

CADREX TV 856

Deformation

DESCRIPTION

CADREX TV 856 is a viscous oil used for cold deformation operations and for stamping in particular.

APPLICATIONS

- Bending of bars, stamping of metals (severe to very severe operations at low speed)
- Ready to use, applied by brushing
- Deep drawing

ADVANTAGES

- Prevents seizure and sticking even in very high clamp efforts, thanks to its viscosity.
- Reduces the punch effort, preventing any cracks that may occur.
- Increase of tool lifetime.
- High viscosity oil.
- Reduces friction between the metal and tools.
- Cushions metal to metal contact.
- Efficient even under extreme-pressure.
- Anti-wear properties.
- Compatible with non-ferrous metals.

TECHNICAL INFORMATION

NAME	UNITS	METHOD	CADREX TV 856
Density at 20°C (68°F)	-	ISO 12.185	0.914
Viscosity at 40°C (104°F)	mm ² /s	ISO 3104	467.0
Flash point	°C	ASTM D92	>250
Pour point	°C	ASTM D97	-12.0
Storage	-		in frost-free, dry place

These characteristics are given only for information and can be updated over time.



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.