



Aral Sulnit RT 28

neat cutting oil

Applications:

Aral Sulnit RT 28 is a high performance broaching oil that gives optimal cutting results. The polar additives and the high performance active substance additives ensure the required high pressure properties needed for an outstanding surface finish.

The specially developed additive combination produces an excellent wearing and corrosion protection, prevents the formation of oil mist and also provides the oil an optimal rinsing and cooling action. Aral Sulnit RT 28 is chlorine free.

Aral has successfully submitted this product to the strict requirements of the high-quality standard DIN EN ISO 9001. This certification gives you an additional safety assurance with this products quality and the service that can be expected from Aral.

Operational area:

Aral Sulnit RT 28 was developed specifically for heavy broaching processes and is preferably used for them. Aral Sulnit RT 28 is not suitable for nonferrous heavy metal machining operations!

Technical Data

Colour		DIN ISO 2049	1,5
Density at 15 °C	g/ml	DIN 51757	0,904
Viscosity 40 °C	mm ² /s	DIN 51562	28
Flash point COC	°C	DIN ISO 2592	173
Pourpoint	°C	DIN ISO 3016	-15
Neutralization number	mg KOH/g	DIN 51558-1	3,6

Remarks:

All data is subject to development for the product and the production process.

Version-No.: IS0005