



Cover Type:	Rubber
Possible applications:	Squeegee and sink rollers for the pickling and acid treatment of stainless steel strip Specifically recommended for HF/HNO ₃ environment
Hardness Range:	75 Shore A
Recommended Cover Thickness:	min. 15 mm - max. 25 mm
Temperature resistance:	Dry: continuous 120°C / peak 130°C Wet: continuous 90°C / peak 95°C
Properties and advantages:	Special rubber compound with very high chemical resistance to most concentrated acids and oxydative products Specifically resistance to HF/HNO ₃ mixtures used in the stainless steel industry, resistant tot H ₂ O ₂ injections Non staining, suited for stainless steel bright annealing
Chemical resistance:	Acid solutions: Excellent Alkaline solutions: Very good Hot water and steam: Excellent Ozone: Excellent Oil and grease: Not suited Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Very good Alcohols (ethanol, IPA,...): Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate