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 | |
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| | Hardness Range: | 65, 70 Shore A |
| Available Colours: | black, beige | |
| Recommended Cover Thickness: | min. 10 mm - max. 25 mm | |
| Temperature resistance: | | ntinuous 80°C / peak 90°C ntinuous 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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