

STANDARD SLIP (RANGE)

SLIDEWAY LUBRICATING OIL

DESCRIPTION

Oil formulated with paraffinic mineral bases and additives for improving its properties.

APPLICATIONS

Special oils for the lubrication of horizontal and vertical guides, hydraulic circuits and general lubrication without splashing.

Recommended for lubrication through centralised systems due to their simple dosing and supply through pipes.

PROPERTIES

- High load carrying capacity and antiwear properties.

- Special additives allow lubrication of slide ways with uniform operation without vibration, avoiding stick-slip effect.
- Highly tacky and adherent formula to keep the oil in the slide ways and mechanisms.
- Excellent resistance to oxidation and antirust properties.

QUALITY LEVEL:

- ISO 6743/4 - Category L-HG
- ISO 6743/13- Class GA
- DIN 51 524 Part 2 (HLP)
- AFNOR NF E 48-603 (HM)
- CINCINATTI MILACRON P-47 (ISO VG 68) -
- CINCINATTI MILACRON P-50 (ISO VG 220)
- DIN 51 517 Part 3 (CLP)

TECHNICAL CHARACTERISTICS

	Method			Typical values					Un.
ISO VG		32	68	100	150	220	320	1000	
Appearance				Amber transparent					
Density at 15°C.	ASTM D-1298	0,871	0,881	0,887	0,890	0,892	0,893	0,892	gr/cm ³
Viscosity at 40°C.	ASTM D-445	32	67,5	98,4	159,2	225,3	326,0	952	cSt
Viscosity Index	ASTM D-2270	100	98	97	96	96	96	85	-
Pour point	ASTM D-97	-21	-15	-15	-15	-12	-12	-6	°C
Flash point	ASTM D-92	215	234	245	271	275	280	338	°C
FZG test (A/8,3/90)	ISO 14635-1	11	12	12	12	12	12	12	pass

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