

# GT4 1512 8MGT 20 GATES POWERGRIP?? GT4 Endless timing belts GATES

SKU: 7G0081512-20GT4



## Specificaties

|                          |                      |
|--------------------------|----------------------|
| <b>Gewicht (kg/m)</b>    | 0.147                |
| <b>Spoed (mm)</b>        | 8                    |
| <b>Hoogte riem (mm)</b>  | 5.6                  |
| <b>Breedte riem (mm)</b> | 20                   |
| <b>Spoorlengte (mm)</b>  | 1512                 |
| <b>Materiaal riem</b>    | Ethylene Elastomeric |
| <b>Koordmateriaal</b>    | Glass                |
| <b>Eenheden</b>          | pc                   |
| <b>Riemprofiel</b>       | 8MGT                 |
| <b>numberOfTeethZ</b>    | 189                  |
| <b>toothWidthMM</b>      | 3.4                  |
| <b>Gewicht (kg)</b>      | 0.147                |

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Omschrijving (EN)</b>         | Engineered with the latest in advanced technology and materials science expertise, Gates PowerGrip GT4 delivers the highest power-carrying capacity of any belt in its class. In addition, Gates designed a belt with increased chemical resistance and larger temperature range capability. Gates 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. From resource processing to heavy manufacturing, automated production to custom assembly Gates PowerGrip GT4 solutions improve uptime, efficiency, productivity, reliability and safety for industries around the world. Technically advanced compound with fibre glass tensile cord, elastomeric teeth and backing and nylon facing. Newly engineered EPDM rubber protects the cords from environmental pollution and frictional wear. Low friction nylon facing protects the tooth surface against wear. |
| <b>Minimale temperatuur (°C)</b> | -40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Maximale temperatuur (°C)</b> | +120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>EAN-code</b>                  | 5400608208450                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Aangepaste code</b>           | 4010.3600.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Status</b>                    | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>oringColour</b>               | Black                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Land van herkomst</b>         | GB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>beltBackSide</b>              | Smooth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Tandvorm</b>                  | GT Design                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>sided</b>                     | Single Sided                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>StatConductive</b>            | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>fabricMaterial</b>            | Nylon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>beltEnd</b>                   | Endless                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>sprockCompatable</b>          | PowerGrip HTD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Merk</b>                      | GATES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Gewicht (kg/m)</b>            | 0.147                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Spoed (mm)</b>                | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Breedte riem (mm)</b>         | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Materiaal riem</b>            | Ethylene Elastomeric                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Riemprofiel</b>               | 8MGT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Gewicht (kg)</b>              | 0.147                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Minimale temperatuur (°C)</b> | -40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                           |      |
|---------------------------|------|
| Maximale temperatuur (°C) | +120 |
| Land van herkomst         | GB   |

## Beschrijving

GT4 1512 8MGT 20 GATES POWERGRIP?? GT4 Endless timing belts

## Product URL

<https://aandrijftechniek.nl/product/gt4-1512-8mgt-20-gates-powergrip-gt4-endless-timing-belts-gates/>