

TECHNICAL PLASTIC AND METAL PARTS

					Roundbelt wheel 024
Code	Description	Price euro/1000	% Price Change		BCDEFgr
024 0050 000 05	MP 24- 50	833,00	+ 60% -	25 3	6930 F1

Colour	Colour number	r		
transparent - natural	000 (XXX XX	XX XXX XX)		
Colour descriptiontransparentMatchesNatural maiFeatured colours reserved. Due to the	ches Milk-like; transpa	rent white colour can differ per kind n colour may occur.	d of material.	
Material		Material nr		
Polyoxymethylene (POM) POM		05 (XXX XXXX XXX XX)		
General informations: Strong durable material, suitable for yet the taking in of moisture is less t electrically. Suitable for suspending	han 0,5%, so a higher	dimensional stability is reached and -wheels etc. POM can be glued.		
Features		Chimical resistance		
feature	DIN	Resistance to	Valutation	
Relative density gr/cm ³	1,42	Petrol	А	
Tensile strength MN/m ²	75	Benzene	А	
Elongation at break %	65	Mineral oils	A	
Tensile modulus MN/m ²	3000	Vegetable oils	A	
Notched impact strength kJ/m ²	8.5	Weak alkalis	A	
Ball indentation MN/m ²	140	Strong alkalis	В	
Application temperature max °C	100	Weak acids	-	
Volume resistivity cm	10^15	Strong acids	С	
Dissapation factor tan. 10 ³ Hz	0,025	A = good		
Dielectric strength MV/m	70	B = doubtful		
-lammability UL94 > 1,6 mm	HB	C = poor		
Coefficient of friction (on steel)	0,25			

Technical informations are indicative and can be updated.

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