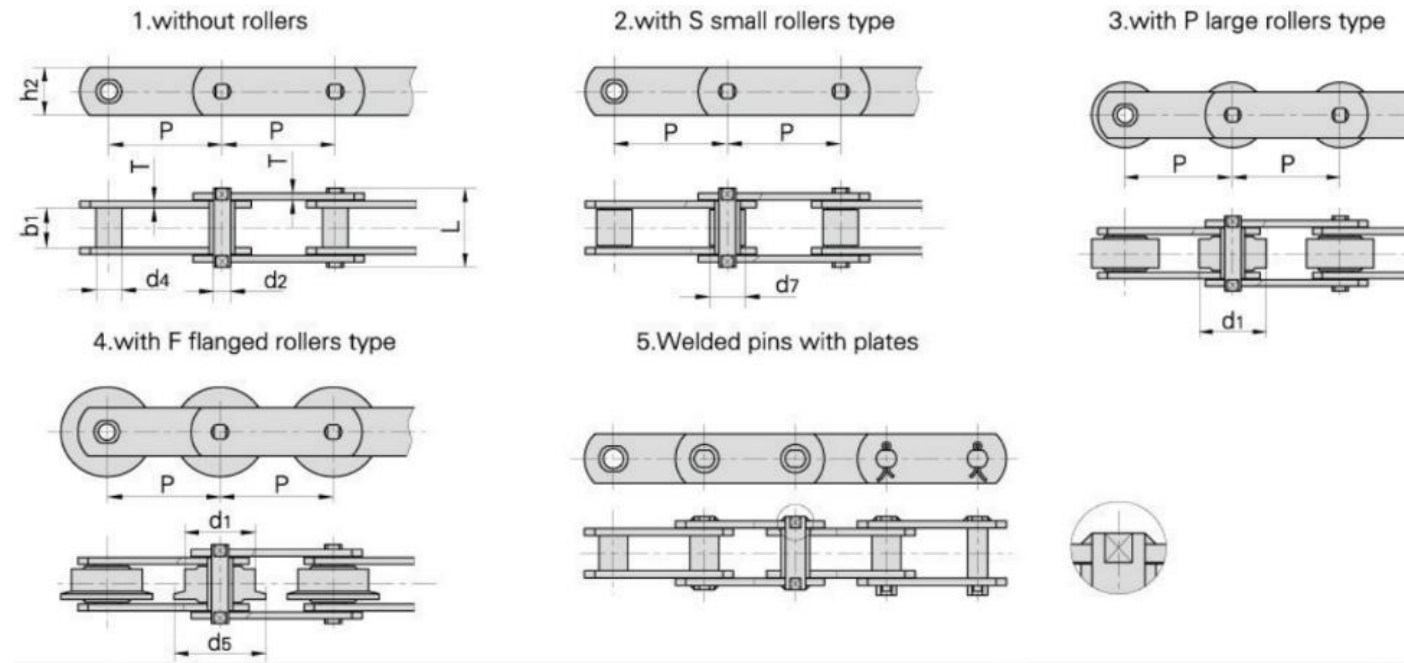
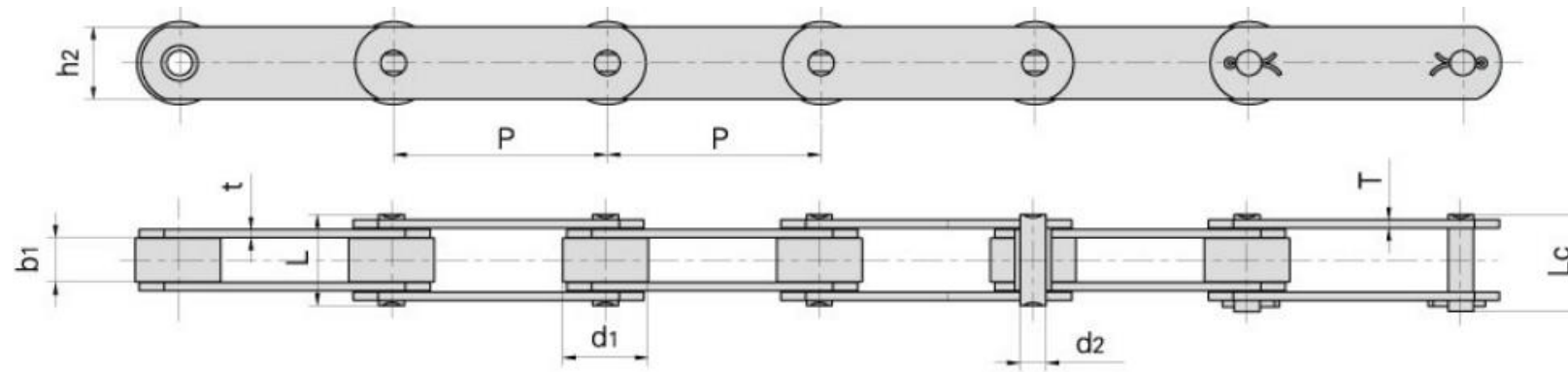


ISO Chain No.				Pitch (mm)	Roller diameter (mm)			Bush diameter (mm)		Width between inner plates (mm)	Pin diameter (mm)	Pin length (mm)	Plate depth (mm)	Plate thickness (mm)	Ultimate tensile strength Q <sub>min</sub> (kN/LB)	Average tensile strength Q <sub>0</sub> (kN)			
	*P	P	P		d1max	d7max	d5max	d4max	b1min								d2max	Lmax	h2max
<b>M20</b>	*40,0	50,0	63,0	80,0	100,0	125,0	160,0	-	25,0	12,5	32,0	9,0	16,0	6,0	35,0	19,0	2,5	20,0/4545	25,0
<b>M28</b>	*50,0	63,0	80,0	100,0	125,0	160,0	200,0	-	30,0	15,0	36,0	10,0	18,0	7,0	40,0	21,0	3,0	28,0/6364	35,0
<b>M40</b>	63,0	80,0	100,0	125,0	160,0	200,0	250,0	-	36,0	18,0	42,0	12,5	20,0	8,5	45,0	26,0	3,5	40,0/9091	50,0
<b>M56</b>	*63,0	80,0	100,0	125,0	160,0	200,0	250,0	-	42,0	21,0	50,0	15,0	24,0	10,0	52,0	31,0	4,0	56,0/12727	70,0
<b>M80</b>	80,0	100,0	125,0	160,0	200,0	250,0	315,0	-	50,0	25,0	60,0	18,0	28,0	12,0	62,0	36,0	5,0	80,0/18182	100,0
<b>M112</b>	*80,0	100,0	125,0	160,0	200,0	250,0	315,0	400,0	60,0	30,0	70,0	21,0	32,0	15,0	73,0	40,0	6,0	112,0/25454	140,0
<b>M160</b>	*100,0	125,0	160,0	200,0	250,0	315,0	400,0	500,0	70,0	26,0	85,0	25,0	37,0	18,0	85,0	51,0	7,0	160,0/36364	200,0
<b>M224</b>	*125,0	160,0	200,0	250,0	315,0	400,0	500,0	630,0	85,0	42,0	100,0	30,0	43,0	21,0	98,0	62,0	8,0	224,0/50909	280,0
<b>M315</b>	*160,0	200,0	250,0	315,0	400,0	500,0	630,0	-	100,0	50,0	120,0	36,0	48,0	25,0	112,0	72,0	10,0	315,0/71591	393,7
<b>M450</b>	200,0	250,0	315,0	400,0	500,0	630,0	800,0	-	120,0	60,0	140,0	42,0	56,0	30,0	135,0	82,0	12,0	450,0/102272	562,5

\*Chain has brush and small roller only

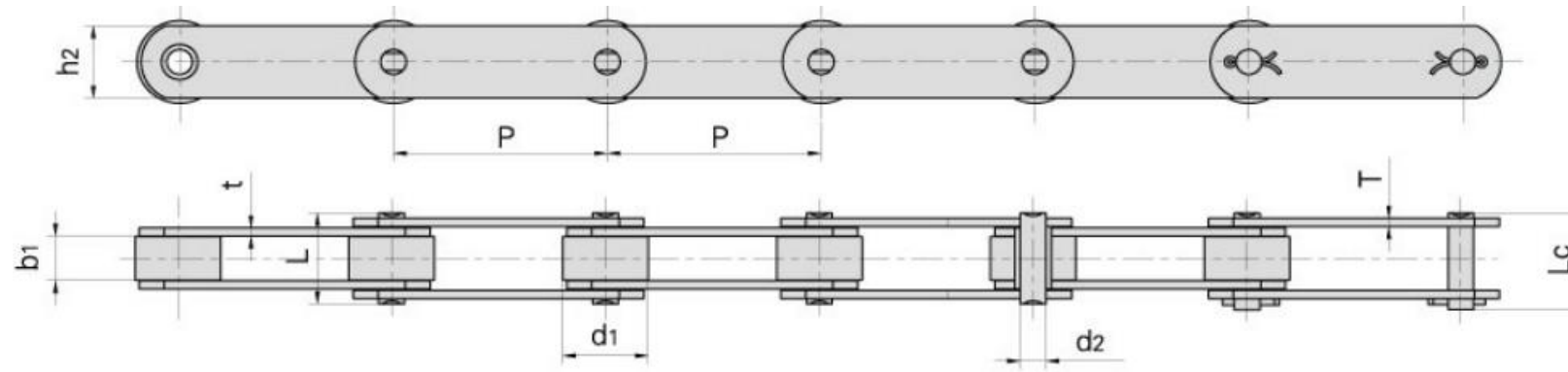


