Hannethane-S

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| Cover Type: | Polyurethane | |
|--------------------------------|---|--|
| Possible applications: | Production of metal strip : looper, strip support and cnveyor rollers, bridle and detour rolls, pinch rolls | |
| | All industries : conveyor, support and back-up rollers - generally rollers submitted to high abrasion | |
| | Applications related to the textile, glass, the production of packaging and plastic | |
| Hardness Range: | 60, 70, 80, 90, 95 Shore A | |
| Recommended Cover Thickness: | min. 7 mm - max. 20 mm | |
| Temperature resistance: | Dry: Wet: | continuous 90°C / peak 100°C continuous 50°C / peak 60°C |
| Properties and advantages: | Excellent abrasion resistance Very good resistance to tear and cutting Very high elasticity Not recommended for wet environments above 60 °C | |
| 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,): | Moderate Moderate Not suited Very good Excellent : Not suited Not suited Not suited Good |
| Recommended cleaning products: | (Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, with limited use : alcohol | |

