

# Hannecoil-XP



<b>Cover Type:</b>	Polyurethane	
<b>Possible applications:</b>	Elastic mandrel sleeves for winding and unwinding of metal coils (steel, stainless steel, aluminium and non-ferrous coils)  Dimensions and finish can be adapted to any specific need : adaptor sleeves, protective sleeves, grip improvement, evacuation of water or oil etc.	
<b>Hardness Range:</b>	70, 80 Shore A	
<b>Recommended Cover Thickness:</b>	min. 5 mm - max. 100 mm	
<b>Temperature resistance:</b>	Dry:	continuous 80°C / peak 90°C
	Wet:	continuous 40°C / peak 50°C
<b>Properties and advantages:</b>	Excellent elastic behaviour - low permanent deformation in use  Excellent physical properties, tear-, cut-in and abrasion resistance  Excellent resistance to grease and to (mineral) oil	
<b>Chemical resistance:</b>	Acid solutions:	Not suited
	Alkaline solutions:	Not suited
	Hot water and steam:	Not suited
	Ozone:	Moderate
	Oil and grease:	Excellent
	Aromatic solvents (toluene, benzene,...):	Moderate
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
	Alcohols (ethanol, IPA,...):	Moderate
<b>Recommended cleaning products:</b>	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners	