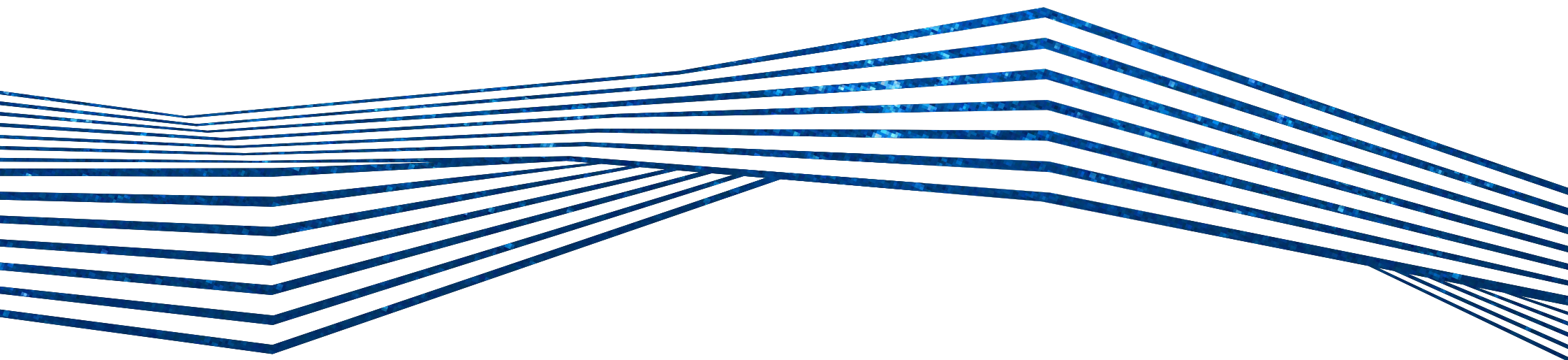


# SAMSUNG

## KNITTING NEEDLE

FOR THE BEST OF GLOBAL KNITTING INDUSTRY





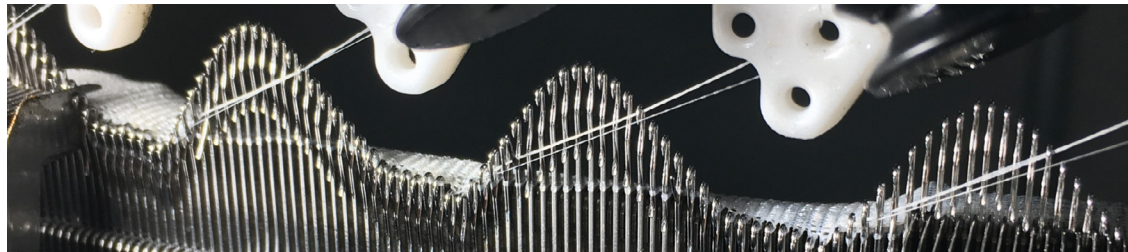


# For the best of **global knitting industry**

SAMSUNG is the only competitor in the world.

As over 70 years on historical experiences, the crowd of our customer all around the world says for a long time "SAMSUNG is the leading-edge brand in needle industry."

SAMSUNG produces your dignity quality needles by high-class raw materials and designs ideally. Those would help you to take cost efficiency.





# CIRCULAR NEEDLE

## Full Range, Full Operation

### Hook shape

Innovative high-grade hook design to endure any strong impact.

To withstand any rove yarn knitting, take special treatment and it make best quality of fabric.

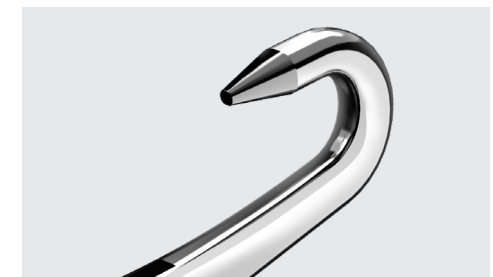
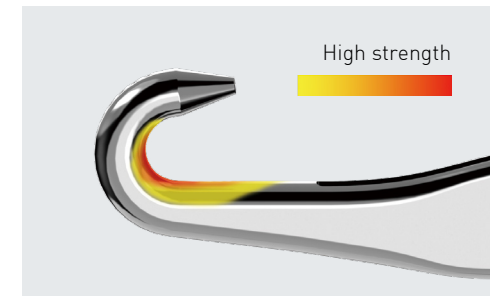
### Needle surface

The yarn passes through the surface of the Samsung needle like glass, it will produce the best fabric.

