ElaStar



Cover Type:	Rubber	
Possible applications:	All industries : rollers and wheels required in soft rubber, combined with good oil and abrasion resistance	
	Oiling rollers, squeeze rollers, washing and degreasing applications	
Hardness Range:	50, 55, 60, 65, 70 Shore A	
Recommended Cover Thickness:	min. 12 mm - max. 25 mm	
Temperature resistance:		continuous 100°C / peak 110°C continuous 70°C / peak 80°C
Properties and advantages:	Very good resistance to mineral and vegetable oil, grease and animal fat	
	Very good elasticity, resilience and deformability	
	Good mechanical properties and abrasion resistance	
Chemical resistance:	Acid solutions:	Moderate
	Alkaline solutions:	Moderate
	Hot water and steam:	Moderate
	Ozone:	Very good
	Oil and grease:	Excellent
	Aromatic solvents (toluene, benzene,):	Moderate
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,): Alcohols (ethanol, IPA,):	Not suited Good
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit	



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