## Part. S0387



Reinforced version

Part. S0824


Chain - guide profile

[^0]| Material <br> UHMWPE | Length <br> metres | Code |
| :---: | :---: | :---: |
| Green | 3 | $\mathbf{6 3 1 6 6 3}$ |
|  | 6 | $\mathbf{6 3 1 6 5 3}$ |

- Can be used in combination with Part. S0386.
- Packaging: 96 metres.
- Material: Polyethylene UHMWPE with molecular density $5.600 .000 \mathrm{~g} / \mathrm{mol}$.
Characteristics: new material Polyethylene ULF brown red (UHMWPE): reduced friction coefficient, higher wear resistance.
- Linear expansion coefficient: $2 \times 10^{-4} \mathrm{C}^{-1}$

Calculation of thermal expansion see Technical information.

- Operating temperature Green Black:

In air (-40 to $+80^{\circ} \mathrm{C}$ ).
In hot water $\left(+70^{\circ} \mathrm{C}\right)$.

- Operating temperature ULF - brown red:

In air $\left(-40\right.$ to $\left.+45^{\circ} \mathrm{C}\right)$.
In hot water (+ $45^{\circ} \mathrm{C}$ ).

- Polyethylene ULF is FDA approved Polyethylene ULF complies with the Code of Federal Regulations Title 21, § 177.1520 "Olefin Polymers" of the Food and Drug Administration (FDA) of April 1, 2008.
- Coefficient of friction between chain POM and wearstrip ULF: 0,08
Note: for calculation of chain pull refer to Technical
Support.
- Position of guides. See Technical information.
- TableTop ${ }^{\circledR}$ chains series 820-880TAB

Chain width $87 \mathrm{~mm}(\mathrm{~K} 343) /$ Pitch 88 mm
Multi strand conveyors, with $82,5 \mathrm{~mm}$ width chains and pitch 88 mm , can be modified to convey PET bottles with pethal bottom or other unstable products.


Change chains (from $82,5 \mathrm{~mm}$ to 87 mm width) and wear strip, in this way the Gap between chains is reduced (from $5,5 \mathrm{~mm}$ to 1 mm ) while the conveyor frame is unchanged (pitch 88 mm ).


Chain width $82,5 \mathrm{~mm}(\mathrm{~K} 325) /$ Pitch 85 mm
Best SellerStandardOn request: minimum quantity may apply. Consult our Customer Service for availability.

Item code for order = Part. + Code


[^0]:    - Packaging: 96 metres.

