Q® Series by Hexagon

Q® Series is the exclusive product line designed and manufactured for Hexagon Europe under its strict quality and performance requirements.

All Q® Series products provide high performance characteristics and are uniquely & exclusively supported by Hexagon's unmatched after sales service and support in combination with HAP Hexagon Analysis Programme.

Q® Aero RC Compressor Oils

Description

Q® Aero RC Compressor Oil by Hexagon is a fine-quality air compressor lubricant with a specially balanced additive combination that ensures increased lubricity, reduced oxidation, and corrosion protection. The carefully selected base oils offer excellent demulsification properties. It is formulated for high-output, hot-running reciprocating compressors and protects against carbon and deposit formation.



Applications

Q® Aero RC Compressor Oil by Hexagon is recommended for use with small and large reciprocating air compressors, where the exhaust temperatures reach as high as 220 o C, and vacuum pumps. The properties of the Q® Aero RC Compressor Oil range ensure safe and effective operation even in the most demanding operating environments.

Advantages

- Exceptional oxidation resistance.
- Less carbon and deposit formation.
- Reduces fire and explosion hazards.
- Low volatility.
- Longer life of the lubricant.
- Excessive resistance to the formation of emulsion with water.
- Reduced operation and maintenance costs.

Performance Level

- DIN 51506 VB-L, VC-L, VD-L

Typical Characteristics

Q® Aero RC Compressor Oil by Hexagon	METHOD	32	46	68	100	150
Product Name		Aero RC Compressor Oil	Aero RC Compressor Oil	Aero RC Compressor Oil	Aero RC Compressor Oil	Aero RC Compressor Oil
Density at 20 °C, g/ml	ASTM D1298	0.870	0.873	0.875	0.886	0.902
Viscosity at 40 °C, cSt	ASTM D445	32	46	68	100	150
Viscosity Index	ASTM D2270	106	102	100	97	96
Flash Point, [COC], °C	ASTM D92	210	220	235	250	260
Pour Point, °C	ASTM D97	- 26	- 24	- 22	- 18	- 12

Q® Aero RC Compressor Oil

Hexagon Q Series Available Packages:

Pail 20lt, Drum 208lt, IBC 1.000lt,

(For more available packages, don't hesitate to get in touch with your sales representative or our sales department)

Health and Safety:

Avoid prolonged or repeated contact of used lubricants with skin. In case of skin contact wash well. Used lubricants should be collected in special containers and disposed of following local legislation. For additional information please consult with the Material Safety Data Sheet (SDS).

About Hexagon Europe:

Hexagon Europe was founded in Greece in 1989. It is the exclusive distributor and marketer of the following brands in various territories and countries:

- **Lubrication Engineers® (USA),** high-performance lubricants designed for heavy industries, the shipping industry, off-road and on-road vehicles and passenger cars,
- **Viper® WRL,** Wire Rope Lubricator (a unique system to lubricate and protect wire ropes of any size,
- **Spillaway® Projects**, bioremediation products that bioremediate oil spills of any kind from soil or the sea,
- **Delta-Xero®,** an innovative filtration systems manufacturer of most fluids and fuels, filters down to 1μm.
- **MAK Chem®,** with a complete line of chemical cleaning products,
- **Elix®** waterless hand-cleaning towels and other cleaning substances,
- **Fluitec® (USA),** a producer of varnish removal fluids,

- Hexagon Europe has also designed and manufactured **Q® Series by Hexagon®**, a unique high-quality line of lubricants, including EAL (Environmentally Acceptable Lubricants) and Stern Tube oils.
- **Q® Series by Hexagon®** are available globally.

Hexagon Europe is a reliable high-product and services supplier to most heavy industries, construction, food and shipping companies in its territories, with seven major warehouses strategically located globally.

Hexagon Europe offers the most advanced and sophisticated oil analysis programme, **HAP™ (Hexagon Analysis Programme™).** It is in partnership with Polaris®, offering unique oil analysis services and exclusively designed cloud software available to all its customers.

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