

COOLCUT™ PROTEC

High-performance slideway oil

ENSURE OPTIMAL
PROTECTION AGAINST
OXIDATION, CORROSION
AND WEAR

MAINTENANCE



WALTER
Surface Technologies

Only the best.™

COOLCUT™ PROTEC



High-performance slideway oil

COOLCUT™ PROTEC is a high-performance slideway oil with a special mineral oil base. Effective additives safely avoid stick-slip and ensure optimal prevention of oxidation, corrosion, and wear. This multipurpose oil can be used to lubricate slideways of all kinds under high load (e.g., machine tools, forming presses) and it is also suitable for hydraulic and general machine lubrication.

Features

- ▷ Ash-free
- ▷ Reduced draining off vertical surfaces
- ▷ Minimal friction

Benefits

- ▷ Exact and safe positioning of tool and workpiece even under the highest loads, thanks to safe avoiding of stick-slip
- ▷ Minimization of friction saves energy and smooths movement
- ▷ Effective prevention of corrosion and wear
- ▷ Good compatibility with coolants

Technical Data

Density = 0,875 g/cm³ (15°C)
Kinematic viscosity = 68 mm²/s (40°C)
Flash point (COC) = 240 °C
Pour point = -21 °C

Features

- Hydraulic oil type HLP acc. DIN 51524, part 2
HM acc. ISO 6743 part 4
- Circulating oil type CLP acc. DIN 51517, part 3
CKC acc. ISO 6743 part 6
- FZG (A / 8,3 / 90): > 12
- Cincinnati Lamb P-47

Compatibility with coolants

As part of Walter's complete line of COOLCUT™ solutions, this coolant is compatible with all COOLCUT™ coolants. Separation is complete and rapid.

ORDERING INFORMATION

Name	Product Number	Size
COOLCUT™ PROTEC	58-C 007	20 L
COOLCUT™ PROTEC	58-C 008	200 L



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