

PRODUCT DATA SHEET



INDUSTRIAL MACHINERY TOOL WAY OILS

PAL WAY OILS 32, 68, 220

These oils are formulated from high performance base stocks & additives which provides tackiness, anti-corrosive & anti – foaming properties resulting in higher loading of machine tools, minimum stick-slip & improved surface finish to the job.

These oils have excellent antiwear / EP performances, good demulsibility & excellent filter ability in the presence of water. Due to their good adhesive properties, these oils results in reduced oil consumption.

Recommended for slide way lubrication of planers, grinders, horizontal boring machines, jig borers, shapers etc.

CHARACTERISTICS				
Sr. No.	Properties	PAL WAY OILS		
		32	68	220
1.	Kinematic Viscosity, cSt @40°C	29-35	64-72	200-240
2.	Viscosity Index, min.	90	90	80
3.	Flash Point, COC, °C, min.	180	180	200
4.	Copper Corrosion Test, 3 hrs @ 100, °C	1	1	1
5.	Steel corrosion	Pass	Pass	Pass

*** The specifications are subject to variations/ development / customization.**

PACKING: 210L, 50L, 20L