HannElast-SP



Cover Type:	Rubber	
Possible applications:	Rollers and drums for transport systems, drive rollers for transport belts, rollers for packaging machines	
	Wheels, pulleys, wheel treading	
	Winder drums for the textile and décor industry (carpet, PVC floor covering)	
	Diverse applications where good abrasic conditions (no oil or fat !)	on resistance is needed, in dry or humid
Hardness Range:	60, 70, 80, 90 Shore A	
Available Colours:	black	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:	Dry: Wet:	continuous 80°C / peak 95°C continuous 60°C / peak 70°C
Properties and advantages:	Very good physical properties, very good abrasion and tear resistance Not suited for contact with oil and grease	
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,):	Very good Good Good Moderate Not suited Not suited Not suited Good
Recommended cleaning products:	Water, warm water, soap and detergents, alcohol based cleaners, acid based cleaners	
Remark:	For wheel applications, a higher cover thickness (up to 50 mm) can be acceptable, after load calculation. Please contact us for more information	



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