


Programme

Plastic slatband chains are available in the following materials:

Rexnord/MCC	
XL	Acetal with low friction, to reduce wear up to 15% over plain acetal; intended for high output applications at moderate to high speeds for general conveying.
LF	Low Friction acetal (POM) and special blend of lubricants. This can reduce wear up to 15% over plain acetal; it is intended for high output applications at moderate to high speeds for general conveying.
HP	High Performance Advanced performance polymer alloy designed specifically for run dry applications; intended for dry running or reduced lubrication and high-speed applications.
	Advanced performance polymer alloy designed specifically for run dry applications. PSX material is developed for high-speed conveying of glass bottles, PET bottles and cans in conditions where minimal or no external lubrication is present. Rexnord MatTop and TableTop chains in PSX material offer a long wear life with minimal dust forming in dry running applications.
BWX	Polyamide composite to extend chain wear life in abrasive circumstances up to five times compared to acetal materials; to be used in glass handling applications where abrasive shards of glass can wear other plastic chain materials rapidly; it is also applicable when the chain is subjected to sand and dirt.
DKA	Aramide reinforced acetal (POM) for wet or dry abrasive conditions, offering enhanced wear properties over plain acetals in combination with the low friction of a lubricated material. This material is available on request for a selected range of TableTop products.

Anti-static and chemical resistant materials can be supplied for a limited number of chains. Please ask Customer Service for more details.

Application

Chain Material	Mass Handling	Inliner Standard	Inliner / PET / High-Speed	Abrasive Wet	Abrasive Dry
XL					
LF					
HP					
					
BWX					
DKA					

Optional
Best choice