

Way Lube



Product Description

D-A **Way Lube** is a premium-formulated lubricant for machine tool slides and ways. **Way Lube** is manufactured from select base oils fortified with extreme pressure, tackiness, and friction modifying additives. This well-balanced blend provides superior slip-stick protection to ensure smooth and consistent movement for optimum surface finish. Furthermore, D-A **Way Lube** exhibits excellent separation from coolants. This property allows easy removal for reuse and reduces susceptibility for bacteria growth in coolant sumps.

Product Features and Benefits

D-A's select base oils fortified with extreme pressure, adhesive agent and friction modifiers provide superior slip- stick protection.

Excellent separation ability from coolants allows easy removal for reuse. Coolant separation ability reduces bacteria growth in coolant sump.

Slip-stick protection ensures smooth and consistent movement for optimum surface finish.

Typical Applications

Machine tool components:

Headstock

Translating screws

Lightly loaded gears (including worm gears)

Lightly loaded hydraulic systems

Use where Cincinnati Machine P-50 oils are specified (ISO 220)

Use where Cincinnati Machine P-47 oils are specified (ISO 68}

Typical Properties

ISO Viscosity Grade	Test Method	32	68	150	220
Viscosity @ 100°C, cSt	ASTM D445	5.55	8.8	14.9	19.3
@ 40°C, cSt	ASTM D445	32	68	150	220
Viscosity Index	ASTM D2270	110	100	99	99
Pour Point, °F (°C)	ASTM D97	-35 (-37)	-20 (-29)	0 (-18)	5 (-15)
Flash Point, °F (°C)	ASTM D92	410 (210)	445 (230)	475 (246)	485 (252)
API Gravity	ASTM D4052	31.2	30	28.5	27.5

D-A Part Number:

Bulk	54411	54431	54451	54461
Tote – 330 Gal	N/A	54433	N/A	54463
Drum – 55 Gal	54412	54432	54452	54462
Pail (Plastic) – 5 Gal	N/A	54438	N/A	N/A