

# SPCP4500/12 GATES Predator™ Powerband™ Banded V-belts GATES

SKU: 4G000SPC4500/12P

## Specificaties

|                                      |                |
|--------------------------------------|----------------|
| <b>Gewicht (kg/m)</b>                | 25.099         |
| <b>Type riem</b>                     | Narrow wrapped |
| <b>Buitenlengte (mm)</b>             | 4530           |
| <b>Hoogte riem (mm)</b>              | 18             |
| <b>Breedte riem (mm)</b>             | 264            |
| <b>Standaard</b>                     | DIN/ISO        |
| <b>Minimale diameter pulley (mm)</b> | 224            |
| <b>Antistatisch</b>                  | Nee            |
| <b>Binnenlengte (mm)</b>             | 4423           |
| <b>Spoorlengte (mm)</b>              | 4500           |
| <b>Materiaal riem</b>                | Chloroprene    |
| <b>Koordmateriaal</b>                | Aramid         |
| <b>Eenheden</b>                      | pc             |
| <b>Riemprofiel</b>                   | SPCP           |
| <b>Ribsteek (S) (mm)</b>             | 25.5           |
| <b>Ribbreedte riem (mm)</b>          | 12             |
| <b>Gewicht (kg)</b>                  | 25.099         |

|                                  |   |
|----------------------------------|---|
| <b>Omschrijving (EN)</b>         | Gates' Predator™ PowerBand™ belt design offers a solution for drives where single belts vibrate, turn over or jump off the pulleys. It consists of several V-belts joined together by a permanent, high-strength tie band allowing the belts to work together as one unit. The Predator™ Powerband™ belt is especially designed for demanding applications and harsh environments and offers a high resistance to vibration. Specifically designed for high-demand applications, the extra heavy-duty belt construction provides extraordinary high impact strength, capacity and wear resistance. Aramid Tensile Cords combine limited stretch with extraordinary strength and durability that is pound-for-pound stronger than steel. Bareback Cover resists debris and allows the belt to slip under extreme shock load conditions, reducing heat build-up and prolonging belt life. Multiple layer Tie Band provides excellent lateral rigidity to prevent belts from turning over or from coming off of the drive. |
| <b>Minimale temperatuur (°C)</b> | -30   |
| <b>Maximale temperatuur (°C)</b> | +60   |
| <b>EAN-code</b>                  | 5414465609015   |
| <b>Aangepaste code</b>           | 4010.3900.90  |
| <b>numberOfRibs</b>              | 12  |
| <b>Status</b>                    | Normal  |
| <b>oringColour</b>               | BLACK   |
| <b>Land van herkomst</b>         | PL  |
| <b>Constructie</b>               | Bandless  |
| <b>beltInside</b>                | Smooth  |
| <b>beltBackSide</b>              | Smooth  |
| <b>Hoek</b>                      | 40  |
| <b>Bereik/ROHS-conformiteit</b>  | REACH and RoHS 2  |
| <b>ISO1-standaard</b>            | 1813  |
| <b>Merk</b>                      | GATES   |

## Beschrijving

SPCP4500/12 GATES Predator™ Powerband™ Banded V-belts

## Product URL

<https://aandrijftechniek.nl/product/spcp4500-12-gates-predator-powerband-banded-v-belts-gates/>