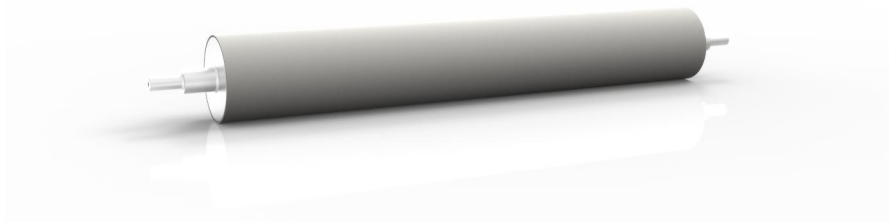


HanneFood-HT



| | | |
|---------------------------------------|--|--|
| Cover Type: | Silicone rubber | |
| Possible applications: | <p>Rollers in contact with food or in food environment, needing high temperature resistance - oven and furnace rollers (FDA)</p> <p>Rollers for the production of sanitary and hygiene products (plastic film, diapers, sanitary sheet...) - rollers used for laminating and hot-melt applications</p> <p>Rollers for food and sanitary applications where non-stick properties are required</p> <p>Moulded and technical parts for the food and sanitary industries (FDA)</p> | |
| Hardness Range: | 60, 70, 80 Shore A | |
| Recommended Cover Thickness: | min. 10 mm - max. 20 mm | |
| Temperature resistance: | Dry: Wet: | continuous 200°C / peak 230°C continuous 80°C / peak 90°C |
| Properties and advantages: | <p>Food approved and sanitary cover quality (FDA)</p> <p>Resistant to very high temperatures</p> <p>Good resistance to oily and greasy substances</p> <p>Limited physical properties and abrasion resistance.</p> | |
| Specific characteristics: | Glue repellent/non-stick properties Food approved | |
| 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,...): | Moderate Good Very good Very good Good Not suited Not suited Moderate |
| Recommended cleaning products: | (Hot) water, steam, soap and detergents, industrial cleaners, alcohol based cleaners | |
| Remark: | <p>All raw materials used in the HanneFood-HT covers are compliants to the FDA CFR 21 part. 177.2600 standard</p> <p>No approval available for decree of 25/11/1992.</p> | |

