

DATA SHEET

Impregnated Yarn

Product Specification

Sewing thread

Type **MNS 40**

Item number	Coating	Basic size $\pm 10\%$
HNZ 7105	Silicone	0.5 kg
HNZ 7106	Silicone	1,0 kg

Technical Data

Properties	Nominal value	Tolerance of the nominal value	Test method
Basis material	EC 7-22 x3 x3 Z430	$\Delta Z = \pm 15\%$	DIN EN 12654
Coating	Silicone		-
Linear density of the coated yarn	235 tex	$\pm 8\%$	DIN EN ISO 1889
Diameter of the plied yarn	ca. 0.4 mm		-
Loss on ignition	9 %	$\pm 20\%$	DIN ISO 1887
Moisture	< 0.1 %	-	ISO 3344
Tensile strength	> 95 N	-	DIN EN ISO 3341
Knot strength	> 30 N		DIN 53842
Bobbin type	small king bobbins 0.5 kg; big king bobbins 1.0 kg		
Colour	beige; can fade on exposure to light (especially ultraviolet 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 or 50 bobbins

1.0 kg king bobbins → 9 bobbins

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



Date: 05/20

Version: 02