



MOTULTECH THERMIC 30 R

Heat Treatment

DESCRIPTION

THERMIC 30 R is an extremely drastic semi-hot quenching oil, used only for steels with a bad hardening capacity.

APPLICATIONS

THERMIC 30 R is recommended for the quenching of steels or alloyed steels, with low hardening capacities.

- Mid-hard carbon steels

XC 38, XC 48: screws, bolt-and-nut, sharpening gun

- Steels Spring

51CrV4, 55Cr3, 61SiCr7, 51CrV4Nb

- Low alloyed steels

25 NC 6: crown gear, heavy parts

ADVANTAGES

- Reduces strain and crack risks.
- Excellent thermic shock resistance.
- Economical product, due to its fluidity at working temperatures.
- Reduces the calefaction area.
- Reduces fire risks due to its high flash point.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	THERMIC 30 R
Density	-		853.0 0,853
Self-Ignition Point	°C	ASTM D92	240.0
Temperature range	-		80°C - 110°C

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.



Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.