Q series
by HEXAGON

Product info

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® Astro LS Gear Oil 85W-90

Description

Q® Astro LS Gear Oil 85W-90 by Hexagon is a high-quality gear oil suitable for limited-slip differentials, enhanced with extreme-pressure additives, and is specially designed for high-performance applications. It contains additives that limit stick-slip conditions even under severe operations such as rapid power transfers.



Applications

Q® Astro LS Gear Oil 85W-90 by Hexagon is suitable for limited-slip differentials (LSD). It is recommended for off-road light as well as heavy-duty vehicles, and all wheel drive sports utility vehicles. It is suitable for vehicles with anti-slip technology.

Advantages

- Suitable for all-year use
- Protects from corrosion and stains
- Reduces the noise of the differential
- Excellent chemical stability and resistance to foaming
- Superior Slip control.

Performance Level

- API GL-5
- MIL-PRF-2105D
- ZF TE-ML 05C/12C

Typical Data

Product Name	Method	Data
Q® Astro LS Gear Oil		**SAE 85W - 90**
Density at 20°C, g/ml	ASTM D1298	0.895
Kinematic Viscosity at 100 ^{o}C, cSt	ASTM D445	16.9
Viscosity Index	ASTM D2270	100
Flash Point, [COC], °C	ASTM D92	228
Pour Point, °C	ASTM D97	- 18

Q® Astro LS Gear Oil 85W-90

Available Packages

Pail [20lt], Drum[208lt], Carton [12x1lt, 4x4lt]

(For more available packages, please contact your sales representative or the 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 in accordance to 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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