

# TECHNICAL PLASTIC AND METAL PARTS

Roundbelt  
022

Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
022 0080 673 20	MP 22-08 VERDE	12.027,00	1 + 60%	2 -	25	8	65	12	16	6	4.5

Colour	Colour number
green	673 (XXX XXXX XXX XX)
<b>Colour description</b>	green
<b>Matches</b>	green. Matches: Matches RAL colour 6000
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material		Material nr	
polyurethane PUR		20 (XXX XXXX XXX XX)	
<b>General informations:</b>			
A flexible plastic which lasts. Is applied to round-belts which are flexible yet do not strength and can easily be blade-welded. Also often applied to strong buffers and vibration absorbing buffers.			
<b>Features</b>		<b>Chemical resistance</b>	
feature	DIN	Resistance to	Valutation
Relative density gr/cm <sup>3</sup>	1,26	Petrol	A
Tensile strength MN/m <sup>2</sup>	50	Benzene	A
Elongation at break %	600	Mineral oils	A
Tensile modulus MN/m <sup>2</sup>	25	Vegetable oils	A
Notched impact strength kJ/m <sup>2</sup>	-	Weak alkalis	A
Ball indentation MN/m <sup>2</sup>	shore A 70	Strong alkalis	C
Application temperature max °C	80	Weak acids	B
Volume resistivity cm	-	Strong acids	C
Dissapation factor tan. 10 <sup>3</sup> Hz	0,1	<b>A</b> = good	
Dielectric strength MV/m	20	<b>B</b> = doubtful	
Flammability UL94 > 1,6 mm	HB	<b>C</b> = poor	
Coefficient of friction (on steel)	0,15-0,4		
<b>All data are indicative</b>			

Technical informations are indicative and can be updated.

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