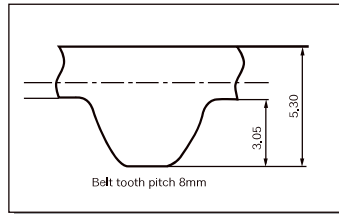


## Characteristics and Advantages of Extra High Torque Timing Belt "MEGA TORQUE GII /GIIP"

- Larger power transmission capacity  
New cord material minimizes belt stretch and withstands higher power transmission capacity. Power transmission capacity is more than 1.5 times of MEGA TORQUE G.
- Long operation life  
Introducing anti-abrasive low friction fabric brings high durability at higher torque. Belt life is 2 times longer than MEGA TORQUE G.
- Low noise  
Running noise is reduced by 18% from regular timing belt when you use specially designed pulley and narrower width belt.  
\* Specially designed pulley is required.

### ● MTS8M

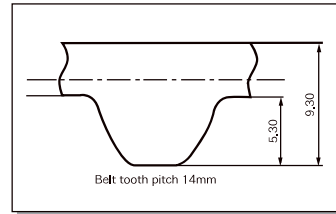


Standard Belt Width

Belt Width Code	Belt Width (mm)
150	15
250	25
300	30
400	40
600	60

**250** **MT** **S8M** **1680** **G2**  
 Belt Width (mm)x10    MEGA TORQUE    Belt Type    Belt Length (mm)    G2 Specification

### ● MTS14M



Standard Belt Width

Belt Width Code	Belt Width (mm)
400	40
600	60
800	80
1000	100
1200	120

**600** **MT** **S14M** **2100** **G2P**  
 Belt Width (mm)x10    MEGA TORQUE    Belt Type    Belt Length (mm)    G2P Specification

## Standard Belt Sizes

MTS8M (Pitch 8 mm)					
Product Code	Number of Teeth	Product Code	Number of Teeth	Product Code	Number of Teeth
MTS8M 528 G2	66	MTS8M 1136 G2	142	MTS8M 1800 G2	225
MTS8M 560 G2	70	MTS8M 1152 G2	144	MTS8M 1816 G2	227
MTS8M 584 G2	73	MTS8M 1160 G2	145	MTS8M 1832 G2	229
MTS8M 600 G2	75	MTS8M 1184 G2	148	MTS8M 1880 G2	235
MTS8M 632 G2	79	MTS8M 1200 G2	150	MTS8M 1912 G2	239
MTS8M 640 G2	80	MTS8M 1216 G2	152	MTS8M 1960 G2	245
MTS8M 656 G2	82	MTS8M 1224 G2	153	MTS8M 2000 G2	250
MTS8M 712 G2	89	MTS8M 1248 G2	156	MTS8M 2040 G2	255
MTS8M 720 G2	90	MTS8M 1256 G2	157	MTS8M 2048 G2	256
MTS8M 760 G2	95	MTS8M 1280 G2	160	MTS8M 2064 G2	258
MTS8M 800 G2	100	MTS8M 1296 G2	162	MTS8M 2104 G2	263
MTS8M 824 G2	103	MTS8M 1304 G2	163	MTS8M 2120 G2	265
MTS8M 840 G2	105	MTS8M 1312 G2	164	MTS8M 2160 G2	270
MTS8M 848 G2	106	MTS8M 1320 G2	165	MTS8M 2240 G2	280
MTS8M 856 G2	107	MTS8M 1352 G2	169	MTS8M 2272 G2	284
MTS8M 880 G2	110	MTS8M 1360 G2	170	MTS8M 2304 G2	288
MTS8M 896 G2	112	MTS8M 1384 G2	173	MTS8M 2376 G2	297
MTS8M 912 G2	114	MTS8M 1400 G2	175	MTS8M 2400 G2	300
MTS8M 920 G2	115	MTS8M 1424 G2	178	MTS8M 2496 G2	312
MTS8M 928 G2	116	MTS8M 1440 G2	180	MTS8M 2600 G2	325
MTS8M 944 G2	118	MTS8M 1480 G2	185	MTS8M 2800 G2	350
MTS8M 952 G2	119	MTS8M 1488 G2	186	MTS8M 2920 G2	365
MTS8M 960 G2	120	MTS8M 1520 G2	190	MTS8M 2944 G2	368
MTS8M 976 G2	122	MTS8M 1552 G2	194	MTS8M 3048 G2	381
MTS8M 984 G2	123	MTS8M 1600 G2	200	MTS8M 3200 G2	400
MTS8M 1000 G2	125	MTS8M 1640 G2	205	MTS8M 3248 G2	406
MTS8M 1024 G2	128	MTS8M 1648 G2	206	MTS8M 3272 G2	409
MTS8M 1040 G2	130	MTS8M 1680 G2	210	MTS8M 3440 G2	430
MTS8M 1056 G2	132	MTS8M 1696 G2	212	MTS8M 3680 G2	460
MTS8M 1080 G2	135	MTS8M 1728 G2	216	MTS8M 3720 G2	465
MTS8M 1096 G2	137	MTS8M 1760 G2	220	MTS8M 3928 G2	491
MTS8M 1120 G2	140	MTS8M 1776 G2	222	MTS8M 3904 G2	488
MTS8M 1128 G2	141	MTS8M 1792 G2	224	MTS8M 4400 G2	550

MTS14M (Pitch 14 mm)					
Product Code	Number of Teeth	Product Code	Number of Teeth	Product Code	Number of Teeth
MTS14M 1008 G2P	72	MTS14M 1778 G2P	127	MTS14M 2590 G2P	185
MTS14M 1120 G2P	80	MTS14M 1806 G2P	129	MTS14M 2660 G2P	190
MTS14M 1190 G2P	85	MTS14M 1890 G2P	135	MTS14M 2800 G2P	200
MTS14M 1246 G2P	89	MTS14M 1932 G2P	138	MTS14M 2940 G2P	210
MTS14M 1288 G2P	92	MTS14M 1960 G2P	140	MTS14M 3150 G2P	225
MTS14M 1400 G2P	100	MTS14M 2002 G2P	143	MTS14M 3360 G2P	240
MTS14M 1470 G2P	105	MTS14M 2100 G2P	150	MTS14M 3500 G2P	250
MTS14M 1540 G2P	110	MTS14M 2198 G2P	157	MTS14M 3556 G2P	254
MTS14M 1610 G2P	115	MTS14M 2240 G2P	160	MTS14M 3850 G2P	275
MTS14M 1652 G2P	118	MTS14M 2310 G2P	165	MTS14M 4004 G2P	286
MTS14M 1708 G2P	122	MTS14M 2380 G2P	170	MTS14M 4508 G2P	322
MTS14M 1736 G2P	124	MTS14M 2450 G2P	175	MTS14M 5012 G2P	358
MTS14M 1750 G2P	125	MTS14M 2506 G2P	179		