

Brand New Versatile Tooth Profile !!

High Reliability Cord: Glass

Rubber: EPDM

- (-40~248°F) ► Temperature Range: -40~120°C
- *Lowest temperatures for intermittent use **High Stiffness**
- Antistatic
- Weight Reduction
- Halogen Free

Superior abrasion resistance **Tooth Fabric: Special treated Nylon**

Tooth Profile: GP

and S tooth profile, smooth meshing with low GP tooth profile combines the advantages of H tooth profile, high torque transmission, friction and noise.

■Applicable for H, GTTM and R pulleys

%"GT" is trademark or registered trademark of Gates Corporation.

Application Examples

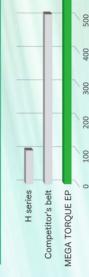


Energy Efficient



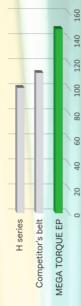
Performance

Durability



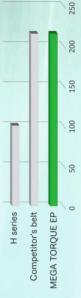
special treated nylon fabric, MEGA TORQUE EP is superior in durability than H series and Thanks to high stiffness EPDM rubber and competitor's belt.

Jumping Torque



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





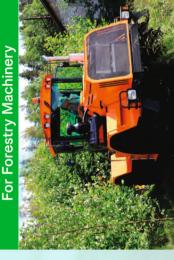
EPDM rubber and special treated nylon fabric, MEGA TORQUE EP's power rating is Adopting new GP tooth profile, high stiffness more than twice of the H series and almost equal to that of competitor's belt.

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.







For Automotive Assembling Line



MegaTorque EP

Product Code & Size List

GP8M (Tooth Pitch: 8mm)

MT GP8M 20 EP 1512 **Product Code**

Belt Length MEGA (mm) TORQUE

Tooth Profile Belt Width Specification (mm) (ĖP)

Standard Belt Sizes

Product Code	Number of Teeth	Product Code	Number of Teeth	Product Code	Number of Teeth
560 MT GP8M	70	1064 MT GP8M	133	1760 MT GP8M	220
576 MT GP8M	72	1104 MT GP8M	138	1800 MT GP8M	225
600 MT GP8M	75	1120 MT GP8M	140	2000 MT GP8M	250
640 MT GP8M	80	1160 MT GP8M	145	2200 MT GP8M	275
720 MT GP8M	90	1224 MT GP8M	153	2400 MT GP8M	300
800 MT GP8M	100	1200 MT GP8M	150	2600 MT GP8M	325
840 MT GP8M	105	1280 MT GP8M	160	2800 MT GP8M	350
880 MT GP8M	110	1440 MT GP8M	180	3048 MT GP8M	381
920 MT GP8M	115	1512 MT GP8M	189	3280 MT GP8M	410
960 MT GP8M	120	1584 MT GP8M	198	3600 MT GP8M	450
1040 MT GP8M	130	1600 MT GP8M	200	4400 MT GP8M	550

■GP14M (Tooth Pitch: 14mm)

Product Code

2450 Belt Length

(mm)

MT GP14M 40 MEGA Tooth Profile

TORQUE

Belt Width (mm)

Specification (ĖP)

EP

Standard Belt Sizes

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



MITSUBOSHI BELTING LTD. GROUP



" Commited to Quality "

	CERTIFICATION Quality Management System Certificate of Approval This is to certify that the QMS of						
	Mangal Singh Brothers Private Limited R Offc add: 473, Marwari Vidyalaya Building, Sardar Vallabhai Patel Road, Mumbai 400004 India Factory: A-33, TTC Industrial Area, MIDC,Thane Belapur Road, Khairane, Navi Mumbai 400710India Has been assessed and found to meet the requirements of						
C	ISO 9001:2015						
	This certificate is valid for the following scope of operations Processing and Trading of various types of Power Transmission Belts and Conveyor Belts						
	Authorised by: R N Cooke Director						
Date of Certificate Issue: 23 November 2022 Certificate Valid Until: 22 November 2023 Recertification audit before 13 November 2022. Certified since 13 December 2016. This certificate is the property of SN Registrars (Holdings) Limited and remains valid subject to satisfactory annual Surveillance audits.							
	SN Registrars (Holdings) Limited Registration House, 22b Church Street, Rushden, Northamptonshire, NN10 9YT, UK Tel: +44 (0) 1933 383261 Email: enquiries@qec.co.uk Web: www.qec.co.uk Company Number: 07659067						

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