

RollMet-CR



Cover Type:	Special rubber
Possible applications:	Metal strip production : pinch, snubber, detour, traction and bridle rollers - tension rollers for cold rolling mills Specifically rollers with loss of grip and friction coefficient in time
Hardness Range:	75, 85, 90 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 100°C / peak 110°C Wet: continuous 75°C / peak 85°C
Properties and advantages:	Overall good physical properties and cut resistance Special filler creating a constant grip and friction coefficient in time Excellent resistance to oil, fuel and kerosine
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 Alcohols (ethanol, IPA,...): Very good
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit