

CADREX TV 856

Deformation

DESCRIPTION

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

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

PROPERTIES

- 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 CHARACTERISTICS

Characteristics	Methods	Units	CADREX TV 856
Density at 20°C	ISO 12.185		0.914
Viscosity at 40°C	ISO 3104	mm²/s	525.7
Pour point	ASTM D 97	°C	- 12
Storage			Dry, frost-free space
Flash point	ASTM D 92	°C	>250





APPLICATIONS

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

SERVICE AND EQUIPMENT

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

IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at <u>www.motul.com</u>