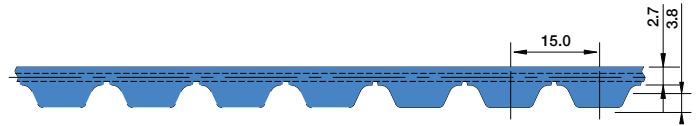
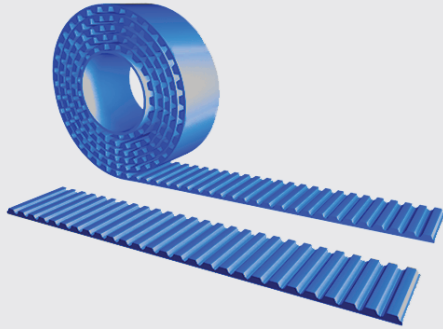


AT15 PRO



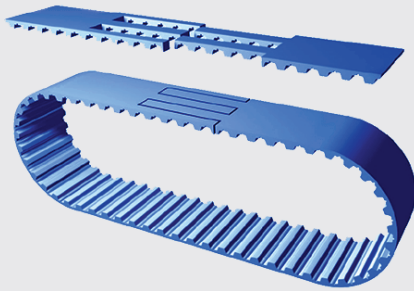
Open-Ended "M"



Specifications

Widths (mm) In between widths available	25	32	50	75	100
Lengths	Any Lengths Available - Stock Rolls 50 Meters				
Material	FDA AU1 Polyurethane				
Belt Color	Blue				
Tension Members	High carbon steel cords (fully encapsulated with sealed edges at standard widths)				

Spliced and Welded "V"



Specifications

Widths (mm) In between widths available	25	32	50	75	100
Lengths	See Standard Lengths Below Available starting at a minimum length of 1,260mm. and can be ordered in one tooth increments from there.				
Material	FDA AU1 Polyurethane				
Belt Color	Blue				
Tension Members	High carbon steel cords (fully encapsulated with sealed edges at standard widths)				

AT15 BRECOprotect® Admissible Tensile Force of the belt F_{adm} /belt weight

Belt Width		b(mm)	25	32	50	75	100
M	Steel Tension Member	F _{Tadm} (N)	4,800	5,600	9,600	14,400	19,200
	Specific Elasticity	C _{spez} (N)	1.2·10^6	1.4·10^6	2.4·10^6	3.6·10^6	4.8·10^6
V	Steel Tension Member	F _{Tadm} (N)	2,400	2,800	4,800	7,200	9,600
Belt Weight (Standard)		(kg/m)	0.194	0.248	0.388	0.581	0.775

AT15 BRECOprotect® Flexibility
(minimum tooth count/minimum diameter)

Drive w/o back bending		Tension Member Construction	Steel Tension Member	Steel Tension Member
	Z_{min}		M	V
	d_{min}	Z_{min} (# of teeth)	25	25
		d_{min} (mm)(Ø)	120	120
Drive with back bending		Tension Member Construction	Steel Tension Member	Steel Tension Member
	Z_{min}		M	V
	d_{min}	Z_{min} (# of teeth)	40	40
		d_{min} (mm)(Ø)	250	250

Ordering Example: BRECOprotect®

[WIDTH] [PITCH] / [LENGTH] [CONSTRUCTION]

25 AT15 PRO / 5000 M