



DIN Chain no.	Pitch (mm)		Roller Diameter (mm)	Width between inner plates (mm)	Pin diameter (mm)	Pin length (mm)	Plate depth (mm)		Plate thickness (mm)	Ultimate tensile strenght				
	P						d1max	b1min		d2max	Lmax	h2max	hmax	Tmax
MT20	40,0	50,0	63,0	80,0	100,0	25,0	16,0	6,0	35,0	25,00	16,0	2,5	20,0/4545	32,0/7270
MT28	50,0	63,0	80,0	100,0	125,0	30,0	18,0	7,0	40,0	30,00	20,0	3,0	28,0/6364	42,0/9545
MT40	63,0	80,0	100,0	125,0	160,0	36,0	20,0	8,5	45,0	35,00	22,5	3,5	40,0/9091	60,0/13635
MT56	63,0	80,0	100,0	125,0	160,0	42,0	24,0	10,0	52,0	45,00	30,0	4,0	56,0/12727	85,0/19318
MT80	80,0	100,0	125,0	160,0	200,0	50,0	28,0	12,0	62,0	50,00	32,5	5,0	80,0/18182	125,0/28408
MT112	80,0	100,0	125,0	160,0	200,0	60,0	32,0	15,0	73,0	60,00	40,0	6,0	112,0/25454	175,0/39768
MT160	100,0	125,0	160,0	200,0	250,0	70,0	37,0	18,0	85,0	70,00	45,0	7,0	160,0/36364	260,0/59090
MT224	125,0	160,0	200,0	250,0	315,0	85,0	43,0	21,0	98,0	90,00	60,0	8,0	224,0/50909	340,0/77272
MT315	160,0	200,0	250,0	315,0	400,0	100,0	48,0	25,0	112,0	100,00	65,0	10,0	315,0/71591	520,0/118180
MT450	200,0	250,0	315,0	400,0	500,0	120,0	56,0	30,0	135,0	120,00	80,0	12,0	450,0/102272	700,0/159089

*Q Higher breaking load with hardened plates