

### DESCRIPTION

Servoway oil is anti-wear hydraulic and circulation oils specially formulated for efficient lubrication of a wide variety of industrial equipment. Servoway oil is high performance machine tools oil. Servoway oil is having tackiness, antirust and anti foam additives enabling higher loading of machine tools, minimum stick-slip and chatter. It provides improved surface finish to the job.

### PERFORMANCE BENEFITS

Servosystem oils

- 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 oil is recommended as high performance machine tool lubricants under extreme load and pressure conditions. This oil has 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 oils can.

### PERFORMANCE STANDARDS

- Meets ASLE Standard W315 and W1000
- Meets Cincinnati Milacron USA specification P-47, P-50.

### CHARACTERISTICS

GRADE	32	68	220
Kinematic Viscosity, cSt @ 40°C	29 – 33	64-72	212 – 228
Viscosity Index, Min	95	95	90
Flash Point (COC), °C Min.	160	170	190
Pour Point, °C Max.	0	0	0
Rust Test, (D-665 A&B, 24 hrs.)	Pass	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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