RollMet-S



Cover Type:	Rubber	
Possible applications:	Metal strip production : conveyor, support, pinch, detour and bridle rollers Metal strip production : squeegee and sink rollers for different chemical treatments	
	Hardness Range:	65, 70, 80, 85, 92, 95 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:		continuous 100°C / peak 110°C 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: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,): Chlorinated solvents: Polar solvents (MEC, ether, acetate,): Alcohols (ethanol, IPA,):	Good Good Good Very good Excellent Moderate Not suited Not suited Very good
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit	
Remark:	Suited for NaOH and KOH solutions up to 5 % concentration, at temperature of max. 85 °C	

