

# TP GT2 480 8MGT 50 GATES PowerGrip™ Twin Power™ Endless timing belts GATES

SKU: 7G208480-50GT2



## Specificaties

|                          |             |
|--------------------------|-------------|
| <b>Gewicht (kg/m)</b>    | 0.197       |
| <b>Spoed (mm)</b>        | 8           |
| <b>Hoogte riem (mm)</b>  | 8.8         |
| <b>Breedte riem (mm)</b> | 50          |
| <b>Spoorlengte (mm)</b>  | 480         |
| <b>Materiaal riem</b>    | Chloroprene |
| <b>Koordmateriaal</b>    | Glass       |
| <b>Eenheden</b>          | pc          |
| <b>Riemprofiel</b>       | 8MGT        |
| <b>numberOfTeethZ</b>    | 60          |
| <b>toothWidthMM</b>      | 3.4         |
| <b>Gewicht (kg)</b>      | 0.197       |
| <b>beltWidthCodeInch</b> | 037         |

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Omschrijving (EN)</b>         | PowerGrip™ GT™2 Twin Power™ Belts feature dual-sided teeth to provide equal load carrying capacity on either belt surface, enabling synchronisation from both driving surfaces. These synchronous belts ensure high loading capacity on contra-rotating drives and ensure smooth running and high flexibility. Gates® Twin Power™ PowerGrip™ GT™2 belts are designed to perform at high speeds and characterised by low running noise, with a larger tooth profile for increased performance capacity. Virtually maintenance-free with no lubrication requirements and minimal re-tensioning needs. Belt capacity is equal to standard single-sided PowerGrip® timing belts. Substantially quieter operation enables wide application usage. |
| <b>Minimale temperatuur (°C)</b> | -30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Maximale temperatuur (°C)</b> | +100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>EAN-code</b>                  | 5414465082788                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Aangepaste code</b>           | 4010.3900.90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Status</b>                    | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>oringColour</b>               | Black                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Land van herkomst</b>         | GB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>beltBackSide</b>              | Notched                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Tandvorm</b>                  | GT Design                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>sided</b>                     | Double Sided                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>StatConductive</b>            | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>fabricMaterial</b>            | Nylon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>beltEnd</b>                   | Endless                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>sprockCompatable</b>          | PowerGrip HTD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Merk</b>                      | GATES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Gewicht (kg/m)</b>            | 0.197                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Spoed (mm)</b>                | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Breedte riem (mm)</b>         | 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Materiaal riem</b>            | Chloroprene                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Riemprofiel</b>               | 8MGT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Gewicht (kg)</b>              | 0.197                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Minimale temperatuur (°C)</b> | -30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Maximale temperatuur (°C)</b> | +100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Land van herkomst</b>         | GB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

## Beschrijving

TP GT2 480 8MGT 50 GATES PowerGrip™ Twin Power™ Endless timing belts

## Product URL

<https://aandrijftechniek.nl/product/tp-gt2-480-8mgt-50-gates-powergrip-twin-power-endless-timing-belts-gates/>