ExoSize



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:	 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: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Moderate Moderate Very good Very good Good Not suited Not suited
Recommended cleaning products:	- Good resistance to standard chemicals normally used in paper machines	
Remark:	- Reference list available on demand	

