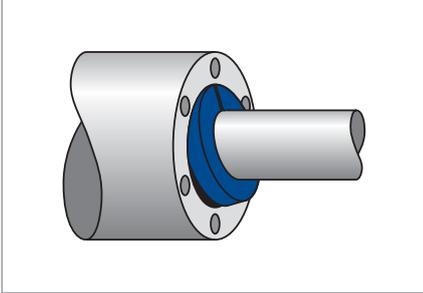


MERKEL UNICHEM 6313



OPERATING CONDITIONS

Operating pressure	Temperature	Speed	pH value
15 bar	-100 ... +250 °C	8 m/s	0 ... 14

Media

All chemicals including concentrated hot acids and alkalis.
 Exceptions: molten alkali metals, fluorine and some fluorine compounds.

PRODUCT DESCRIPTION

Merkel Unichem is braided from pure PTFE yarns and impregnated with a running-in lubricant. The packing has a very dense structure and is yet soft and flexible. Sealing can be achieved with a minimum amount of gland pressure. Merkel Unichem features very good friction behaviour.

Merkel Unichem is available as a flat strip for static sealing*.

* dimensions on enquiry

PRODUCT ADVANTAGES

- Excellent sealing behaviour with minimum gland pressures
- Very low leak rate
- Suitable for all chemical applications.

APPLICATION

Rotary pumps.