



AD-25 SERIES

RichardsApex AD-25 Series is recommended for use in the as received form for extrusion and single drafting applications. These oils are available in two viscosities and selected based on both the alloy and inlet size of the stock being drawn. The products are formulated from fatty lubricity agents, non-corrosive anti-wear additives and viscosity index improvers.

RichardsApex AD-25 Series may be pump applied or placed directly in a die box. In light pass applications, the **AD-25** products are capable of replacing a chlorinated oil that is commonly used on stainless steel alloys. Heavy drafting is possible when working with nonferrous alloys.

BENEFITS:

Provides die protection with non-staining, non-corrosive anti-wear additives

Produces clean, bright surface finishes

High viscosity index and excellent metal wetting provides good hydrodynamic lubrication properties

RECOMMENDED USES:

AD-25M For light reductions on stainless steel and alloy wire from .125 (3 mm) and finer

AD-25HV For light reduction on stainless steel and alloy wire from .218 (5.5 mm) to .125 (3 mm)

AD-25M For drawing and extruding nonferrous rod and wire from .375 (9.5 mm) and finer

AD-25HV For drawing and extruding nonferrous rod from sizes larger than .375 (9.5 mm)

PRODUCT DATA



www.RichardsApex.com

Phone: 215-487-1100

AD-25 SERIES

TYPICAL BATCH SPECIFICATIONS:

	Viscosity SUS@100°F (38°C)	Wt/Gal
AD-25M	8,500	7.56 (.90 kg/l)
AD-25HV	40,000	7.52 (.90 kg/l)

Please contact your **RichardsApex** Representative or the Company for additional information.