



Cover Type:	Rubber	
Possible applications:	<p>All industries : rollers submitted to polar solvents, to acid and alkaline environments and/or to elevated temperatures</p> <p>Transport, conveyor, press and nip rollers - Furnace &amp; dryer entry/exit rollers</p> <p>Food, pharmaceutical, chemical industry &amp; water treatment : press, drive and conveyor rollers for filter presses</p> <p>Rollers in contact with plastic products</p> <p>Rollers and parts for outside and offshore applications</p>	
Hardness Range:	35, 50, 60, 70, 75, 80, 90 Shore A	
Recommended Cover Thickness:	min. 12 mm - max. 25 mm	
Temperature resistance:	Dry: Wet:	continuous 115°C / peak 130°C continuous 85°C / peak 95°C
Properties and advantages:	<p>Very good chemical resistance to polar solvents like MEC, acetates, ether &amp; alcohol</p> <p>Very good chemical resistance to most acid and alkaline solutions, even at higher temperature</p> <p>Good mechanical properties &amp; abrasion resistance</p> <p>Excellent resistance to ozone and to weather/seewater conditions</p> <p>Not suited for contact with (mineral) oil und grease, not suited for contact with aromatic and chlorinated solvents</p>	
Specific characteristics:	Antistatic	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...): Ageing resistance:	Very good Very good Very good Excellent Not suited Not suited Not suited Excellent Excellent Very good

**Recommended cleaning products:** (Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate

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