Technical Data Sheet

















FDX 1001 AM, R, HC

Stamping and forming oils

Description

FDX 1001 is a series of low viscosity evaporating oil specially formulated for stamping and forming applications. It's polar compounds assures most effective operations.

The main advantage of FDX 1001 is that parts do not need to be degreased thanks to the forming of very little residue.

Applications

Suitable for piercing, drawing, of aluminium and copper parts as well as

electrical and automotive components elements.

Benefits

- Easy to apply
- Less damaged pieces
- Less wear and tool failure
- Minimum wear in tools
- High film strength
- Better piece finishing
- Chlorine free

Typical performance data

	FDX 1001 AM	FDX 1001 R	FDX 1001 HC
Appearance	Colourless liquid		
Density @ 20 °C, gr/cm3	0,76	0,80	0,76
Viscosity @ 20 °C, cSt	1,1-1,4	2,5	1,5-1,9
Flash point, °C	48	65	62
Pour point, °C	-15	-25	-40

All performance data on this Technical Data sneet are malcalive only and can vary auting production

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