## **HannElast-XP**



Cover Type:	Rubber	
Possible applications:	Wheels, pulleys and rollers for conveying and driving in all industrial environments	
	Conveyor rollers for mining and for transport of ore, minerals and raw materials	
	Rollers submitted to abrasion, in dry and humid environment, but in absence of oil and grease	
	Textile and flooring industry : winder rolls, drive rolls for cutting and packaging	
Hardness Range:	65, 70 Shore A	
Available Colours:	black, beige	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:		ontinuous 80°C / peak 90°C ontinuous 60°C / peak 70°C
Properties and advantages:	Very good abrasion resistance, overall very good physical properties	
	High friction coefficient, excellent grip	
	Good resistance to acid and alkaline solutions up to 50 $^{\circ}$ C – good resistance to alcohol based solventsh friction coefficient, excellent grip	
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,):	Good Good Not suited Moderate Not suited Not suited Not suited Not suited Moderate
Recommended cleaning products:	Water, warm water, soap and detergents, alcohol based cleaners, acid based cleaners	



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