

KADEGRIND HG 5



Not water-miscible cooling lubricant

APPLICATON

- KADEGRIND HG 5 is a grinding product for medium duty of HSS and carbid metals by using CBN- and diamond wheels
- It can also be used for treatment of yellow metals and different processing methods like honing

PROPERTIES

- Yellow metal inhibited
- Special EP/AW additives increase the lubrication effect and enable extended tool life's and improved surface finish
- High loadable oil film
- good cooling and rinsing properties, thereby a lower consumption

Typical Values	methods	units	KADEGRIND HG 5
Appearance	Visuell	-	yellow
Density at 15°C	DIN 51 757	kg/m ³	846
Viscosity at 40°C	DIN 51 562	mm ² /s	6,7
Flashpoint (COC)	ISO 2592	°C	138
yellow metal corrosion protection 3h/100°C	EN ISO 2160	grade	1a

KADE OIL GmbH
Münsterstr. 6a
49565 Bramsche
Tel. 05461 / 88 26 90
Fax 05461 / 88 26 920