

Circulating oils

ISO L-HL

FAMCIRKOL

FAMCIRKOL oils are made of quality solvent neutral base oils of paraffin base, with good oxidation stability and high viscosity index. Additives provide to these oils high level of protection of metallic components from corrosion and from premature wear and good separation of water and air.

QUALITY LEVEL

ISO 6743-4

SRPS ISO 11 158 (HL)

DIN 51 524 deo 1 (HL)

APPLICATION

FAMCIRKOL circulating oils are multipurpose oils for the lubrication of all assembly blocks of machines and devices that do not require oil with distinct EP properties. They are used both in individual assembly blocks and in circulating and central systems.

The lower viscosity grades are intended for the lubrication and cooling of high speed spindles, precision grinders and spindles in textile industry. Higher viscosity grades are applied for circulating lubrication systems of light to medium loaded gear transmissions and bearings, under normal and medium increased operating temperatures in industry, where oils with EP properties are not required.

TYPICAL CHARACTERISTICS

	Kinematic viscosity (mm ² /s) at		Viscosity index	Flash point °C	Pour point °C
	40°C	100°C			
FAMCIRKOL 22	22	4.3	100	220	-24
FAMCIRKOL 32	32	5.4	100	210	-24
FAMCIRKOL 46	46	6.7	95	215	-21
FAMCIRKOL 68	68	8.6	95	220	-21
FAMCIRKOL 100	100	11	95	220	-18
FAMCIRKOL 150	150	14.3	90	230	-18
FAMCIRKOL 220	220	18.5	90	240	-15
FAMCIRKOL 320	320	23.5	90	245	-12
FAMCIRKOL 460	460	30	90	260	-9
FAMCIRKOL 680	660	36	85	265	-6
FAMCIRKOL 800	800	40	85	270	-6

STORAGE

Store in covered area. If stored outdoors, it is necessary to place the drums in a horizontal position to prevent the accumulation of water on the surface of the drum. Do not store at elevated temperatures or in locations exposed to direct sunlight.

All necessary instructions can be found in the product SDS. It contains the details of possible hazards, warnings and first aid measures, as well as the impact on the environment and the necessary measures for the storage and handling.

PACKING

Drums 180 kg and cans of 20L.

Data are orientational, manufacturer reserves the right to make changes in order to improve product quality.

