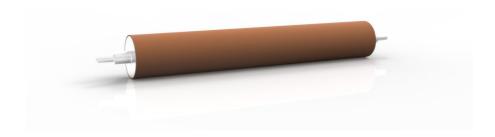
Kaltryl

Print date: 03/05/2025



Cover Type:	Polyurethane		
Possible applications:	Rollers and wheels suffering from (very) high process speed	load or traction, also at high	
	Tension, bridle, steering, stretching, cradle and snubber rolls for the steel and aluminium industry - specifically suited for the production of aluminium coils (kerosene resistance)		
	Counterparts for cutting, pricking, embossing, stretching and laminating in various industries		
	Heavy load wheels and pulleys		
	Technical components submitted to high load		
Hardness Range:	70, 80, 90, 95 Shore A		
Available Colours:	green, red, brown		
Recommended Cover Thickness:	min. 10 mm - max. 30 mm		
Temperature resistance:		continuous 80°C / peak 90°C continuous 40°C / peak 50°C	
Properties and advantages:	Very high load resistance, very good dynami	cal properties with low heat build-up	
	Remarkable abrasion, cut and tear resistance		
	Excellent resistance to mineral, synthetic and vegetal oil - good resistance against non-polar solvents - excellent resistance to kerosene and fuel		
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,):	Not suited Not suited Not suited Good Excellent Moderate Not suited Not suited	
Recommended cleaning products:	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners		

