

PRICE LIST AND TECHNICAL DETAILS FOR ROLL-RING CHAIN TENSIONER

Product Range General Mechanical Engineering

valid from 01.01.2024

Standard

Changes of prices are reserved!

Article No.	ISO - Standard		ANSI - Standard		Teeth ROLL-RING	Maximum Static Force (N)**	Maximum Chain Speed (m/s)	Weight (kg)	Minimum Temp (°C)	Maximum Temp (°C)	Price Euro / piece
	Chain-No.	Dimension p x b1 (inches)	Chain-No.	Dimension p x b1 (inches)							
105 030 01	05 B	8mm x 1/8"	-	-	30	2,9	5,0	0,002	-20	70	44,55
106 026 01	06 B	3/8" x 7/32"	-	-	26	14,5	5,2	0,006	-20	70	37,76
106 026 06	06 B	3/8" x 7/32"	-	-	26		4,5	0,006	-8	80	40,78
106 026 08	06 B	3/8" x 7/32"	-	-	26		7,4	0,006	-30	50	40,78
106 030 01	06 B	3/8" x 7/32"	-	-	30	15,2	5,2	0,006	-20	70	38,64
106 030 06	06 B	3/8" x 7/32"	-	-	30	20,3	4,5	0,006	-8	80	41,74
106 030 08	06 B	3/8" x 7/32"	-	-	30	11,4	7,4	0,006	-30	50	41,74
806 030 01	-	-	35	3/8" x 3/16"	30	5,7	5,2	0,005	-20	70	38,94
806 030 06	-	-	35	3/8" x 3/16"	30	7,6	4,5	0,005	-8	80	42,05
806 030 08	-	-	35	3/8" x 3/16"	30	3,4	7,4	0,005	-30	50	42,05
106 036 01	06 B	3/8" x 7/32"	-	-	36	28,5	5,2	0,017	-20	70	40,15
106 036 08	06 B	3/8" x 7/32"	-	-	36	28,5	5,2	0,017	-30	50	43,36
108 026 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	13,4	7,5	0,012	-20	70	35,97
108 026 06	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	24,1	5,1	0,012	-8	80	38,85
108 026 08	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	9,1	8,8	0,012	-30	50	38,85
108 030 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	14,2	8,6	0,015	-20	70	41,46
108 030 06	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	33,8	5,8	0,015	-8	80	44,78
108 030 08	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	12,8	10,2	0,015	-30	50	44,78
108 034 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	34	22,0	8,8	0,024	-20	70	47,01
108 430 01*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	16,8	7,5	0,016	-20	70	43,82
108 430 06*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	26,2	5,1	0,016	-8	80	47,33
108 430 08*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	12,5	8,0	0,016	-30	50	47,33
108 436 01*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	36	25,1	9,3	0,029	-20	70	47,32
110 026 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	28,2	4,2	0,025	-20	70	43,79
110 026 06	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	38,5	3,7	0,025	-8	80	47,29
110 026 08	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	15,7	4,6	0,025	-30	50	47,29
110 030 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	23,0	8,8	0,03	-20	70	50,52
110 030 06	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	34,2	5,6	0,03	-8	80	54,56
110 030 08	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	20,0	10,1	0,03	-30	50	54,56
110 034 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	34	45,1	8,8	0,055	-20	70	57,27
112 026 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	39,2	5,4	0,045	-20	70	52,99
112 026 06	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	44,9	3,5	0,045	-8	80	57,23
112 026 08	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	33,5	5,5	0,045	-30	50	57,23
112 030 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	32,2	6,2	0,052	-20	70	61,12
112 030 06	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	60,2	4,0	0,052	-8	80	66,01
112 030 08	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	55,5	6,4	0,052	-30	50	66,01
112 034 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	34	70,5	6,4	0,096	-20	70	69,27
116 026 01	16 B	1" x 17mm	80	1" x 5/8"	26	95,7	5,7	0,115	-20	70	64,67
116 026 06	16 B	1" x 17mm	80	1" x 5/8"	26	139,8	3,5	0,115	-8	80	69,84
116 026 08	16 B	1" x 17mm	80	1" x 5/8"	26	54,4	6,7	0,115	-30	50	69,84
116 030 01	16 B	1" x 17mm	-	-	30	108,5	6,2	0,178	-20	70	74,62
116 030 06	16 B	1" x 17mm	-	-	30		4,0	0,178	-8	80	80,59
116 030 08	16 B	1" x 17mm	-	-	30		6,9	0,178	-30	50	80,59
816 030 01	-	-	80	1" x 5/8"	30	103,0	6,6	0,158	-20	70	74,62
816 030 06	-	-	80	1" x 5/8"	30	118,0	4,2	0,158	-8	80	80,59
816 030 08	-	-	80	1" x 5/8"	30	88,0	6,8	0,158	-30	50	80,59
120 030 01	20 B	1 1/4" x 3/4"	100	1 1/4" x 3/4"	30	80,5	7,0	0,233	-20	60	106,30

