



TL MACHINE OIL

ISO VG : 15, 22, 32, 46, 68, 100, 150, 220, 320 & 460

PERFORMANCE LEVEL : IS 493 (Part 1):1981

These oils are high quality solvent refined mineral oils. These oils have high viscosity index, good Oxidation and thermal stability. They provide excellent lubrication and protection against rust & corrosion.

Application: Recommended for general purpose bearing lubrication applications in steel, textile, chemical process industries etc.

Sr. No.	Grade	Density@29.5°C (kg/l)	K.V.cst .@40°C	VI	Flash Point, °C	Pour Point, °C
1	TL MACHINE OIL 15	0.84 to 0.86	14 to 16	100	170	-9
2	TL MACHINE OIL 22	0.84 to 0.86	20 to 24	100	180	-9
3	TL MACHINE OIL 32	0.85 to 0.87	30 to 34	100	188	-9
4	TL MACHINE OIL 46	0.85 to 0.87	44 to 48	95	190	-9
5	TL MACHINE OIL 68	0.86 to 0.88	66 to 70	95	220	-9
6	TL MACHINE OIL 100	0.87 to 0.9	98 to 102	94	240	-6
7	TL MACHINE OIL 150	0.87 to 0.9	148 to 152	94	240	-6
8	TL MACHINE OIL 220	0.87 to 0.9	118 to 122	93	250	-6
9	TL MACHINE OIL 320	0.87 to 0.9	318 to 322	93	250	-6
10	TL MACHINE OIL 460	0.87 to 0.9	455 to 465	92	274	-6

Note : The Above mentioned data are typical and it may vary with batch to batch within permissible specification limits.