



Cover Type:	Special polyurethane	
Possible applications:	Film Press (SymSizer, SpeedSizer, OptiSizer, ASizer, BMSP...)	
Hardness Range:	15, 20, 25, 30, 45 PJ	
Recommended Cover Thickness:	Standard 20 mm	min. 10 mm - max. 25 mm
Temperature resistance:	Dry:	continuous 80°C / peak 110°C
Properties and advantages:	<ul style="list-style-type: none"> - Best coating film transfer due to optimal wettability - Long lifetime due to very high abrasion resistance without hydrolysis sensitivity - Strong impact and marking resistance due to very high mechanical properties - Very low energy losses due to very limited heat buildup - Excellent profile & hardness stability in operation - High vibration absorption 	
Internal cooling:	if needed : recommended inlet T° of the inner cooling water : 30 to 45 °C, water flow to be adjusted in order to respect 5°C < Delta T (out-in) < 10°C	
Chemical resistance:	Acid solutions:	Moderate
	Alkaline solutions:	Moderate
	Hot water and steam:	Very good
	Ozone:	Very good
	Oil and grease:	Good
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
Recommended cleaning products:	- Good resistance to standard chemicals normally used in paper machines	
Remark:	- Reference list available on demand	