BupFoil-HP



Cover Type:	Special rubber	
Possible applications:	Conversion of flexible products: nip rollers, counterparts, steering rollers at high temperature and load. Production of (bi-oriented) plastic film: MDO nip rollers, stretching and orienter rollers. Production of flexible packaging, plastic film and adhesives: laminator and calender rollers, specifically under high load and/or temperature. Production of metal sheet, foil and adhesives: furnace entry/exit rollers, ironing rollers, sealing rollers for vacuum environment.	
Hardness Range:	87, 92, 95, 96 Shore A	
Available Colours:	black	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:		ontinuous 125°C / peak 150°C ontinuous 80°C / peak 90°C
Properties and advantages:	Excellent stability under high load and elevated temperature. Very good abrasion and tear resistance. Good response to dynamic load and heat build-up, even at high temperature. Excellent resistance to oil and grease - Limited resistance to polar solvents, like MEC, acetates and ether.	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Moderate Good Good Very good Excellent Not suited Not suited
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit	