* universal for chain 081, 083, 084, 085, ANSI 41

** on 20 °C and maximum tensioning deformation; without dynamic tensioning force proportional to the chain speed

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Product Range Agricultural Machines, Communal Engineering, Building Machines

valid from 01.01.2024

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	Chain-No.	Dimension p x b1 (inches)	Chain-No.	Dimension p x b1 (inches)							
206 026 01	06 B	3/8" x 7/32"	-	-	26	14,5	5,2	0,006	-20	70	37,76
206 026 06	06 B	3/8" x 7/32"	-	-	26		4,5	0,006	-8	80	40,78
206 026 08	06 B	3/8" x 7/32"	-	-	26		7,4	0,006	-25	50	40,78
206 030 01	06 B	3/8" x 7/32"	-	-	30	13,2	4,6	0,006	-20	70	38,64
206 030 06	06 B	3/8" x 7/32"	-	-	30	17,5	3,8	0,006	-8	80	41,74
206 030 08	06 B	3/8" x 7/32"	-	-	30	9,3	6,2	0,006	-25	50	41,74
206 830 01	-	-	35	3/8" x 3/16"	30	5,7	5,2	0,005	-20	70	38,94
206 830 06	-	-	35	3/8" x 3/16"	30	7,6	4,5	0,005	-8	80	42,05
206 830 08	-	-	35	3/8" x 3/16"	30	3,4	7,4	0,005	-30	50	42,05
206 036 01	06 B	3/8" x 7/32"	-	-	36	25,0	4,6	0,017	-20	70	40,15
208 026 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	11,5	7,1	0,012	-20	70	35,97
208 026 06	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	22,5	4,8	0,012	-8	80	38,85
208 026 08	08 B	1/2" x 5/16"	40	1/2" x 5/16"	26	7,5	8,2	0,012	-25	50	38,85
208 030 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	13,2	7,4	0,015	-20	70	41,46
208 030 06	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	28,2	5,1	0,015	-8	80	44,78
208 030 08	08 B	1/2" x 5/16"	40	1/2" x 5/16"	30	11,5	9	0,015	-25	50	44,78
208 034 01	08 B	1/2" x 5/16"	40	1/2" x 5/16"	34	20,4	7,6	0,024	-20	70	47,01
208 430 01*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	15,4	6,8	0,016	-20	70	43,82
208 430 06*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	22,6	4,6	0,016	-8	80	47,33
208 430 08*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	30	11,3	7,3	0,016	-25	50	47,33
208 436 01*	081,083,085	1/2" x 3/4/6mm	41	1/2" x 1/4"	36	25,1	8	0,029	-20	70	47,32
210 026 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	25,4	3,9	0,025	-20	70	43,79
210 026 06	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	32,3	3,2	0,025	-8	80	47,29
210 026 08	10 B	5/8" x 3/8"	50	5/8" x 3/8"	26	13,4	4,1	0,025	-25	50	47,29
210 030 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	20,0	7,8	0,03	-20	70	50,52
210 030 06	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	31,5	5,1	0,03	-8	80	54,56
210 030 08	10 B	5/8" x 3/8"	50	5/8" x 3/8"	30	17,8	9,5	0,03	-25	50	54,56
210 034 01	10 B	5/8" x 3/8"	50	5/8" x 3/8"	34	42,0	7,8	0,055	-20	70	57,27
212 026 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	37,0	5,0	0,045	-20	70	52,99
212 026 06	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	42,5	3,1	0,045	-8	80	57,23
212 026 08	12 B	3/4" x 7/16"	60	3/4" x 1/2"	26	31,5	5,3	0,045	-25	50	57,23
212 030 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	25,8	5,6	0,052	-20	70	61,12
212 030 06	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	51,4	4,7	0,052	-8	80	66,01
212 030 08	12 B	3/4" x 7/16"	60	3/4" x 1/2"	30	47,4	5,8	0,052	-25	50	66,01
212 034 01	12 B	3/4" x 7/16"	60	3/4" x 1/2"	34	56,4	5,8	0,096	-20	70	69,27
216 026 01	16 B	1" x 17mm	80	1" x 5/8"	26	111,2	5,1	0,115	-20	70	64,67
216 026 06	16 B	1" x 17mm	80	1" x 5/8"	26	118,6	4,5	0,115	-8	80	69,84
216 026 08	16 B	1" x 17mm	80	1" x 5/8"	26	102,1	6,1	0,115	-25	50	69,84
216 030 01	16 B	1" x 17mm	-	-	30	100,6	5,8	0,178	-20	70	74,62
216 030 06	16 B	1" x 17mm	-	-	30		3,7	0,178	-8	80	80,59
216 030 08	16 B	1" x 17mm	-	-	30		6,1	0,178	-25	50	80,59
216 830 01	-	-	80	1" x 5/8"	30	103,0	6,6	0,158	-20	70	74,62
216 830 06	-	-	80	1" x 5/8"	30	118,0	4,2	0,158	-8	80	80,59
216 830 08	-	-	80	1" x 5/8"	30	88,0	6,8	0,158	-30	50	80,59
220 030 01	20 B	1 1/4" x 3/4"	100	1 1/4" x 3/4"	30	68,8	6,3	0,233	-20	60	106,30

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