

DATA SHEET

Impregnated Yarn

Product Specification *Impregnated yarn for sewing machine* **Type MNZ 140 A+S**

<i>Item number</i>	<i>Coating</i>	<i>Basic size (without oil) ± 10%</i>
HNZ 6300	PTFE	0.4 kg

Technical Data

Properties	Nominal value	Tolerance of the nominal value	Test method
<i>Basis material</i>	<i>Aramide 21.5 tex</i>	-	<i>DIN EN 12654</i>
<i>Coating</i>	<i>PTFE</i>		
<i>Linear density of the coated yarn</i>	<i>140 tex</i>	<i>± 8 %</i>	<i>DIN EN ISO 1889</i>
<i>Diameter of the plied yarn</i>	<i>ca. 0.4 mm</i>	-	-
<i>Loss on ignition</i>	<i>15 %</i>	<i>± 20 %</i>	<i>DIN ISO 1887</i>
<i>Tensile strength</i>	<i>> 100 N</i>	-	<i>DIN EN ISO 3341</i>
<i>Knot strength</i>	<i>> 36 N</i>	-	<i>DIN 83842</i>
<i>Twisting</i>	<i>Z 250</i>	<i>± 10 %</i>	<i>ISO 1890</i>
<i>Reinforcing thread</i>	<i>3xV4A (W. Nr. 1.4401)</i>		-
<i>Bobbin type</i>	<i>small king bobbins 0.5 kg</i>		

Packaging and Storage

The yarn for sewing machine is delivered on 0.5 kg bobbins.

You can receive other bobbins on enquiry.

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

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



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