



An ISO 9001:2015 Certified Co.

Product Data Sheet

DC General Purpose Spindle Oil

- ISO Designation: ISO-L-AN
- ISO Viscosity Grades: 2,5,10,15,22
- Performance Standards: ISO 6743-1, ISO 19378, IS 493 Pt.2
- Usage Guidelines: for various types of non-critical (Once Through or total loss) oiling applications, machine tools, textile machinery
- Composition: Base Oil Group II, Additives: None

Physico-Chemical Properties: DC General Purpose Spindle Oil

S.No.	Characteristics	Test Method	2	5	10	15	22	
1	Kinematic Viscosity @40°C, cSt, range	IS 1448 P:25	1.8 to 2.2	4.5 to 5.5	9 to 11	13.5 to 16.5	19.8 to 24.2	
2	Pour Point, °C, max	IS 1448 P:10	-15	-12	-12	-9	-9	
3	ASTM Colour, max	IS 1448 P:12	0.5	0.5	0.5	0.5	0.5	
4	Flash Point (COC), °C, min	IS 1448 P:69	140	150	160	170	170	
5	Ash, % by mass, max	IS 1448 P:4	← 0.01 →					
6	Total Acidity, mg KOH/g, max	IS 1448 P:2	← 0.10 →					
7	Inorganic Acidity	IS 1448 P:2	← Nil →					
8	Saponification Value, max	IS 1448 P:55	← 1 →					
9	Copper Corrosion, 100°C, 3 hrs	IS 1448 P:15	← 1 →					

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