## Standard OE-Navels for Schlafhorst / Suessen / RIETER





Туре	Picture	Yarn Characteristics	Processed Fibre	End Use
KS spiral		<ul> <li>Mid to fine yarns (&gt; Ne 12)</li> <li>Very low hairiness</li> <li>Highest yarn strength</li> <li>Smooth yarn</li> <li>Excellent yarn eveness, low imperfections</li> </ul>	- Cotton - Rayon	- Weaving
KN smooth		$\begin{array}{lll} - & \text{Denim Yarns (Ne 6-20)} \\ - & \text{Very low hairiness} \\ - & \text{High twist (> $\alpha_{\rm e}$ 4.5)} \\ - & \text{Perfect replacement for smooth steel} \\ & \text{navels} \end{array}$	- Cotton - Blends - PET	- Weaving
K3 3 notches		<ul> <li>Denim yarns (Ne 6–20)</li> <li>Low hairiness</li> <li>Medium to high twist</li> <li>Improves running performance compared with KN</li> </ul>	- Cotton - Blends	- Weaving
K4 4 notches		<ul> <li>Navel suitable for most applications</li> <li>Medium hairiness</li> <li>Low to medium twist</li> <li>Good spinning performance</li> </ul>	- Cotton - Rayon - Blends - Acrylic - PET	- Weaving - Knitting
K8 8 notches		<ul> <li>Navel suitable for many applications</li> <li>Medium hairiness</li> <li>Low twist possible</li> <li>High spinning stability</li> </ul>	- Cotton - Rayon - Blends	- Knitting - (Weaving)
KS-R4 spiral – long whirl insert		<ul> <li>Terry cloth, pile warp</li> <li>Soft knitted fabrics</li> <li>Voluminous yarn character</li> <li>High covering</li> </ul>	- Cotton	- Knitting
K4-R4 4 notches – long whirl insert		<ul> <li>Terry cloth</li> <li>Very soft knitted fabrics</li> <li>High hairiness, voluminous yarn character</li> <li>Very high covering</li> </ul>	- Cotton	- Knitting
K8/36 8 notches - knurled		<ul> <li>Very soft knitted fabrics</li> <li>Very high hairiness, voluminous yarn character</li> <li>Low twist possible</li> </ul>	- Cotton	- Knitting

✓ assembly by force fitting ✓ advanced quality



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