

OPERATION PRODUCT RANGE

- Rubber, polyurethane and composite applications :
 - Roller covering and recovering
 - Elastomer sleeves
 - Moulded parts
 - Supply and covering of composite sleeves and roller cores (glass and carbon fibre)
- Thermal spraying on rollers Carbide coatings
- Profiles and other extruded products in rubber, non-reinforced hose
- Rubber blankets for the metal packaging industry
- Specialty products for gravure and flexographic printing, laser engraving of rubber and PU covering



♠ PRODUCTION CAPACITY

Rollers

Maximum diameter: 2600 mm up to 5000 mm length
Maximum diameter: 1400 mm up to 8500 mm length
Maximum diameter: 1000 mm up to 12000 mm length

Weight : up to 32 ton

For bigger dimensions, please contact a Hannecard partner near you.



B POSSIBLE FINISHING

- Cylindrical and tapered finishing, parabolic and hyperbolic cambering
- Roller end and flange covering, wipers (in rubber, polyurethane and composite)
- Longitudinal and transversal grooving, spiral grooving, screw thread profile, spreader and flex spreader grooves, diamond profile
- Blind and suction drilling



SERVICES

- Consulting and full support
- Engineering services
 - Complete project management for OEM, engineering offices and end users
 - $\circ~$ New rollers (steel, stainless steel, aluminium, plastics and composites)
 - Mechanical revision and repair
 - o On-site jobs: thermal spraying (carbides), grinding, repair of rollers and paper presses
 - o Preventive maintenance, disassembling, inspection and assembly
 - o Dynamic balancing up to 2000 mm diameter, 12000 mm length and 32 ton
 - Full service for curved spreader rollers ('banana' rollers): maintenance, repair, recovering as well as complete new rollers

Logistics

- o Pick up and return of your rollers own or external transport services
- $_{\circ}\,$ Repair and manufacturing of transport cases
- o Glue & Grind facilities: on-site roller covering services
- Laboratory testing (made-to-measure compounding)



