

Top Squeeze



Cover Type:	Special rubber
Possible applications:	Steel, stainless steel, aluminium and non-ferrous coil production & conversion : squeegee, deflector and sink rollers in chemical environment (acid, alkaline, water rinse, quench) Pickling, cleaning, tin and zinc plating, annealing and galvanizing lines
Hardness Range:	55, 60, 65, 70, 80 Shore A
Available Colours:	green
Recommended Cover Thickness:	min. 15 mm - max. 30 mm
Temperature resistance:	Dry: continuous 100°C / peak 120°C Wet: continuous 80°C / peak 90°C
Properties and advantages:	Optimum squeezing behaviour with reduced energy consumption Excellent abrasion resistance, high cut and shear resistance Excellent chemical resistance (acid and alkaline environment) Improved lifetime, reduced downtime and operational costs - improved operational disposability of the rollers Top Squeeze-D : multilayer technology for improved adhesion to the core and reduced core corrosion
Chemical resistance:	Acid solutions: Very good Alkaline solutions: Very good Hot water and steam: Good Ozone: Very good Oil and grease: Good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good
Recommended cleaning products:	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners