

Q8 Stravinsky AB 100

Synthetic refrigeration compressor oil

Description

Q8 Stravinsky AB 100 is a synthetic refrigeration compressor oil developed with AB (AlkylBenzene) base fluid. The product is recommended for use with CFC-, HCFC- or traditional type refrigerant (such as ammonia). The outstanding thermal and oxidative stability provide extended and problem-free service life.

Applications

Reciprocating- and rotary refrigerator compressors Refrigerators, air conditioners, freezers and heat pumps Refrigerating systems handling CFC-, HCFC- or traditional type refrigerant (such as ammonia)

Features

Enhanced technology

Benefits

Outstanding deposit control to keep the compressor clean, even under severe conditions

Extended drain

Extended oxidative stability, guaranteeing long oil life under continuous and severe operating conditions

Safety

Tailored to the specific needs of your equipment to ensure safe and reliable operations

Properties

	Method	Unit	Typical
Appearance	Visual	-	ISO VG 100
Density, 15 °C	D 4052	g/ml	0,87
Kinematic Viscosity, 40 °C	D 445	mm ² /s	100
Pour Point	D 97	°C	-27
Flash Point, COC	D 92	°C	195
Colour	D 1500	-	L 0.5
R12 flocculant point	AMS. 100.42	°C	< 60
Total Acid Number	D 974	mg KOH/g	0,02
Water content	D 1744	ppm	25
Copper Strip, 3 h, 100 °C	D 130	-	1

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Prior to the change of existing equipment from mineral oils or synthetic lubricants to Q8 Stravinsky AB, it is recommended to flush the compressor lubricant system.