HanneTech-AS

Print date: 11/05/2024



Cover Type:	Rubber		
Possible applications:	All industries : rollers submitted to polar solvents, to acid and alkaline environments and/or to elevated temperatures		
	Transport, conveyor, press and nip rollers - Furnace & dryer entry/exit rollers		
	Food, pharmaceutical, chemical industry & water treatment : press, drive ar conveyor rollers for filter presses Rollers in contact with plastic products Rollers and parts for outside and offshore applications		
Hardness Range:	35, 50, 60, 70, 75, 80, 90 Shore A		
Available Colours:	black		
Recommended Cover Thickness:	min. 12 mm - max. 25 mm		
Temperature resistance:		continuous 115°C / peak 130°C continuous 85°C / peak 95°C	
Properties and advantages:	Very good chemical resistance to polar solvents like MEC, acetates, ether & alcohol		
	Very good chemical resistance to most acid and alkaline solutions, even at higher temperature		
	Good mechanical properties & abrasion resistance		
	Excellent resistance to ozone and to weather/seewater conditions		
	Not suited for contact with (mineral) oil und grease, not suited for contact aromatic and chlorinated solvents		
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,):	Very good Very good Very good Excellent Not suited Not suited Not suited Excellent Excellent	

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	Ageing resistance:	Very good
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate	



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