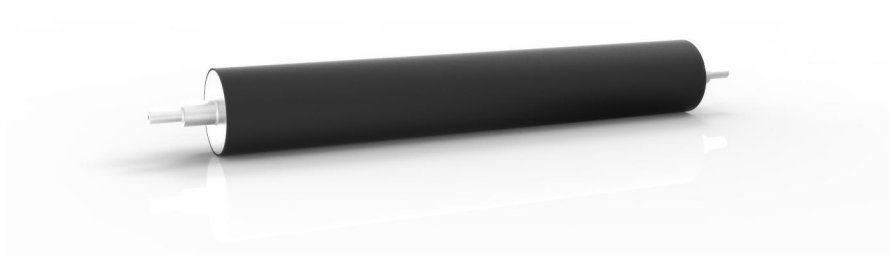


MetalClean-S



Cover Type:	Rubber	
Possible applications:	Metals industry : sink and squeegee rollers for all alkaline cleaning environments up to 90 °C	
	Metals industry : squeegee, sink, detour and hold-down rollers for treatment with water, demineralized water, electrolyte solutions and diluted acids	
Hardness Range:	65, 70, 75, 80 Shore A	
Recommended Cover Thickness:	min. 12 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 100°C / peak 110°C
	Wet:	continuous 80°C / peak 90°C
Properties and advantages:	Overall good chemical resistance to alkaline, acid and oxydative products	
	Very good resistance to mineral, vegetable and synthetic oils. Good resistance to kerosine and fuels	
	Very good physical properties, specifcally abrasion, tear and cut-in resistance	
	High resilience, excellent squeegee behaviour and efficiency	
Chemical resistance:	Acid solutions:	Good
	Alkaline solutions:	Very good
	Hot water and steam:	Good
	Ozone:	Very good
	Oil and grease:	Very good
	Aromatic solvents (toluene, benzene,...):	Moderate
	Chlorinated solvents:	Not suited
Recommended cleaning products:	Polar solvents (MEC, ether, acetate,...):	
	Not suited	
Recommended cleaning products:	(Warm) water, Soap, industrial, acid and alkaline detergents, alcohol, fuel-based cleaners	