

CoroNip-XP-AS



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| Cover Type: | Special rubber |
| Possible applications: | Nip rollers for corona treatment (bi-oriented plastic film, also blow cast and flat cast plastic film) Nip rollers for flame treatment of plastic film |
| Hardness Range: | 55 Shore A |
| Available Colours: | black |
| Recommended Cover Thickness: | min. 10 mm - max. 20 mm |
| Temperature resistance: | Dry: continuous 120°C / peak 130°C |
| Properties and advantages: | Antistatic cover with outstanding nip stability, even after long and continuous use Outstanding physical properties Best abrasion resistance in the market Excellent temperature resistance and stability Excellent ozone resistance |
| Specific characteristics: | Antistatic Surface roughness (Ra): min. 1.2 µm - max. 1.6 µm |
| Chemical resistance: | Acid solutions: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Excellent Oil and grease: Good Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good Ageing resistance: Excellent |
| Recommended cleaning products: | (Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners |