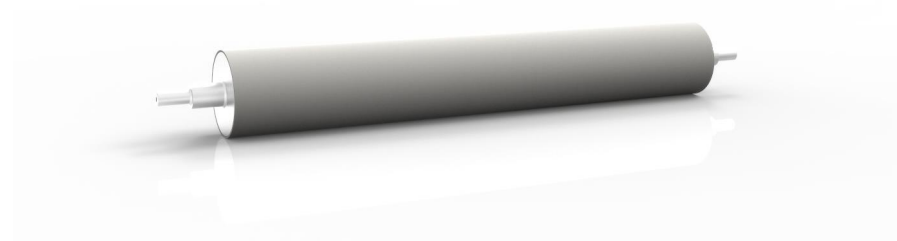


Lotus-XR



Cover Type:	Special cover
Possible applications:	Production and conversion of plastic film, packaging, non-woven and hygiene products : lamination and embossing counterparts Rollers for coating-lamination, coating-embossing and hot-melt applications Brick packaging production : counterparts for lamination of extruded plastic film on perforated cardboard
Hardness Range:	65, 70 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 200°C / peak 230°C Wet: continuous 200°C / peak 230°C
Properties and advantages:	Special double layer technology with hard base layer for dynamic properties at high speed and softer outside layer for good deformation Excellent resistance to temperature and ozone Improved release and non-stick properties of the outside layer
Specific characteristics:	Glue repellent/non-stick properties Improved web release properties
Chemical resistance:	Acid solutions: Very good Alkaline solutions: Very good Hot water and steam: Good Ozone: Excellent Oil and grease: Excellent Aromatic solvents (toluene, benzene,...): Very good Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Good Alcohols (ethanol, IPA,...): Very good Ageing resistance: Excellent
Recommended cleaning products:	All industrial cleaners and solvents, except polar solvents (MEK, ether, acetate)