



GATES Timing belt PowerGrip® GT4® section 14MGT belt width 115 mm

Engineered with the latest in advanced technology and materials science expertise, Gates® PowerGrip™ GT4™ delivers the highest powercarrying capacity of any belt in its class.

Utilising all new advanced materials, Gates designed an ethylene elastomer belt with increased power capacity and wider temperature range capability.

The NEW PowerGrip™ GT4™ belt delivers improved performance over a wide range of industrial applications. The 8MGT and 14MGT pitches are the optimum choice for high performance drives in the machine tool, paper and textile industries where durability and low maintenance are required.

Characteristics

Series: PowerGrip® GT4®

Type: 14MGT4-115

Application

TEMPERATURE RANGE

- Fully operational in a wide range of temperatures: -40°C to +140°C [*].

Construction

- Premium rubber synchronous belt with optimised GT tooth profile, offering substantially increased power ratings (up to 25% more than previous construction GT3). Perfect fit on HTD® profile pulleys.

Approval

- Static conductive (ISO 9563) and can as such be used in the conditions described in the Directive 2014/34/EU- ATEX.

Pitch length mm	Width mm	Pitch mm	Double-sided	Material	Article
966	115	14	No	CR	14074963
1190	115	14	No	CR	14074964
1400	115	14	No	CR	14074966
1610	115	14	No	CR	14074967
1750	115	14			14074969
1778	115	14	No	CR	14074970
1890	115	14	No	CR	14074971
2100	115	14	No	CR	14074972
2310	115	14	No	CR	14074973
2450	115	14	No	CR	14074975
2590	115	14	No	CR	14074976
2800	115	14	No	CR	14074899
3150	115	14	No	CR	14074902
3360	115	14	No	CR	14074977
3500	115	14	No	CR	14074907
3850	115	14	No	CR	14074911
4004	115	14	No	CR	14489601
4326	115	14	No	CR	14074915
4578	115	14	No	CR	14074918
4956	115	14	No	CR	14074923
5320	115	14			14074929
5740	115	14	No	CR	14074933
6160	115	14	No	CR	14074936
6860	115	14	No	CR	14074982

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