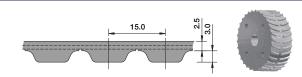
M/V ARC-Power® Self-Tracking-SERIES



Open-Ended "M"

Specifications				
Widths (mm) In between widths available	50	75	100	
Lengths	Any lengths available - Stock rolls 50 meters			
Available Options	White Nylon coating tooth side (PAZ), Nylon backing (PAR), Nylon both sides (PAZ-PAR)			
Tension Member Options	Steel standard Hi-flex steel VA301 Stainless steel VA316 Hi-flex Stainless steel			

Spliced and Welded "V"

Specifications					
Widths (mm) In between widths available	50	75	100		
Min. Joined Length (mm) Increasing in one tooth increments	960				
Available Options	White Nylon coating tooth side (PAZ), Nylon backing (PAR), Nylon both sides (PAZ-PAR)				
Tension Member Options	Steel standard Hi-flex steel VA301 Stainless steel VA316 Hi-flex Stainless steel Kevlar®				

Minimum Number of Pulley Teeth and Idler Diameter

Pitch (mm)	Min. # of Pulley Teeth (no back bending)	Min. # of Pulley Teeth (with back bending)	Min. Diameter of Flat Idler running on tooth side (mm)	Min. Diameter of Flat Idler running on belt back (mm)
BAT15	20	30	100	150

Standard Material

TPUST1¹⁾

Product Performance

Power Transmission	Rotational Speed	Peripheral Speed	Synchronous Pulley	Applications (Example)
≤ 140 kW	Approx. 8000 min ⁻¹	Approx. 48 ms ⁻¹	From z=15	Power drives, pumps, sanding machinery

Ordering Example: Polyurethane Timing Belt

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

50 BATK15 / 4005