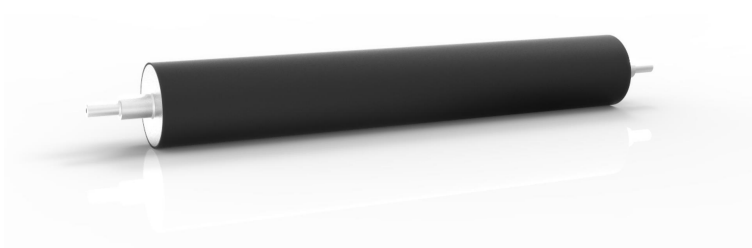


# RollMet-HT



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	Metal strip production : mechanical rollers suffering from high load and high temperature, possibly in oily environment - Furnace entry and exit rollers - Bridle and snubber rollers in proximity of furnace or dryer - Aluminium cold rolling : ironing rollers	
<b>Hardness Range:</b>	80, 87, 92, 96 Shore A	
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 20 mm	
<b>Temperature resistance:</b>	Dry:	continuous 150°C / peak 160°C
	Wet:	continuous 80°C / peak 90°C
<b>Properties and advantages:</b>	Very high mechanical resistance : tear, cut-in and abrasion resistance  Excellent resistance to oil and kerosene  High temperature resistance  High load resistance	
<b>Chemical resistance:</b>	Acid solutions:	Moderate
	Alkaline solutions:	Good
	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,...):	Good
<b>Recommended cleaning products:</b>	(Hot) water, soap, industrial cleaners, alcohol-based products, diluted acids, vinager	