

FlexoDrive S



Cover Type:	Special polyurethane	
Possible applications:	Wire Suction roll, Millspaugh, Suction Couch roll / Suction cylinder	
Hardness Range:	5, 10, 20 PJ	
Recommended Cover Thickness:	Standard 15 mm	max. 25 mm
Temperature resistance:	Dry:	continuous 80°C / peak 110°C
Properties and advantages:	Superior abrasion resistance Resistant to glazing Friction coefficient stable in operation and adapted to optimal wire driving Stable hardness and profile in operation	
Doctoring:	with HDPE blade, angle 15-22 degrees max. load 50 N/m, dry doctoring prohibited, oscillation recommended	
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
Remark:	- reference list available on demand - good resistance to standard chemicals normally used in paper machines	