## BRECOvacuum AT10

## Open length M / joined (V)



## Belt widths b [mm]

## 50

75

| AT10 VAC (M/V) | Available lengths and <br> versions |
| :--- | :---: |
| Standard delivery lengths (M) | - |
| Cut to lengths / lengths > 100 m | - |
| Minimum length joined (V) | 1200 mm |
| Standard material | TPUST1 ${ }^{1)}$ |
| Steel tension member (Standard) | in the toothed area standard |
| E tension member | - |
| Stainless steel tension member | in the vacuum area standard |
| PAZ | green / fine |
| PAR | green / rough |
| Nylon facing in the vacuum ares | black |
| Diameter of the snifting holes | $\leq 4$ mm |



[^0]
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| BRECOvacuum AT10 (M/V) |  | Specific tooth force |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { R.p.M. } \\ & \mathrm{n}\left[\mathrm{~min}^{-1}\right] \end{aligned}$ | $\begin{gathered} F_{\text {tspec }} \\ {[\mathrm{N} / \mathrm{cm}]} \\ \mathrm{b}=50 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} F_{\text {tspec }} \\ {[\mathrm{N} / \mathrm{cm}]} \\ \mathrm{b}=75 \mathrm{~mm} \end{gathered}$ |
| 0 | 36,8 | 55,4 |
| 20 | 36,2 | 54,6 |
| 40 | 35,7 | 53,8 |
| 60 | 35,2 | 53,1 |
| 80 | 34,8 | 52,4 |
| 100 | 34,4 | 51,8 |
| 200 | 32,5 | 49,0 |
| 300 | 31,0 | 46,8 |
| 400 | 29,8 | 44,9 |
| 500 | 28,7 | 43,3 |



| BRECOvacuum AT10 |  | Flexibility (minimum number of teeth / minimum diameter) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | steel tension member |  |  |  | E tension member |  |  |  | Stainless steel tension member |  |  |  |
|  |  |  | Standard | DL | DR | T | Standard | DL | DR | T | Standard | DL | DR | T |
|  | without contra- <br> flexure | $\mathrm{z}_{\text {min }}$ | 38 | - | - | - | - | - | - | - | 38 | - | - | - |
|  |  | $\mathrm{d}_{\text {min }}$ [mm] | 120 | - | - | - | - | - | - | - | 120 | - | - | - |
| $\mathrm{d}_{\text {min }}-\infty$ | with contraflexure | $\mathrm{z}_{\text {min }}$ | 47 | - | - | - | - | - | - | - | 47 | - | - | - |
|  |  | $\mathrm{d}_{\text {min }}$ [mm] | 150 | - | - | - | - | - | - | - | 150 | - | - | - |


[^0]:    $x$ available
    o minimum purchase amount on request

    - not available

    1) further materials on request