You will experience the softness you have never experienced before.

### Speed fact

ITEM	SEPPED FACT	MACHINE SIZE(INCH)	MAX. (RPM)	STANDARD (Hour)	SAMSUNG (Hour)	EFFICIENCY (%)
VO 84.48 S0032 PRIM	1,250	28	45	1,600	1,6004	100%
VO 84.48 S029	1,200	22	55	1,600	1,500	94%
VO 84.41 S0024 PRIM	1,500	22	68	1,600	1,550	97%
VO 84.41 S0018	1,000	28	36	1,100	1,200	109%
VO 160.60 S010-S012	900	17	53	1,600	1,575	98.44%





# HOSIERY

Women Hosiery Needle for Stockings  
Seamless Needle



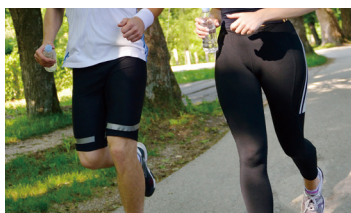
## Hook shape

The special hook shape will help customers to knit in a variety of forms and provide them with satisfying results. As if a sports car overcomes the resistance of the air and runs at high speed, it will be able to overcome the rough room and the high resistance.



## Latch fit

As like high performance sports car in air resistance, SAMSUNG needle's Latch will take smoother movement and the best fit for making loop.







# FLAT

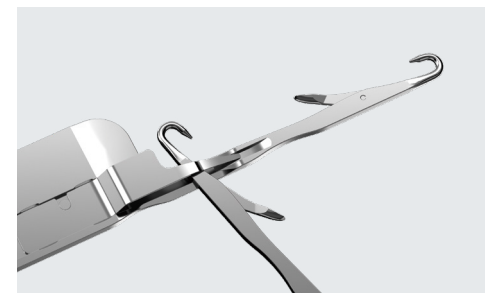
More than ever we can provide the ideal solution for your FLAT machine

The elasticity and stability of stitches can be enhanced by FLAT needle that provide high level of finish and uniform quality.

New type needles are designed to guarantee automatic latching of spring-back of the needle to open & close position.

This technique ensures the formation of uniform loop even when knitting multiple threads of bulky yarns.

Weak hardness that caused problems including bending and losing clip is enhanced and thus able to provide flexible movements without any quality problem.





# WARP

A long history is born as a warp solution

Samsung can offer for your warp machine which is having various fabric concepts. It'll be your best choice according to your specific needs, strategic goals and special requirements. All warp needles were tested for best quality along with innovative solutions.

## Raschel & Spec knitting needle

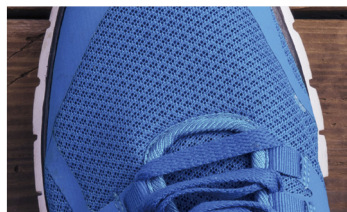
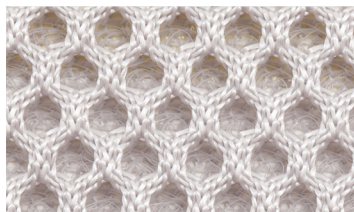
With extensive experience in knitting needle manufacturing, SAMSUNG is confident of offering customers high quality Spec/Raschel needles. Needles contain the features that facilitate the operation.

Adjustment can be made to produce the textile with various thickness and textures.

Additionally, Samsung Spec/Raschel needles provide customers a wide choice range of knitting needles that individual customer's needs.

## Applicable fabrics

- Mosquito nets
- All kind of tulle/lace fabrics
- Sport wear articles
- Shoe fabrics
- Ground fabrics for printing / Advertising media
- Coating substrates
- Laminating backings





**SAMSUNG KNITTING NEEDLE CO.,LTD.**  
**WAEGWAN INDUSTRIAL COMPLEX.**

#997-2, KEUMSAN-RI, WAEGWAN-UP, CHILGOK-GUN, KYUNGBUK, KOREA

TEL 82-54-975-2008 / FAX 82-54-975-2009 / E-MAIL [ssnncl@kita.net](mailto:ssnncl@kita.net)

[www.samsung-needle.com](http://www.samsung-needle.com)