HannePress MG



Cover Type:	Special rubber		
Possible applications:	glazing roll under felt		
Hardness Range:	20, 25, 30, 35, 40, 45, 65 PJ		
Available Colours:	black		
Recommended Cover Thickness:	Standard 20 mm r	andard 20 mm max. 25 mm	
Temperature resistance:	Dry: c	continuous 100°C / peak 120°C	
Properties and advantages:	Conformation to the MG cylinder (Yankee) surface Hardness stability Wear resistance Low heat build up and fast dissipation of calories		
Doctoring:	HDPE blades (angle 18 ± 2 deg / load 50 to 100 N/m) HDPE foil blade (angle 8 ± 1 deg / load 50 to 100 N/m)		
Internal cooling:	recommended inlet T° of the cooling water between 30 et 45°C Water flow to be adjusted to 5°C < Δ T oultet-inlet < 10°C		
Max. linear load:	100 kN/m		
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Good Good Good Excellent Not suited Not suited	
Remark:	- reference list available on demand - good resistance to standard chemicals normally used in paper machines		

