



DESCRIPTION

Servoway H oils are hydraulic and machineway lubricant specially formulated for efficient lubrication of a wide variety of industrial equipments. Servoway H oils are high performance way guide lubricants cum hydraulic oil having tackiness, antirust and anti foam additives to provide minimum stick-slip and chatter. It provides smooth sliding action and can also be used in Hydraulic application.

PERFORMANCE BENEFITS

- Provide good wear- protection, thereby prolonging service life of moving parts
- Possess high film strength properties which help minimise friction and wear
- Provide rust-protection, to reduce the incidence of corrosion
- Have excellent resistance to oxidation thereby giving long service life
- It has minimum stick – slip and charter characteristics.
- Reduced oil consumptions due to good adhesive characteristics.

APPLICATION

Servoway oils are recommended as high performance machine tool lubricants under extreme load and pressure conditions. These oils have been established for more than few decades in machine tool operation with an excellent uninterrupted performance in use. These oils are excellent products for slide way lubrication of planers, grinders, horizontal boarding machines, shapers jig borers etc., involving high precision work. These oils are also recommended for lubrication of gears by oil can.

PERFORMANCE STANDARDS

- Meets ASLE Standard W 150
- Meets Cincinnati Milacron USA specification P-53.

CHARACTERISTICS

GRADE	Servoway H 68	Servoway H 220
Kinematic Viscosity, cSt @ 40°C	64-74	210 – 230
Viscosity Index, Min	90	90
Flash Point (COC), °C Min.	200	190
Pour Point, °C Max.	0	(-) 6
Rust Test, (D-665 A&B, 24 hrs.)	Pass	Pass

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051

E-Mail: servotechserv@indianoil.in **OR** servots@indianoil.in

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PRODUCT DATA SHEET



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