

ADH 788

ANAEROBIC ADHESIVE CYLINDRICAL RETAINING COMPOUND

Cylindrical press fit :
high temperature/max. bond gap 0.15mm



7 good reasons for using ADH 788

1. ADH 788 is a retaining compound which insures the stability of bearings, rings and cylindrical parts in casings or on shafts with **gaps of up to 0.15 mm**.
2. ADH 788 is an anaerobic adhesive for filling internal spaces between the components and creating a tough **precision assembly** after curing.
3. High and increased dynamic resistance to axial and radial pressures: for **heavy load** mountings.
4. Reduced reliance on machining tolerance.
5. **Prevents** corrosion and erosion.
6. Even **distribution** of weight and pressure on seals.
7. Strong bond and good resistance to high temperatures up to **+ 180°C**.

Particularly suitable for use in:



Industry

Effective bonding of cylindrical parts such as: inserts, sleeves, rings, bearings, pulleys, sockets
ADH 788 is ideal for automobile repairs. Suitable for both press and slip fitted assemblies.

Characteristics	Instruction for use
<p>Chemical base: dimethacrylate Colour: green Viscosity (Cone/plane): 400 to 800 mPas (160s⁻¹, 20°C) Density (g/cm³): 1.06 Fluorescent: no Shelf life in unopened original containers (months): 12 Curing rate: rapid Setting time on M10 brass bolt/nut (seconds): 10-30 Gap filling capacity (mm): 0.05-0.15 Completely cured after (hours): 24 Breakloose torque according to DIN 54454 standard on steel (Nm): 20 to 40 Shear strenght on steel pin/collar specimen, after 24h (N/mm²): 25 to 44 Temperature range: -50°C/+180°C 50g bottle provides around 40 applications ofr 40mm diameter (on 20mm engagement)</p> <p>For more information, see MSDS.</p>	<p>Ready to use. Apply enough adhesive (on dry and clean surfaces) to fill the gaps completely. Once the resin has cured, pressure can be applied.</p> <div data-bbox="1197 1556 1460 1691"></div> <p><small>* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).</small></p>

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7+

BD10 : Multi-purposes plant-based

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