

5M500 GATES PolyFlex™ Endless V-belts GATES

SKU: 4G0005M500



Specificaties

Type riem	Wide angle V-belts PU
Hoogte riem (mm)	3.3
Breedte riem (mm)	5
Antistatisch	Ja
Spoorlengte (mm)	500
Materiaal riem	PU
Koordmateriaal	Polyester
Eenheden	pc
Riemprofiel	5M
Gewicht (kg)	0.007
Omschrijving (EN)	Gates® Polyflex™ Belts provide a versatile power transmission solution when space is at a premium. Their unique 60° angle polyurethane construction transmits greater loads at higher speeds in less space than conventional V-belts. This compact and strong belt with nominal top width from 3 mm to 11 mm transmits more power and allows high speed ratios. Polyflex™ is suited for extremely small diameter pulleys and very compact drives with high rotational speeds. Ideal for use on machines and machine tools requiring high performance and smooth operation in limited space such as bench type milling machines, lathe drives, woodworking and metalworking machine spindle drives, computer peripheral equipment, small blowers, etc. High Modulus Polyurethane compound (HMPE) resists fatigue, wear, ozone, and most environmental conditions. Precision casting eliminates layers and overlaps to enable low vibration operation. Temperature Range: -54°C up to +85°C (-65°F up to +185°F).

Minimale temperatuur (°C)	-54
Maximale temperatuur (°C)	+85
EAN-code	5412571038163
Aangepaste code	3926.9097.90
numberOfRibs	1
Status	Normal
oringColour	BLACK
Land van herkomst	US
Constructie	Banded
beltInside	Smooth
beltBackSide	Notched
Hoek	60
Merk	GATES
Breedte riem (mm)	5
Antistatisch	Ja
Materiaal riem	PU
Riemprofiel	5M
Gewicht (kg)	0.007
Minimale temperatuur (°C)	-54
Maximale temperatuur (°C)	+85
Land van herkomst	US

Beschrijving

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Product URL

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<https://aandrijftechniek.nl/product/5m500-gates-polyflex-endless-v-belts-gates/>