



Gutenbergstraße 2d,
59174 Kamen,
Germany
Tel. +49 (0) 151
64695831
Internet:
<http://snalube.com> e-
mail:
info@snalube.com

Description

Application

Specification

Typical Characteristics

Product Information

Quelle QX- Metal X Ferrous

Quelle QX- Metal X Ferrous is a low odor, non-staining, neat cutting oil dedicated to both ferrous and non-ferrous metals and to the lubrication of various machine parts: bearings, gears, and sideways.

It is widely used on cutting operations such as screw cutting on copper alloys, aluminum, low carbon steels, medium, hard, and stainless steels, bronze, tin, nickel, high nickel steel, and heat resistant alloys. It is recommended for all general machining operations, heavy load and high speed operations, and on difficult to machine alloys.

- Excellent anti-wear and extreme pressure performance.
- Excellent lubricity properties--Increases the tool life
- Excellent metal wetting ability.

Application

Quelle QX- Metal X Ferrous is used for both ferrous and non-ferrous metals and to the lubrication of various machine parts: bearings, gears, and sideways.

Property	Unit	
Viscosity 40 °C	mm ² /s	28-35
Copper Strip corrosion		1A - 1B
Lubricity Content	%wt	5
Sulfur content	%wt	1
Chlorine Content	%wt	0