

Want to know more? Contact us

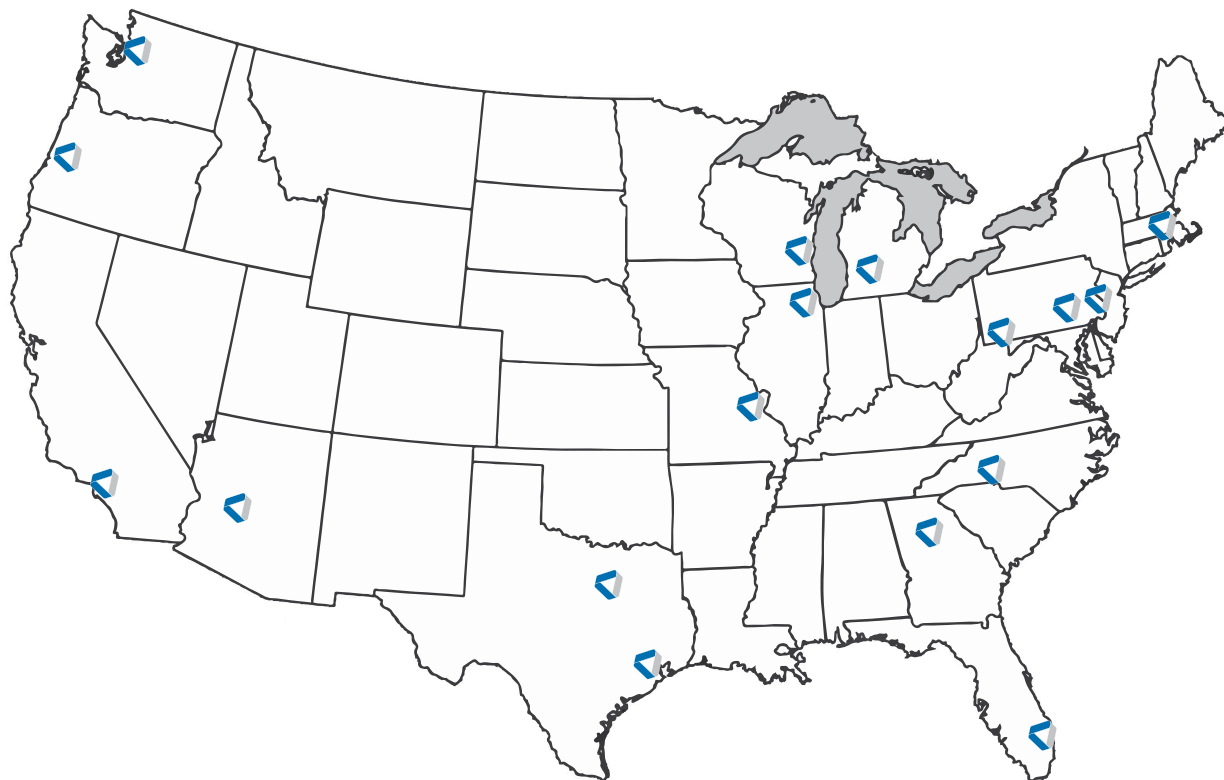
Get in touch with your nearest Ammeraal Beltech sales office or visit www.ammeraalbeltech.com to locate your local service center, and we'll be glad to help.

NA

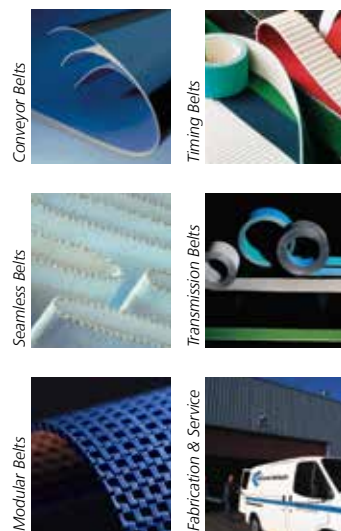
NEW



US Sales and Service Locations



Expert advice, quality solutions
and local service
for all your belting needs



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RAPPLON® for Flexo Folder Gluer Systems



Shape the box with these Ammeraal Beltech problem-solvers

Improve on accuracy and speed with long-lasting belts made with your requirements in mind. In the box folding industry, it's about precision, speed, durability and reliability.

When it's a question of the right belt for your needs, look no further than RAPPLON®. Ammeraal Beltech has a solution for nearly every industry application.

