Tissustar BDG



Cover Type:	Special rubber		
Possible applications:	Blind Drilled Grooved pressure roll for Tissue Machines		
Hardness Range:	20, 25, 35, 45, 65 PJ		
Available Colours:	black		
Recommended Cover Thickness:	Standard 20 mm	max. 25 mm	
Temperature resistance:	Dry:	continuous 90°C / peak 120°C	
Properties and advantages:	Conformation to the Yankee surface Hardness stability Wear resistance Void volume stability under compression in the nip Low heat build up and fast dissipation of calories		
Internal cooling:	Recommended inlet T° of the cooling water : 30 and 45°C Adjust water flow unitl 5°C < Δ T oultet-inlet < 10°C		
Possible surface design:	P (plain), BD (blind drilled), G (grooved)		
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Good Good Good Good Excellent Not suited Not suited	
Remark:	- reference list available on demand - good resistance to standard chemicals normally used in paper machines		

