



LÜRAFLEX

EXCELLENCE IN ROLLER TECHNOLOGY
– TURNING CHALLENGES INTO SOLUTIONS

LÜRAFLEX BSW

WRINKLE-FREE PRODUCTION

The LÜRAFLEX SPREADING ROLLERS (BSW) product series, with innovative geometry, ensures precise spreading and calming of the product web in customer-specific designs for the highest demands.

TYP AI

Radial groove also for reverse operation

TYP AII

Radial groove + micro profile also as a pressure roller

TYP AIII

Central V-profile multifunctional

TYP AV

Crowned profile

TYP AVI

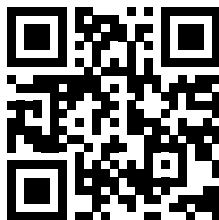
Special development e.g. for blown film extruders

TYP SOFT

SOFTSPREADER for the most sensitive applications

Benefit from your advantage:

Request your individually manufactured, ready-to-install system roller and quickly test your added value.



LÜRAFLEX BSW
– a product of MITEX GmbH



FUNCTION PRINCIPLE OF LÜRAFLEX BSW

The BSW smooths webs by deflecting the lamellas in conjunction with web tension during wrapping.

At the same time, the BSW is low-maintenance and durable, requires no drive, and guarantees high process reliability at variable speed and web tension.

Examples for configurations:

- › FDA / BfR compliant
- › Multi-threaded for additional stretching
- › Extremely anti-adhesive surface
- › Resistant to ozone and plasticizers, electrically conductive



ADDED VALUE FOR YOUR PRODUCTION

› MAXIMUM PROCESS RELIABILITY:

Wrinkle-free webs through special surface profiles – reliable even at high speeds and low web tension.

› MATERIAL-FRIENDLY:

Suitable even for the most sensitive and thinnest substrates such as aluminum, paper, and plastic films. Universally applicable.

› PRECISE EXECUTION:

Available in many variants – exactly tailored to your production requirements and operating conditions.



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