

BRECOclassic

High quality for optimised costs



What is BRECOclassic:

- a large selection of different tooth profiles and pitches
- the white alternative for simple tasks in conveyor and linear technology
- favourable prices thanks to standardized production
- variety due to a large selection of coatings, mechanical rework options and weld-on profiles
- high quality BRECO is known for – made in Germany
- expert engineering support by Angst+Pfister to help you find the right applications and perform the needed calculation

The BRECOclassic range of product is an extensive assortment of conveniently priced alternatives to the standard BRECO product. Not every application requires maximum durability or tolerances. The BRECOclassic range is comprised of many models of the T-, AT-, and the T1/2 inch pitch (imperial) series available as both joined products and open length goods. HTD models are also available. BRECOclassic timing belts are made of a cost-efficient white polyurethan with a Shore hardness of 92 A (TPUCLA) and feature tension members whose design is optimally adapted to the BRECOclassic. From a technical perspective, the BRECOclassic can be categorized at the same level as the standard product. As a base product, the BRECOclassic is available in various designs with coatings, rework options or weld-on profiles.

Features

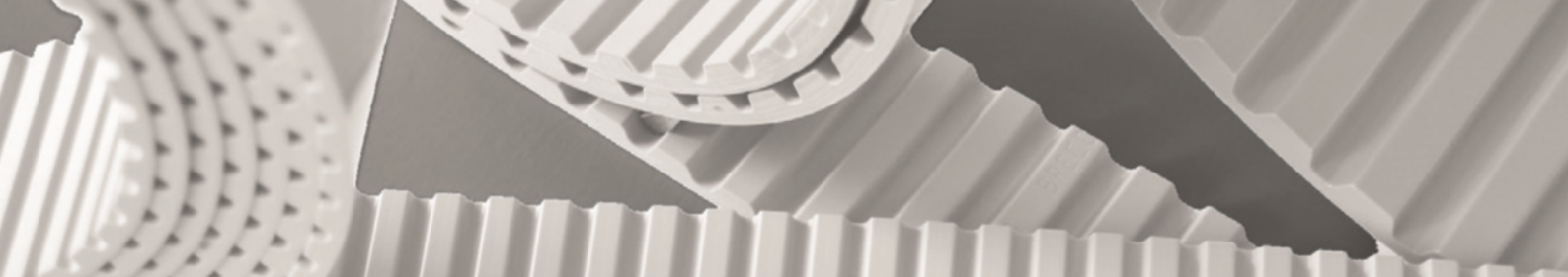
- Contains admitted tension load like in the standard catalogue
- Contains standard breaking load (4x admitted tension load)
- Contains standard tooth shear strength
- Contains standard stiffness
- Works in reduced temperature range (0°C to +80°C, more safety up to +50° C)
- Contains standard tolerances

Benefits

- Cost reduction
- Faster production time
- Possibility to coat or rework the belts
- High profile tooth range available

Contact

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Open Length	Profile/Pitch	Material TPU (white)	Steel tension members	Standard version	PAZ	PAZ-PAR	Mechanical machining	Coatings	Weld-on profiles
BRECO classic	AT3 CLA	TPUCLA	STA-CL 0,3	x	ox	ox	o	o	o
	AT5 CLA	TPUCLA	STA-CL 0,5	x	ox	ox	o	o	o
	AT10 CLA	TPUCLA	STA-CL 0,9	x	ox	ox	o	o	o
	AT20 CLA	TPUCLA	STA-CL 1,2	x	ox	ox	o	o	o
	ATK5K6 CLA	TPUCLA	STA-CL 0,5	x	ox	ox	o	o	o
	ATK10K6 CLA	TPUCLA	STA-CL 0,9	x	ox	ox	o	o	o
	ATK10K13 CLA	TPUCLA	STA-CL 0,9	x	ox	ox	o	o	o
	ATK20K13 CLA	TPUCLA	STA-CL 1,2	x	ox	ox	o	o	o
	TK5K6 CLA	TPUCLA	STA-CL 0,5	x	ox	ox	o	o	o
	TK10K6 CLA	TPUCLA	STA-CL 0,6	x	ox	ox	o	o	o
	TK10K13 CL	TPUCLA	STA-CL 0,6	x	ox	ox	o	o	o
	TK1/2"K13 CLA	TPUCLA	STA-CL 0,6	x	ox	ox	o	o	o
	T5 CLA	TPUCLA	STA-CL 0,3	x	ox	ox	o	o	o
	T10 CLA	TPUCLA	STA-CL 0,6	x	ox	ox	o	o	o
	T20 CLA	TPUCLA	STA-CL 0,9	x	ox	ox	o	o	o
	T1/2" CLA	TPUCLA	STA-CL 0,6	x	ox	ox	o	o	o
	HTD5 CLA	TPUCLA	STA-CL 0,5	x	ox	ox	o	o	o
	HTD8 CLA	TPUCLA	STA-CL 0,9	x	ox	ox	o	o	o

x = Standard, without minimum purchase ox = Optional, without minimum purchase o = Optional, with minimum purchase or surcharge