

Performance

Brand New Versatile Tooth Profile !!



Application Examples

Toughness for severe conditions!!

MEGA TORQUE EP features high stiffness EPDM rubber and special treated nylon fabric with superior abration resistance. Thanks to these features, MEGA TORQUE EP with versatile tooth drives these applications under the severe conditions.







Durability

Thanks to high stiffness EPDM rubber and special treated nylon fabric, MEGA TOROUE EP is superior in durability than H series and competitor's belt.

Adopting new GP tooth profile and high stiffness EPDM rubber, MEGA TORQUE EP has a high jumping torque and prevents tooth jumping at quick acceleration and slowdown.

Adopting new GP tooth profile, high stiffness EPDM rubber and special treated nylon fabric, MEGA TORQUE EP's power rating is more than twice of the H series and almost equal to that of competitor's belt.

For Automotive Assembling Line





Product Code & Size List

For size selection, visit our website and register as a member to download "Belt Design Program". https://www.mitsuboshi.com/english/support/belt_design_program/

GP8M (Tooth Pitch: 8mm)



MEGA

TORQUE

Belt Length

(mm)

Belt Width Specification

(ĖP)

(mm)

Standard Belt Sizes

Product Code	Number of Teeth	Product Code	Number of Teeth
560 MT GP8M	70	1064 MT GP8M	133
576 MT GP8M	72	1104 MT GP8M	138
600 MT GP8M	75	1120 MT GP8M	140
640 MT GP8M	80	1160 MT GP8M	145
720 MT GP8M	90	1224 MT GP8M	153
800 MT GP8M	100	1200 MT GP8M	150
840 MT GP8M	105	1280 MT GP8M	160
880 MT GP8M	110	1440 MT GP8M	180
920 MT GP8M	115	1512 MT GP8M	189
960 MT GP8M	120	1584 MT GP8M	198
1040 MT GP8M	130	1600 MT GP8M	200

Tooth Profile

GP14M (Tooth Pitch: 14mm)

Product Code

2450 Belt Length (mm)

gth MEGA Tooth Profile Belt Widt

TORQUE

Tooth Profile

Belt Width Specification (mm) (EP)

EP

Standard Belt Sizes

Product Code	Number of Teeth	Product Code	Number of Teeth	Product Code
966 MT GP14M	69	1960 MT GP14M	140	3150 MT GP14M
994 MT GP14M	71	2002 MT GP14M	143	3304 MT GP14M
1120 MT GP14M	80	2100 MT GP14M	150	3360 MT GP14M
1190 MT GP14M	85	2240 MT GP14M	160	3500 MT GP14M
1260 MT GP14M	90	2310 MT GP14M	165	3850 MT GP14M
1302 MT GP14M	93	2380 MT GP14M	170	3920 MT GP14M
1344 MT GP14M	96	2450 MT GP14M	175	4144 MT GP14M
1400 MT GP14M	100	2520 MT GP14M	180	4326 MT GP14M
1568 MT GP14M	112	2590 MT GP14M	185	4410 MT GP14M
1610 MT GP14M	115	2660 MT GP14M	190	4578 MT GP14M
1750 MT GP14M	125	2730 MT GP14M	195	4956 MT GP14M
1778 MT GP14M	127	2800 MT GP14M	200	
1890 MT GP14M	135	3136 MT GP14M	224	



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