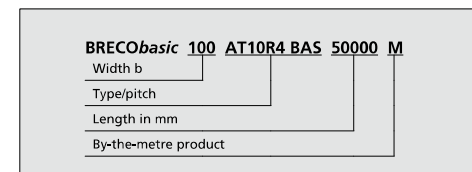


| BRECO® AT10 BAS (M/V) | | Specific tooth force | | | |
|----------------------------------|--------------------------|----------------------------------|--------------------------|----------------------------------|--------------------------|
| R.p.m. n [min ⁻¹] | F _{spez} [N/cm] | R.p.m. n [min ⁻¹] | F _{spez} [N/cm] | R.p.m. n [min ⁻¹] | F _{spez} [N/cm] |
| 0 | 73,50 | 1200 | 47,20 | 3600 | 31,90 |
| 20 | 72,40 | 1300 | 46,20 | 3800 | 31,10 |
| 40 | 71,40 | 1400 | 45,20 | 4000 | 30,30 |
| 60 | 70,50 | 1500 | 44,30 | 4500 | 28,50 |
| 80 | 69,60 | 1600 | 43,40 | 5000 | 26,90 |
| 100 | 68,70 | 1700 | 42,60 | 5500 | 25,50 |
| 200 | 65,00 | 1800 | 41,80 | 6000 | 24,20 |
| 300 | 62,10 | 1900 | 41,00 | 6500 | 23,00 |
| 400 | 59,50 | 2000 | 40,30 | 7000 | 21,80 |
| 500 | 57,40 | 2200 | 39,00 | 7500 | 20,80 |
| 600 | 55,50 | 2400 | 37,80 | 8000 | 19,77 |
| 700 | 53,70 | 2600 | 36,60 | 8500 | 18,84 |
| 800 | 52,20 | 2800 | 35,50 | 9000 | 17,95 |
| 900 | 50,80 | 3000 | 34,50 | 9500 | 17,12 |
| 1000 | 49,50 | 3200 | 33,60 | 10000 | 16,32 |
| 1100 | 48,30 | 3400 | 32,70 | | |

| Belt widths b [mm] | AT10R3 BAS | | | AT10R4 BAS | | |
|-------------------------|------------|----|----|------------|----|----|
| Production widths [mm] | 96 | | | 100 | | |
| Possible cutting widths | 16 | 32 | 64 | 25 | 50 | 75 |

| AT10 BAS (M/V) | Available lengths and versions | |
|-------------------------------|--------------------------------|-----------------------------|
| Standard delivery lengths (M) | 50 or 100-metre roll | |
| Belt colour | anthracite | |
| Minimum length joined (V) | 880 mm | Request minimum order value |
| PAZ | Available | |



| AT10 BAS (M/V) | | Admissible tension cord strength F _{Tadm} / Specific elasticity / Belt weight | | | | | | | | |
|----------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Belt width | | b [mm] | 16 | 25 | 32 | 50 | 64 | 75 | 96 | 100 |
| M | Basic tension member | F _{Tadm} [N] | 2750 | 4250 | 5500 | 8500 | 11000 | 12750 | 16500 | 17000 |
| | Specific elasticity | C _{spez} [N] | 0,69·10 ⁶ | 1,06·10 ⁶ | 1,37·10 ⁶ | 2,12·10 ⁶ | 2,72·10 ⁶ | 3,18·10 ⁶ | 4,08·10 ⁶ | 4,25·10 ⁶ |
| V | Basic tension member | F _{Tadm} [N] | 1375 | 2125 | 2750 | 4250 | 5500 | 6375 | 8250 | 8500 |
| | Belt weight | [kg/m] | 0,093 | 0,158 | 0,186 | 0,290 | 0,372 | 0,436 | 0,558 | 0,581 |

| AT10 BAS (M/V) | | Flexibility (minimum diameter) | | |
|--|-----------------------|--------------------------------|-----|-----|
| | | | M | V |
| z _{min} d _{min} | Without contraflexure | z _{min} | 15 | 15 |
| | | d _{min} [mm] | 50 | 50 |
| z _{min} d _{min} | With contraflexure | z _{min} | 25 | 25 |
| | | d _{min} [mm] | 120 | 120 |

