC 200 CAPCO	5.40	5.11- 5.30, 5.31- 5.50	2.70	4.00	4.00, 4.275	3.57, 3.85	8"- 4 1/2 TURNS	7"- 8 TURNS	4"	6"
SDR26 (160)	4.50	4.50	2.25	4.15	4.275	3.85	7"- 10 1/4 TURNS	6"- 10 1/4 TURNS	4"	6"
SDR21 (200)	4.50	4.50	2.25	4.07	4.275	3.85	7"- 10 1/4 TURNS	6"- 10 1/4 TURNS	4"	6"
SCHEDULE 80	4.50	4.50	2.25	3.83	4.0, 4.275	3.57, 3.85	7"- 10 1/4 TURNS	6"- 10 1/4 TURNS	4"	6"
SCHEDULE 40	4.50	4.50	2.25	4.03	4.275	3.85	7"- 10 1/4 TURNS	6"- 10 1/4 TURNS	4"	6"

6" Size

PIPE TYPE	O.D. NOM.	SLEEVE SIZE	PIPE RADIUS	I.D. MIN.	CUTTER(S)	CUTTER I.D.	CUTTER TRAVEL	REAMER TRAVEL	VALVE ROTATE	VALVE SET
D.I. 50	6.90	6.8- 7.0	3.45	6.34	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 51	6.90	6.8- 7.0	3.45	6.28	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 52	6.90	6.8- 7.0	3.45	6.22	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 53	6.90	6.8- 7.0	3.45	6.16	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 54	6.90	6.8- 7.0	3.45	6.10	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 55	6.90	6.8- 7.0	3.45	6.04	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
D.I. 56	6.90	6.8- 7.0	3.45	5.98	6.0, 6.325	5.57, 5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
C-900 100	6.90	6.8- 7.0	3.45	6.27	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
C-900 150	6.90	6.8- 7.0	3.45	6.03	6.325	5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
C-900 200	6.90	6.8- 7.0	3.45	5.79	6.0, 6.325	5.57, 5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
C.I. A	6.90	6.8- 7.0	3.45	5.96	6.0, 6.325	5.57, 5.90	10"- 9 TURNS	11"- 9 TURNS	4"	6"
C.I. B	7.1	7.01- 7.20	3.55	6.08	6.325	5.90	10"- 10 1/4 TURNS	11"- 10 1/4 TURNS	4"	6"
C.I. C	7.1	7.01- 7.20	3.55	6.02	6.325	5.90	10"- 10 1/4 TURNS	11"- 10 1/4 TURNS	4"	6"
C.I. D	7.1	7.01- 7.20	3.55	5.94	6.0, 6.325	5.57, 5.90	10"- 10 1/4 TURNS	11"- 10 1/4 TURNS	4"	6"
A.C. 100	7.19	7.01- 7.20, 7.21- 7.40	3.6	6	6.0, 6.325	5.57, 5.90	10"- 10 3/4 TURNS	11"- 10 3/4 TURNS	4"	6"
A.C. 150	7.17	7.01- 7.20, 7.21- 7.40	3.59	5.85	6.0, 6.325	5.57, 5.90	10"- 10 3/4 TURNS	11"- 10 3/4 TURNS	4"	6"
A.C. 200	7.32	7.21- 7.35, 7.36- 7.55	3.66	5.7	5.5, 6.0, 6.325	5.1, 5.6, 5.9	10"- 11 1/2 TURNS	11"- 11 1/2 TURNS	4"	6"
SDR 26 (160)	6.63	6.61- 6.68	3.315	6.12	6.325	5.90	10"- 6 TURNS	11"- 6 1/2 TURNS	4"	6"
SDR 21 (200)	6.63	6.61- 6.68	3.315	5.99	6.325	5.90	10"- 6 TURNS	11"- 6 1/2 TURNS	4"	6"
SCHEDULE 80	6.63	6.61- 6.68	3.315	5.76	6.0, 6.325	5.57, 5.90	10"- 6 TURNS	11"- 6 1/2 TURNS	4"	6"
SCHEDULE 40	6.63	6.61- 6.68	3.315	6.07	6.325	5.90	10"- 6 TURNS	11"- 6 1/2 TURNS	4"	6"