ISO Chain No.				Pitch (mm)	Roller diameter (mm)			Bush diameter (mm)		Width between inner plates (mm)	Pin diameter (mm)	Pin length (mm)	Plate depth (mm)	Plate thickness (mm)	Ultimate tensile strength Q <sub>min</sub> (kN/LB)	Average tensile strength Q <sub>0</sub> (kN)		
					P	d <sub>1max</sub>	d <sub>7max</sub>	d <sub>5max</sub>	d <sub>4max</sub>								b <sub>1min</sub>	d <sub>2max</sub>
<b>M20</b>	40,0	50,0	63,0	80,0	100,0	125,0	160,0	25,0	12,5	32,0	9,0	16,0	6,0	35,0	19,0	2,5	20,0/4545	25,0
<b>M28</b>	50,0	63,0	80,0	100,0	125,0	160,0	200,0	30,0	15,0	36,0	10,0	18,0	7,0	40,0	21,0	3,0	28,0/6364	35,0
<b>M40</b>	63,0	80,0	100,0	125,0	160,0	200,0	250,0	36,0	18,0	42,0	12,5	20,0	8,5	45,0	26,0	3,5	40,0/9091	50,0
<b>M56</b>	63,0	80,0	100,0	125,0	160,0	200,0	250,0	42,0	21,0	50,0	15,0	24,0	10,0	52,0	31,0	4,0	56,0/12727	70,0
<b>M80</b>	80,0	100,0	125,0	160,0	200,0	250,0	315,0	50,0	25,0	60,0	18,0	28,0	12,0	62,0	36,0	5,0	80,0/18182	100,0
<b>M112</b>	80,0	100,0	125,0	160,0	200,0	250,0	315,0	60,0	30,0	70,0	21,0	32,0	15,0	73,0	40,0	6,0	112,0/25454	140,0
<b>M160</b>	100,0	125,0	160,0	200,0	250,0	315,0	400,0	70,0	26,0	85,0	25,0	37,0	18,0	85,0	51,0	7,0	160,0/36364	200,0
<b>M224</b>	125,0	160,0	200,0	250,0	315,0	400,0	500,0	85,0	42,0	100,0	30,0	43,0	21,0	98,0	62,0	8,0	224,0/50909	280,0
<b>M315</b>	160,0	200,0	250,0	315,0	400,0	500,0	630,0	100,0	50,0	120,0	36,0	48,0	25,0	112,0	72,0	10,0	315,0/71591	393,7
<b>M450</b>	200,0	250,0	315,0	400,0	500,0	630,0	800,0	120,0	60,0	140,0	42,0	56,0	30,0	135,0	82,0	12,0	450,0/102272	562,5



