

The ATTAS[®] -Racks for Sliding Gates

Module 4 and Module 6

Various materials:

- Steel
- Stainless Steel
- Nylon with Steelcore

The ATTAS[®]-racks reliably ensure an optimum transmission of the radial movement of the toothed wheel on a sliding gate drive into the linear movement of the sliding gate.

The tooth spacing is standardised and module 4 and module 6 standards are normally used for sliding gate drives. Module 4 is used for 90 % of the gates. Module 6 is usually only used for very large industrial doors.

Whether you have a small, large, light or heavy gate in the private or industrial sector: with the ATTAS racks, there is a suitable rack for every project.

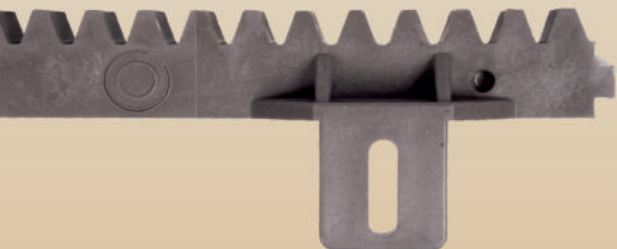
In the private sector, for gates up to a maximum of 600 kg, our nylon racks with a steel core are recommended, as they cause less running noise.

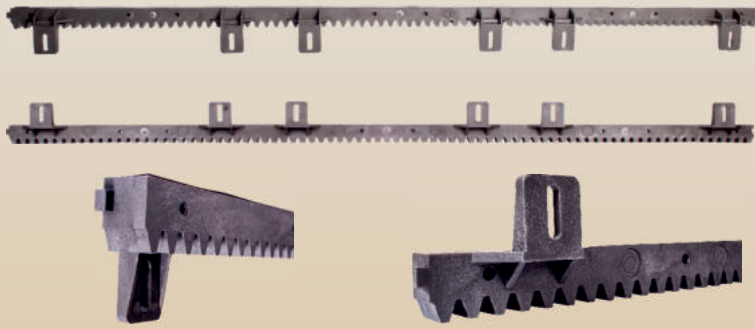
Up to a clear passage of 12 meters, we recommend steel and stainless steel racks with module 4. Beyond that and up to a clear passage of 20 meters or longer, we recommend racks with module 6.

Racks

Module 4 and Module 6

Steel, Stainless Steel or Nylon with Steelcore



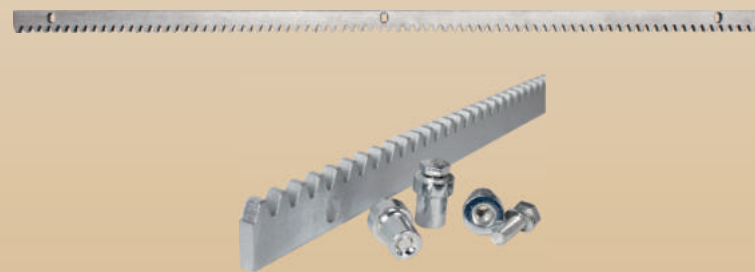


Nylon with mounting brackets 20 x 28 Module 4

Nylon in very high-quality, wear-resistant design, very smooth running, simple screw mounting, with steel core.

6 fixing lugs, optionally upwards or downwards, with slotted holes for height adjustability

Length.....1 m
 Dimensions.....20 x 28 mm (dimensions includes the fixing lugs)
 40 x 60 mm (dimensions not includes the fixing lugs)
 Module.....Module 4
 Load-bearing capacity.....600 kg

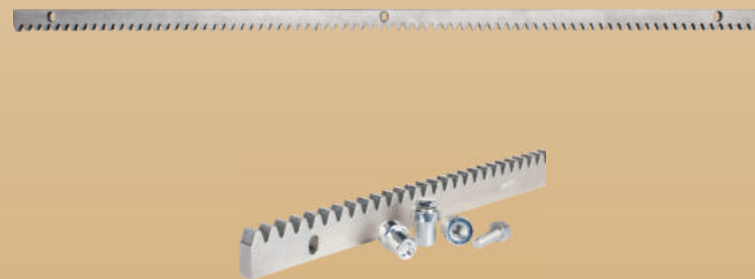


Steel 30 x 8 Module 4

Steel C 43, galvanised, with slotted holes for height adjustment, complete fixing material (sockets for welding or screwing on, shims, M8 screws) included.

The racks with the length 1 m have 3 slotted holes.

Length.....1 m
 Dimensions.....30 x 8 mm
 Module.....Module 4
 Load-bearing capacity.....600 kg

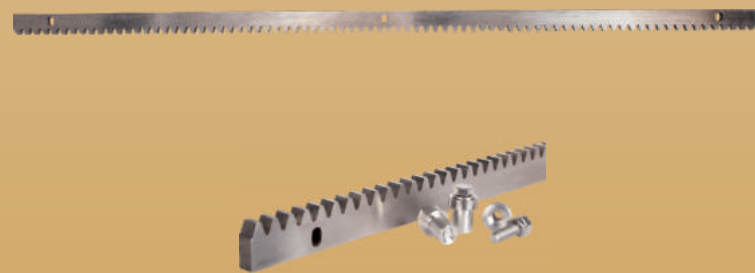


Steel 30 x 12 Module 4

Steel C 43, galvanised, with slotted holes for height adjustment, complete fixing material (sockets for welding or screwing on, shims, M8 screws) included.

The racks with the length 1 m have 3 slotted holes, the racks with the length 2 m have 4 slotted holes.

Length.....1 m oder 2 m
 Dimensions.....30 x 12 mm
 Module.....Module 4
 Load-bearing capacity.....1.500 kg

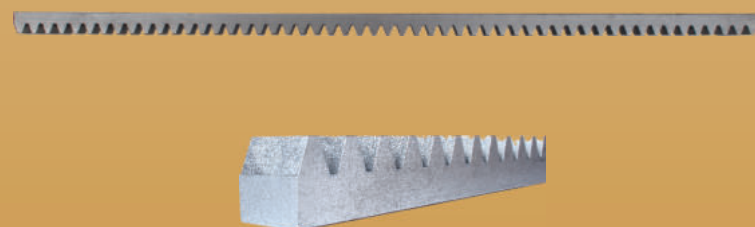


Stainless Steel 30 x 12 Module 4

High-quality SS301 stainless steel, with slotted holes for height adjustability, complete fixing material (sockets for welding or screwing on, shims, M8 screws) are included.

The racks with the length 1 m have 3 slotted holes.

Length.....1 m
 Dimensions.....30 x 12 mm
 Module.....Module 4
 Load-bearing capacity.....1.500 kg



Steel 30 x 30 Module 6

Heavy and extremely robust rack for large industrial doors. Steel C 43, galvanised, without fixing holes. We recommend a screwed or welded connection to a angle steel (DIN 1028 or DIN 1029) or on a Z-steel (DIN 1027).

Length.....2 m
 Dimensions.....30 x 30 mm
 Module.....Module 6
 Load-bearing capacity.....4.000 kg



Kunststoff für Aluminiumprofil 20 x 22 Modul 4

Nylon in very high-quality, wear-resistant design, very smooth running. These racks were specially developed for the the mounting fixture of the ATTAS aluminium profile and can be easily inserted into it.

Length.....490 mm
 Dimensions.....20 x 22 mm
 Module.....Module 4
 Load-bearing capacity.....500 kg

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