

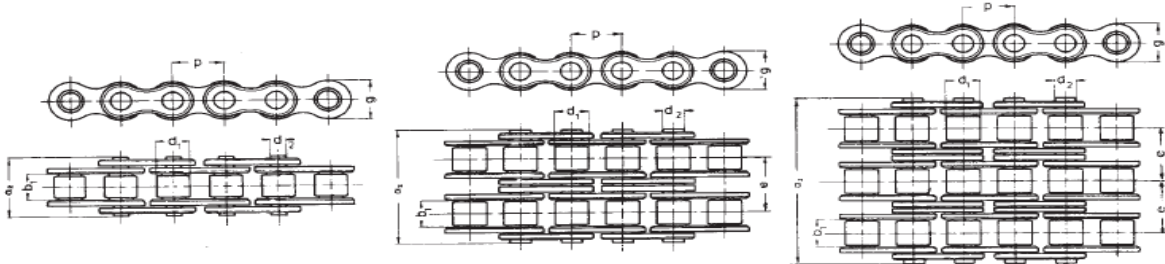


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## Q R C® ASA - ROLLER CHAINS

CHAINS MANUFACTURED BY AN ISO 9002 CERTIFIED FACTORY



ANSI N.	SINGLE "ANSI" ASA										
	mm	P	Inch	b <sub>1</sub> min. mm	d <sub>2</sub> mm	d <sub>1</sub> max. mm	a <sup>2</sup> max. mm	g max. mm	f cm <sup>2</sup>	kg/m =	ult. tensile strength N. min.
35-1	9.525		3/8"	4.77	3.58	5.08	13.2	9.05	0.27	0.31	7.350
40-1	12.7		1/2"	7.95	3.96	7.92	17.8	12.07	0.44	0.61	12.900
50-1	15.875		5/8"	9.53	5.08	10.16	21.8	15.09	0.70	1.01	20.200
60-1	19.05		3/4"	12.70	5.94	11.91	26.9	18.08	1.06	1.47	28.900
80-1	25.4		1"	15.88	7.92	15.88	33.5	24.13	1.79	2.57	51.300
100-1	31.75		1 1/4"	19.05	9.53	19.05	41.1	30.18	2.62	3.73	80.200
120-1	38.1		1 1/2"	25.40	11.10	22.23	50.8	36.20	3.94	5.50	115.000
140-1	44.45		1 3/4"	25.40	12.70	25.40	54.9	42.24	4.72	7.50	156.300
160-1	50.8		2"	31.75	14.27	28.58	65.5	48.26	6.50	9.70	205.500

ANSI N.	DOUBLE "ANSI" ASA											
	mm	P	Inch	b <sub>1</sub> min. mm	d <sub>2</sub> mm	d <sub>1</sub> max. mm	a <sup>2</sup> max. mm	g max. mm	e mm	f cm <sup>2</sup>	kg/m =	ult. tensile strength N. min.
35-2	9.525		3/8"	4.77	3.58	5.08	21.6	9.05	10.13	0.54	0.67	14.700
40-2	12.7		1/2"	7.95	3.96	7.92	32.3	12.07	14.38	0.88	1.19	25.600
50-2	15.875		5/8"	9.53	5.08	10.16	39.9	15.09	18.11	1.40	1.92	40.400
60-2	19.05		3/4"	12.70	5.94	11.91	49.8	18.08	22.78	2.12	2.90	57.800
80-2	25.4		1"	15.88	7.92	15.88	62.7	24.13	29.29	3.58	5.01	102.700
100-2	31.75		1 1/4"	19.05	9.53	19.05	77.0	30.18	35.76	5.24	7.31	160.400
120-2	38.1		1 1/2"	25.40	11.10	22.23	96.3	36.20	45.44	7.88	10.94	230.000
140-2	44.45		1 3/4"	25.40	12.70	25.40	103.6	42.24	48.87	9.44	14.36	312.600
160-2	50.8		2"	31.75	14.27	28.58	124.2	48.26	58.55	13.00	19.10	411.000

ANSI N.	TRIPLE "ANSI" ASA											
	mm	P	Inch	b <sub>1</sub> min. mm	d <sub>2</sub> mm	d <sub>1</sub> max. mm	a <sup>2</sup> max. mm	g max. mm	e mm	f cm <sup>2</sup>	kg/m =	ult. tensile strength N. min.
35-3	9.525		3/8"	4.77	3.58	5.08	31.8	9.05	10.13	0.81	1.01	22.050
40-3	12.7		1/2"	7.95	3.96	7.92	46.7	12.07	14.38	1.32	1.78	38.300
50-3	15.875		5/8"	9.53	5.08	10.16	57.9	15.09	18.11	2.10	2.89	60.600
60-3	19.05		3/4"	12.70	5.94	11.91	72.6	18.08	22.78	3.18	4.28	86.700
80-3	25.4		1"	15.88	7.92	15.88	91.7	24.13	29.29	5.37	7.47	154.100
100-3	31.75		1 1/4"	19.05	9.53	19.05	113.0	30.18	35.76	7.86	11.01	240.600
120-3	38.1		1 1/2"	25.40	11.10	22.23	141.7	36.20	45.44	11.82	16.50	345.000
140-3	44.45		1 3/4"	25.40	12.70	25.40	152.4	42.24	48.87	14.16	21.70	468.900
160-3	50.8		2"	31.75	14.27	28.58	182.9	48.26	58.55	19.50	28.30	616.400