Chain no.	Pitch (mm)	Roller Diameter (mm)	Width between inner plates (mm)	Pin diameter (mm)	Pin length		Inner plate depth (mm)	Plate thickness (mm)	Ultimate tensile strength Q <sub>min</sub>	Average tensile strength Q <sub>0</sub>	Weight pr. meter q
	P	d <sub>1max</sub>	b <sub>1min</sub>	d <sub>2max</sub>	L <sub>max</sub>	LC <sub>max</sub>	h <sub>2max</sub>	t/T <sub>max</sub>	kN/LB	kN	kg/m
M18F1-P-50	50,00	25,00	11,50	5,72	26,0	28,2	18,0	2,5	18,0/4050	20,0	1,81
M22-P-50	50,00	25,00	11,50	8,00	38,0	30,9	20,0	3,0	22,0/4950	24,2	2,64
M22F1-P-50	50,00	25,00	12,00	10,00	39,4	32,6	20,0	3,0	22,0/4950	24,2	2,30
M35F2-S-35	35,00	14,00	14,00	7,00	31,0	34,0	18,0	3,5/2,5	35,0/7874	39,0	1,82
M35F2-P-35	35,00	22,00	14,00	7,00	31,0	34,0	18,0	3,5/2,5	35,0/7874	39,0	2,47
*M35F3-B-35	35,00	14,00	14,00	6,00	30,2	33,0	18,0	3,0	35,0/7874	39,0	1,73
M35F11-P-35	35,00	20,00	16,00	7,00	31,0	34,0	18,0	2,5	35,0/7874	39,0	2,22
M35F4-C-69	69,00	25,00	12,00	7,00	27,5	30,0	19,0	2,5	35,0/7874	39,0	1,60
M35F5-P-50,8	50,80	25,00	16,00	7,00	33,0	36,0	20,0	3,0	35,0/7874	39,0	2,48
M40F17-P-50,8	50,80	31,00	15,20	13,35	38,0	42,8	25,0	5,0/4,0	53,9/12127	59,2	4,45
M40-PF1-100	100,00	36,00	20,00	8,50	40,5	44,5	25,0	3,5	40,0/9000	44,0	3,28
M40F4-P-50	50,00	31,75	15,00	10,00	36,6	39,0	25,0	4,0	40,0/9000	44,0	4,00
M28F4-S-50	50,00	15,00	17,00	7,00	33,0	36,5	20,0	3,0	28,0/6300	35,0	1,88
M35F10-P-50	50,00	20,00	16,00	7,00	33,0	36,0	25,0	3,0	35,0/7874	39,0	2,53
M35F9-P-50	50,00	25,00	16,00	6,00	30,4	32,7	18,0	2,5	33,0/7425	36,0	2,53
M20-PF1-50	50,00	30,00	16,00	6,00	31,0	33,5	18,0	2,5	20,0/4500	22,0	2,60
M40F5-S-65	65,00	24,00	15,00	10,00	36,6	39,0	30,0	4,0	40,0/9000	44,0	4,86
M40F6-P-80	80,00	36,00	20,00	8,50	41,0	44,2	25,0	4,0	40,0/9000	44,0	3,68
M56F14-S-63	63,00	21,00	24,00	10,00	46,0	49,5	30,0	4,0	56,0/12600	61,6	3,81
