



<b>Cover Type:</b>	Rubber	
<b>Possible applications:</b>	Squeegee and sink rollers for the pickling and acid treatment of stainless steel strip	
	Specifically recommended for HF/HNO <sub>3</sub> environment	
<b>Hardness Range:</b>	75 Shore A	
<b>Recommended Cover Thickness:</b>	min. 15 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry:	continuous 120°C / peak 130°C
	Wet:	continuous 90°C / peak 95°C
<b>Properties and advantages:</b>	Special rubber compound with very high chemical resistance to most concentrated acids and oxydative products	
	Specifically resistance to HF/HNO <sub>3</sub> mixtures used in the stainless steel industry, resistant tot H <sub>2</sub> O <sub>2</sub> injections	
	Non staining, suited for stainless steel bright annealing	
<b>Chemical resistance:</b>	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
<b>Recommended cleaning products:</b>	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate	