

SLIPPERY RUBBER!!



すべるゴム™

LOW FRICTION and SELF LUBRICATING

NO COATING NO GREASE NO OIL BLEED

It's amazing how slippery rubber is.
Improves the stress of adhesion and friction
during your work.

INABA RUBBER

*Slippery rubber means "Low-friction rubber".

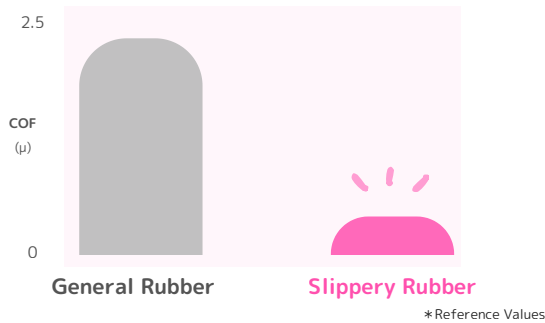
The properties of rubber remain the same, and the Slippery rubber glides smoothly!

*Slippery rubber means "Low-friction rubber".



POINT!

General Rubber vs. Slippery Rubber



Slippery rubber is rubber with a low coefficient of friction on the rubber surface. It demonstrates effectiveness in initial sliding performance.

GOOD!

No lubrication required

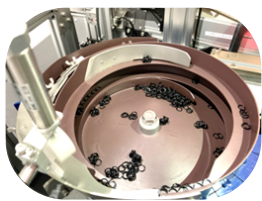
	Fluorine-lubricated Rubber A	Fluorine-lubricated Rubber B	Slippery Rubber NBR	Slippery Rubber EPDM
JIS K 7125				
S-COF	1.1	0.7	0.4	0.4
D-COF	0.5	0.3	0.2	0.1

* Measured values, not guaranteed specifications.

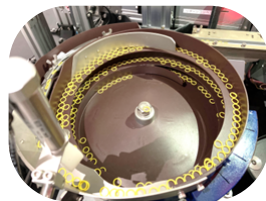
Slippery rubber offers a lower coefficient of friction compared to rubber coated with an anti-stick agent. Due to its self-lubricating properties, it can be used immediately without applying anti-stick agents or grease, eliminating the coating process.

GOOD!

Good product flow



General Rubber



Slippery Rubber

Slippery rubber improves product flow, and is expected to increase work efficiency when using parts feeders. Since friction is low, it shortens the assembly time.

POINT!

Slipperiness is completely adjustable

Our slippery rubber allows you to customize its lubricity to your desired level. We also offer proposals for rubber material compounds tailored to your required properties, along with the desired lubricity.

Stock items also remain non-adhesive



General Rubber Slippery Rubber

Slippery rubber minimizes the adhesion of rubber parts inside the bag, making stock items reliable.

REVIEW!

Customer Reviews !



* Case study of adoption by a major electronics manufacturer.

Completely eliminate the grease application process!
Assembly ease significantly improved.

Q1. Please tell us about the problems you faced before introduction.

We used to apply lubricants such as grease to the O-ring to improve its slipperiness before assembly. The application process took time, posing cost challenges.

Q2. Please tell us about feedback on using Slippery Rubber.

As labor shortages become serious, eliminating one process on site provides benefits in terms of work efficiency, quality, and cost. Even if the unit price of the O-ring increases, we are experiencing significant effects in terms of total cost!

NEW!

Slippery Rubber Lineup

Material	NBR·HNBR·EPDM·CR FKM·VMQ·ACM
Slipperiness	Adjustable
Hardness	Approx. 30 ~80 Shore A
Color	Adjustable to your desired color

Customization to original slippery rubber is possible.

Sample requests are available here. →