01/08/03

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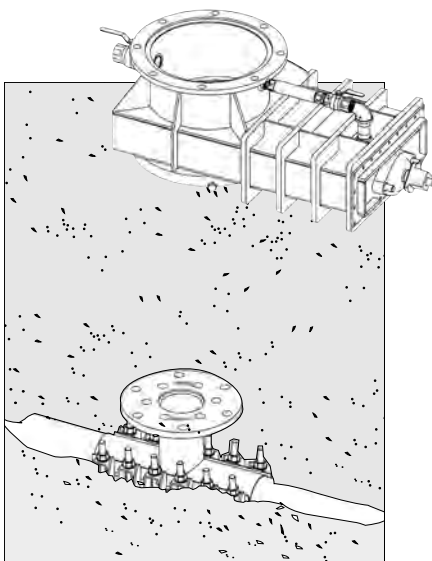
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QuikValve™ Travel Chart

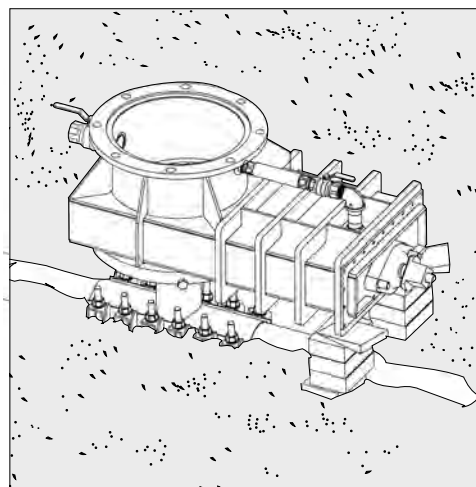
8" Size

PIPE TYPE	O.D. NOM.	SLEEVE SIZE	PIPE RADIUS	I.D. MIN.	CUTTER(S)	CUTTER I.D.	CUTTER TRAVEL	REAMER TRAVEL	VALVE ROTATE	VALVE SET
D.I. 50	9.05	8.95-915	4.525	8.45	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 51	9.05	8.95-915	4.525	8.39	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 52	9.05	8.95-915	4.525	8.33	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 53	9.05	8.95-915	4.525	8.27	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 54	9.05	8.95-915	4.525	8.21	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 55	9.05	8.95-915	4.525	8.15	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
D.I. 56	9.05	8.95-915	4.525	8.09	8.00, 8.425	7.6, 8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C-900 100	9.05	8.95-915	4.525	8.23	8.425	8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C-900 150	9.05	8.95-915	4.525	7.91	8.00, 8.425	7.6, 8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C-900 200	9.05	8.95-915	4.525	7.59	7.5, 8.0, 8.425	7.1, 7.6, 8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C.I. A	9.05	8.95-915	4.525	8.07	8.00, 8.425	7.6, 8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C.I. B	9.05	8.95-915	4.525	7.97	8.00, 8.425	7.6, 8	11" - 9 TURNS	11" - 9 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C.I. C	9.3	9.16-9.35, 9.36-9.55	4.65	8.12	8.425	8	11" - 10 1/2 TURNS	11" - 10 1/2 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
C.I. D	9.3	9.16-9.35, 9.36-9.55	4.65	8.04	8.00, 8.425	7.6, 8	11" - 10 1/2 TURNS	11" - 10 1/2 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
A.C. 100	9.39	9.16-9.35, 9.36-9.55	4.7	8	8.00, 8.425	7.6, 8	11" - 11 TURNS	11" - 11 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
A.C. 150	9.37	9.16-9.35, 9.36-9.55	4.7	7.85	8.00, 8.425	7.6, 8	11" - 11 TURNS	11" - 11 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
A.C. 200	9.5	9.36-9.55, 9.56-9.75	4.75	7.6	7.5, 8.0, 8.425	7.1, 7.6, 8	11" - 11 TURNS	11" - 11 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
SDR 26 (160)	8.63	8.61 - 8.68	4.315	7.96	8.0, 8.425	7.6, 8.0	11" - 4 TURNS	11" - 4 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
SDR 21 (200)	8.63	8.61 - 8.68	4.315	7.81	8.0, 8.425	7.6, 8.0	11" - 4 TURNS	11" - 4 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
SCHEDULE 80	8.63	8.61 - 8.68	4.315	7.63	8.0, 8.425	7.6, 8.0	11" - 4 TURNS	11" - 4 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS
SCHEDULE 40	8.63	8.61 - 8.68	4.315	7.98	8.0, 8.425	7.6, 8.0	11" - 4 TURNS	11" - 4 TURNS	3" - 3 1/2 TURNS	5" - 3 1/2 TURNS

01/08/03



Bed pipe and sleeve. Prior to installing slide gate



Once slide gate is secured to the flange - block slide gate for extra stability.



Transmate

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