

DATA SHEET

Impregnated Yarn

Product Specification

Impregnated Yarn for sewing machine

Typ MNZ 340

Item number	Coating	Basic size (without oil) $\pm 10\%$
HNZ 6221	PTFE	0.5 kg
HNZ 6222	PTFE	1.0 kg
HNZ 6223	PTFE/Oil	0.5 kg
HNZ 6224	PTFE/Oil	1.0 kg

Technical Data

Properties	Nominal value	Tolerance of the nominal value	Test method
Basis material	EC 6-33 tex		DIN EN 12654
Coating	PTFE		-
Oil (HNZ 6223, HNZ 6224)	13 %	$\pm 20\%$	-
Linear density of the coated yarn	340 tex	$\pm 8\%$	DIN EN ISO 1889
Diameter of the yarn	ca. 0.5 mm		-
Loss on ignition (without oil)	18 %	$\pm 20\%$	DIN ISO 1887
Moisture	< 0.1 %	-	
Tensile strength	> 130 N	-	DIN EN ISO 3341
Knot strength	> 38 N	-	DIN 53842
Twisting	Z 280	$\pm 10\%$	ISO 1890
Reinforcing thread	-		
Bobbin type	small king bobbins (0.5kg); big king bobbins (1.0kg)		
Colour	beige; can fade on exposure to light (especially UV light)		

Packaging and storage

The yarn for sewing machine is delivered on king bobbins.

You can receive other bobbins on enquiry.

Packing unit: 0.5 kg king bobbins → 12 oder 50 bobbins

1.0 kg king bobbins → 9 bobbins

King bobbins with impaired volume can to be enclosed in every packing unit



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