M28F5-P-63	63,00	30,00	18,00	7,00	42,0	45,5	5,0	5,0	40,0/9000	50,0	4,23
M56F14-S-80	80,00	21,00	24,00	10,00	46,0	49,5	30,0	4,0	56,0/12600	61,6	3,24
M80F8-S-80	80,00	25,00	28,00	12,00	55,0	58,5	35,0	5,0	80,0/18000	88,0	5,11
M80F9-S-80	80,00	25,00	28,00	12,00	54,5	59,0	35,0	5,0	80,0/18000	88,0	5,07
M56F14-P-100	100,00	42,00	24,00	10,00	46,0	49,5	30,0	4,0	56,0/12600	61,6	5,00
M75-P-75	75,00	40,00	22,00	12,00	44,0	47,0	35,0	4,0	75,0/16870	75,0	5,88
M80F3-P-125	125,00	50,00	28,00	11,00	55,0	58,5	35,0	5,0	80,0/18000	88,0	6,72
M80F4-A-100	100,00	25,00	28,00	12,00	55,0	58,5	35,0	5,0	80,0/18000	88,0	4,63
M80F6-P-75	75,00	35,00	14,00	12,00	40,5	45,0	30,0	5,0	80,0/18000	88,0	4,80
*M80F8-B-100	100,00	18,00	28,00	12,00	55,0	58,5	35,0	5,0	80,0/18000	88,0	4,14
*M80F8-B-80	80,00	18,00	28,00	12,00	55,0	58,5	35,0	5,0	80,0/18000	88,0	4,48
M100-P-80	80,00	47,50	31,40	15,90	71,2	76,0	40,0	8,0	100,0/22727	110,0	12,36
M112F2-P-125	125,00	55,00	50,00	16,00	87,1	91,6	40,0	7,2	112,0/25200	123,2	13,35

\*Bushing chain: d1 in the table indicate the external diameter of the bushing



Chain no.	Pitch (mm)	Roller Diameter (mm)	Width between inner plates (mm)	Pin diameter (mm)	Pin length		Inner plate depth (mm)	Plate thickness (mm)	Ultimate tensile strength Q <sub>min</sub>	Average tensile strength Q <sub>0</sub>	Weight pr. meter q
	P	d1 <sub>max</sub>	b1 <sub>min</sub>	d2 <sub>max</sub>	L <sub>max</sub>	L <sub>cmax</sub>	h2 <sub>max</sub>	t/T <sub>max</sub>	kN/LB	kN	kg/m
*M112F6-B-100	100,00	21,00	32,00	15,00	64,00	68,30	40,0	6,0	112,0/25200	123,20	6,14
*M112F6-B-125	125,00	21,00	32,00	15,00	64,00	68,30	40,0	6,0	112,0/25200	123,20	5,46
