

## COFRAGREASE FLM 2

**Multi purpose grease with molybdenum bisulfide to grease mechanical organs working under normal temperatures and very heavy loads. Greasing of mechanisms suffering repeated shocks.**

### APPLICATIONS

- Sealed roller bearings & Needle bearings
- Running in of roller bearings
- For silent running requirements
- For equipment subjected to high pressure and temperatures

### PROPERTIES

- Particularly well suited to bearing lubrication :
- heat resistant
- shear resistant
- thermal and mechanical stability
- high pressure resistance
- high adherence to metal
- anti corrosion and anti rust properties
- easily pumpable and injectable

### TECHNICAL CHARACTERISTICS

AVERAGE CHARACTERISTICS	UNIT	AVERAGE VALUES	METHODS
Classification		KPF 2N-20	DIN 51502
NLGI Grade		2	
Colour		Grey black	
Texture		Smooth	
Thickening agent		Lithium + MoS <sub>2</sub> + Graphite	
Dropping Point	°C	190	ASTM D 566
Worked penetration at 25°C	mm/10	280	ASTM D 217
EP Properties : 4 ball weld load test	Kg	270	ASTM D 2596
EP Properties : Timken OK Load test	Lbs	45	ATSM D 2596
Base Oil viscosity at 40°C at 100°C	Mm <sup>2</sup> /s	200 17.5	ASTM D 445
Temperature of use	°C	-20 to +130	DIN 51 825