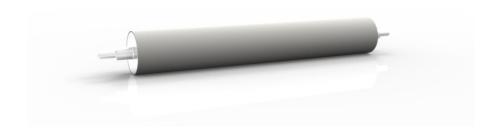
NipFoil-S



Cover Type:	Rubber	
Possible applications:	Production of plastic film : nip rollers, squeezing rollers, guiding rollers, lamination	
Hardness Range:	30, 40, 50, 60, 70 Shore A	
Available Colours:	grey	
Recommended Cover Thickness:	min. 6 mm - max. 25 mm	
Temperature resistance:		continuous 110°C / peak 130°C continuous 80°C / peak 100°C
Properties and advantages:	Good mechanical and dynamical properties.	
	Neutral behaviour in contact with all kind of plastic films.	
	Good temperature stability, good recovery after compression or deformation, also at higher temperature	
	Excellent resistance to polar solvents like alcohol, MEC, acetate and ether.	
	Not recommended in contact wiith oil and grease.	
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,): Alcohols (ethanol, IPA,):	Very good Very good Very good Excellent Not suited Not suited Not suited Very good Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate	
Remark:	Good resistance to most plasticizers used in the production and transformation of PVC and soft plastics	