M112F6-P-125	125,00	60,00	32,00	15,00	64,00	68,30	40,0	6,0	112,0/25200	123,20	10,33
M112F7-P-125	125,00	30,00	32,00	15,00	64,00	68,30	40,0	6,0	112,0/25200	123,20	6,39
*M80F4-B-125	125,00	18,00	28,00	12,00	55,00	58,50	35,0	5,0	80,0/18000	88,00	3,85
*M80F8-B-125	125,00	18,00	28,00	12,00	55,00	58,50	35,0	5,0	80,0/18000	88,00	3,85
M112F8-S-100	100,00	30,00	31,00	15,00	63,50	68,00	40,0	6,0	112,0/25200	123,20	7,14
M160F1-P-100	100,00	36,00	36,00	18,00	76,00	80,00	40,0	7,0	160,0/36364	176,00	9,42
M56F21-P-100	100,00	42,00	24,00	12,00	54,70	59,50	30,0	6,0	56,0/12600	61,60	6,30
M80F12-P-100	100,00	50,00	28,00	12,00	55,00	58,50	35,0	5,0	80,0/18000	88,00	7,80
*M80F4-B-100	100,00	18,00	28,00	12,00	55,00	58,50	35,0	5,0	80,0/18000	88,00	4,13
*M112F15-B-100	100,00	21,00	31,00	15,00	64,50	69,00	40,0	6,0	112,0/25200	123,20	5,90
*M160F15-B-100	100,00	25,00	37,00	18,00	85,30	91,50	50,0	10,0	160,0/36364	176,00	12,51
*M160-F14-B-100	100,00	25,00	37,00	18,00	77,30	83,50	50,0	8,0	160,0/36364	176,00	10,44
M224F3-P-160	160,00	80,00	30,00	21,00	81,00	-	60,0	8,0	224,0/50909	246,00	17,34
*M315F6-B-160	160,00	42,00	80,00	25,00	140,00	140,00	80,0	12,0	315,0/70862	346,50	27,30
*M112F14	160,00	21,00	31,00	14,00	64,40	69,00	40,0	6,0	112,0/25200	123,20	5,03
*M315F17-B-160	160,00	36,00	66,70	25,00	93,50	100,50	70,0	8,0	315,0/70862	346,50	15,04
M315F12-S-200	200,00	45,00	48,00	25,00	119,00	126,50	70,0	15,0	600,0/135000	648,00	24,20
M315F10-S-250	250,00	50,00	55,00	26,00	106,90	113,00	70,0	10,0	315,0/70862	393,70	17,60
M315F16-S-250	250,00	60,00	48,00	25,00	109,50	117,00	70,0	12,0	600,0/135000	648,00	21,60

\*Bushing chain: d1 in the table indicate the external diameter of the bushing