

HanneStar Plus



Cover Type:	Rubber
Possible applications:	Rollers submitted to mechanical load and in contact with oil or grease of mineral and animal origin, also at higher temperature. Areas of application : metal and aluminium industry, conveyor systems, food and meat processing, wood industry, conversion of PVC and plastic film etc.
Hardness Range:	65, 70, 80, 85, 92, 95 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 100°C / peak 110°C Wet: continuous 70°C / peak 80°C
Properties and advantages:	Very good physical properties, good tear and cut-in resistance Excellent resistance to mineral, vegetable and synthetic oils. Very good resistance to kerosine and fuels Good resistance to diluted acids and to alkaline solutions
Chemical resistance:	Acid solutions: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Very good Oil and grease: Excellent Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit