## Technical Datasheet



Article No. 16-20

Article Retaining Compound high strength

### Available sizes

50ml, 250ml, other sizes upon request



### Product description / Please note

VARYBOND® Grade 16-20 retains cylindrical parts with highest strength.

# Application

The parts should be dry, clean and free of any kind of grease so that the best result can be acheived. Apply directly from the bottle.

### **Pysical Properties**

Liquid Product Chemical Base Colour Viscosity mPas spindle rpm 4/20 Density Max. thread diameter Max. gap filling Flash point Shelf life

### Cured Product

Initial strenght after Functional strenght after Final strenght after Loose break torque Prevealing torque Shear strength (DIN 54 452) Thermal range Diester of Methacrylic Acid green / flourescent 10000 - 16000 1,1 g/m<sup>3</sup> M36 0,20mm > +90°C 12 months at max. 25°C

30 - 40 minutes 1 - 3 hours 12 - 24 hours > 25 Nm 30 - 35 N/mm<sup>2</sup> -55°C up to +200 °C

### Storage / Shelf life

Package should not be mixed with other materials. Shelf life is up to 12 months if stored correctly between 5 and 25°C. Package after emptying to be disposed via metal scrap.