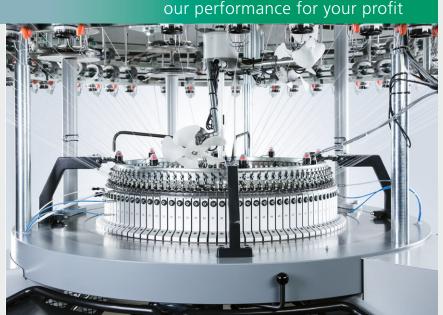




Relanit 3.2 HS





Highest reliability with elastomeric plating



Less friction=less power consumption due to relative technology



Quick Change easy - Qce patent of Mayer & Cie.



Speed factor = up to 1500 (1500 = 50 rpm at 30")



Fewer fluff spots

Application:

The Relanit 3.2 HS knits all single jersey structures reliably with up to four needle tracks, for example piqué and double piqué, structured single jersey and two-thread fleece.

Thanks to the extremely reliable yarn supply the machine ensures the highest level of plating and process reliability. That makes it easy and convenient to operate. It also delivers all the tried and tested advantages of relative technology, such as a significantly lower energy consumption.

The Relanit 3.2 HS is used in the production of sleepwear and underwear, sports- and leisurewear, household textiles and outerwear.

Open up for yourself with the Relanit 3.2 HS a new dimension in single jersey production.





The most important facts for you at a glance:

Our feature	Your advantage	Your benefit	Photo/graphic
Flat needle and sinker curves	Less friction Less wear and tear Lower energy consumption	More profit Less CO ₂	Relanit technique
Relative technology	Fewer deflection points during stitch forming to avoid thread breakage	Fewer rejects	© 0 0 0 Conventional technique
No sinker cam box	Fewer fluff spots in the fabric	Higher fabric quality	Relant
Highest reliability with elastomeric plating	Minimum plating defects	More profit	

Technical data

Cylinder diameter:	26 - 48
Machine gauges:	18 - 32
No. of feeders:	96 feeders at 30"
Speed up to:	50 rpm at 30" SF 1500

Production example (unfinished)

Structure:	Efficiency rate:	Gauge:	<i>Weight:</i> 120 g/m²
Single Jersey pique	85,00%	28	
Diameter" 32"	<i>rpm</i>	Production m/h	Production kg/h
	38	85.95	26.82
Structure: Single Jersey fullplated	Efficiency rate:	Gauge:	<i>Weight:</i>
	85,00%	28	150 g/m²
Diameter	<i>rpm</i>	Production m/h	Production kg/h
32"	42	109.24	31.46