... and 150 more service contact points at www.ammeraalbeltech.com

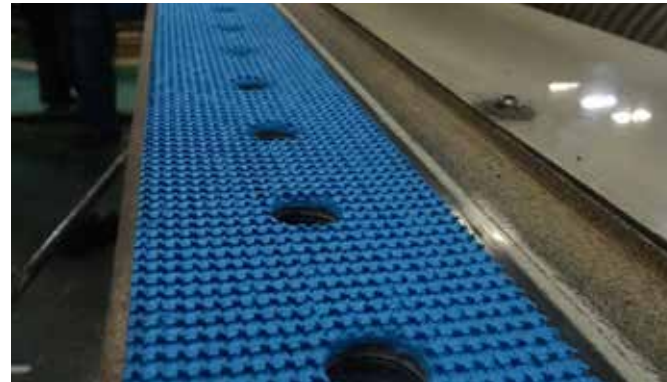
Date: 01.2018



www.ammeraalbeltech.com

For your high-speed cases, aim high with the 54790 RAPPLON® GG S06.70 RP6C

Made of carboxylate rubber covers to prevent slippage and ink contamination. Design features such as the polyamide foil tensile member ensure continued accuracy in operation.



Safe tracking and transport on high speed applications.



54790 GG S06.70 RP6C		
Features	Advantage	Benefits
High modulus polyamide foil tensile member	Shock absorbing, easy on bearings	Easy installation and tracking
Extremely high edge resistance	No risk of edge fraying	Long service life
XNBR rubber cover	Great wear resistance	Extended service life
Excellent cover grip	Dependable, safe and efficient performance at high speeds	Increased output per hour
Rigid design	No limitations regarding condition of the folder gluer	Just fit and forget



Excellent carton grip and increased output thanks to wear resistant XNBR Elastomer cover with P6 structure.



Polyamide foil tensile member offers high flexibility and edge stability.

Technical data							
Item code	RAPPLON® belt description	Thickness in mm	Force / belt factor at 1% elongation	Recommended elongation	Min. pulley Ø	Temperature range in °C	Anti-static
54790	GG S06.70 RP6C	0.28	6.0 N/mm	2.0 - 3.0%	3.54 in	32 to 176	yes

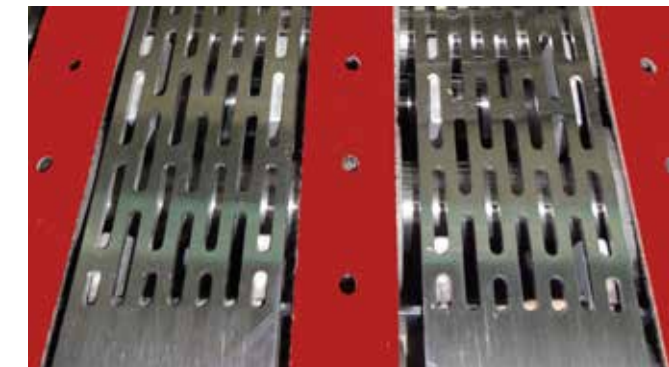
Flexo Folder Gluers with natural rubber cover for more output and less downtime

Feeder Strap for Bobst Martin Flexo Folders

It is highly abrasion-resistant and easy to perforate for vacuum support, making it a perfect solution for this application.

Flexo Folder

The 56420 RAPPLON® TG E12.65 FC is a well-known industry solution for flexo folders. Application tests have shown a high level of friction that allows the belt to pull and hold the blank during the folding operation, without slippage between the belt and the blank (slippage would produce problems such as jamming, skewing, ink smears, uneven folds or glue seams). This means the operator doesn't have to lower the operating speed of the machine, which would reduce production output and profit.



Feeder Strap
Natural rubber offers efficient pull.



Flexo Folder
Many producers use P6-type (rough top) PVC or rubber surface coatings where the structure wears off rather quickly and varies the friction of the belt against the box. Natural rubber is our solution to avoid jamming and skewing.

56420 TG E12.65 FC and 56421 TG E12.50 FC		
Features	Advantage	Benefits
Ultra high grip natural rubber cover	Highly abrasion resistant surface	Extra long service life
Anti-static running side to prevent dust accumulation	No maintenance	Longer periods without downtime
3-ply fabric canvas	Excellent belt tracking, no re-tensioning of belt, excellent hold of mechanical fastener	Higher production speed, quick replacement possible

Technical data							
Item code	RAPPLON® belt description	Thickness in mm	Force / belt factor at 1% elongation	Recommended elongation	Min. pulley Ø	Temperature range in °F	Anti-static
56420	TG E12.65 FC	0.26	11.0 N/mm	0.2 - 0.6%	3.15 in	32 to 176	yes