

# MOLYDUVAL

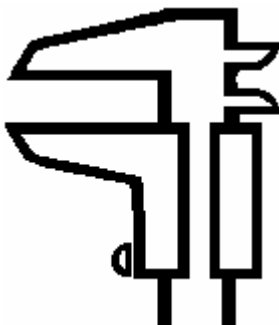
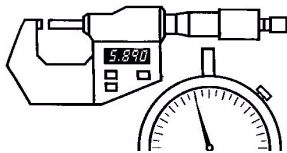
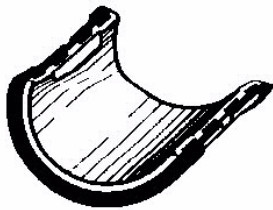
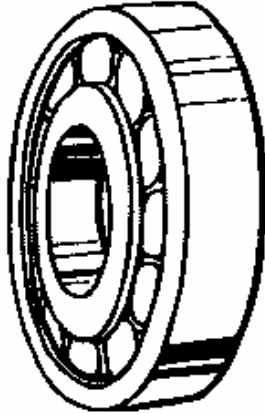
## Promicron FL 10

### Synthetic Instrument and Impregnating Fluid

Special Lubricant with excellent corrosion protection and very good low temperature properties for small metal parts, instruments, business machines, appliances, meters, postal equipment, motors, timing devices, compressors, hydraulic devices, etc.

#### Characteristics

- light viscosity for outstanding low temperature actuation.
- high viscosity index, less change with temperature
- very good corrosion protection
- low evaporation rate for long life
- excellent oxidation stability
- non-gumming.
- wide useful temperature range



	Spec	Unit	
Name	DIN 51502		ELPT10/15
Base Fluid			Syntheseöl
Density, 15°C	DIN 52757 A	kg/m <sup>3</sup>	920
Viscosity Class	DIN 51519	ISO-VG	10/15
Viscosity, 40°C	DIN 51562	mm <sup>2</sup> /s	13
Viscosity, 100°C	DIN51562	mm <sup>2</sup> /s	3,5
Viscosity Index	DIN ISO 2909		168
Temperature Range		°C	-65 bis +150
Flash Point	DIN ISO 2592	°C	225
Pour Point	DIN ISO 3016	°C	-69
Color	DIN ISO 2049		2
Evaporation, 22h/100C	ASTM D-972	%	0,58
Corrosion Protection	DIN 51359	Grade	0-200

For more information call +49 2102 9757-28 or contact us at <http://www.molyduval.com> αβχδε

The technical information in this technical data sheet represents our present knowledge.

Because of complexity of tribological systems it does not form part of any sales contract as guaranteed properties of the delivered material.