## Racks

## Technopolymer, pressure angle $20^{\circ}$

## MATERIAL

Glass-fibre reinforced polyamide-based (PA) technopolymer, grey colour.

## STANDARD EXECUTIONS

ZCR: square section racks.
ZCR-A: square section racks with steel core
ZCR-PL: racks with mounting bracket for mounting on a plane parallel to teeth.
ZCR-PD: racks with mounting bracket for mounting on a plane perpendicular to teeth.
ZCR-T: "T" shape racks.

## FEATURES

The loads reported in the tables indicate the maximum load that can be applied on a single tooth.
The alignment between two or more racks is granted only for the
 execution ZCR-A with module 1.0-1.5-2.0-4.0.

## TECHNICAL DATA

See: Transmission elements (on page ).

## SPECIAL EXECUTIONS ON REQUEST

Special lengths on request. On special lengths the meshing is not granted in case of alignment.
grey -

Racks


ZCR－PL

| Code | Description | Module $\mathbf{M}$ | L | B | H | b1 | Fmax <br> $\mathbf{[ N ]}$ | $\boldsymbol{\Delta b}$ |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 552101 | ZCR－1．0－150－PL | 1.0 | 151 | 15 | 15.5 | 25.5 | 372 | 36 |
| 552111 | ZCR－1．0－250－PL | 1.0 | 248 | 15 | 15.5 | 25.5 | 372 | 58 |

ZCR－PD


ZCR－PD

| Code | Description | Module $\mathbf{M}$ | $\mathbf{L}$ | $\mathbf{B}$ | $\mathbf{H}$ | h1 | Fmax <br> ［N］ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 552121 | ZCR－1．0－150－PD | 1.0 | 151 | 15 | 15.5 | 26.5 | 372 |
| 552131 | ZCR－1．0－250－PD | 1.0 | 248 | 15 | 15.5 | 26.5 | 372 |

ZCR－T


ZCR－T

| Code | Description | Module M | L | B | H | h1 | Fmax <br> ［N］ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 552141 | ZCR－1．0－150－T | 1.0 | 151 | 15 | 13 | 4 | 372 |
| 552151 | ZCR－1．0－250－T | 1.0 | 248 | 15 | 13 | 4 | 372 |

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