

Step-by-step working instructions

LOCTITE HY 4070

Smart Repair e.g. radiator frame

7 Pretreat the surface

Bonding surfaces have to be cleaned from oil, grease, dust and any other contaminations. Clean the bonding surfaces with cleaner **TEROSON VR 10** using a lint-free cloth.





2 Prepare the product

Insert the plunger into the *LOCTITE HY 4070* and press gently on the plunger to "bump" the cartridge of *LOCTITE HY 4070*.

3 Prepare the cartridge

Attach the nozzle onto **LOCTITE HY 4070** noting the alignment notch, then dispense 5 cm (2 in) of adhesive (approx. a nozzle length) onto a lint-free cloth/aluminium dish.





Application of the adhesiveApply LOCTITE HY 4070 to the repair area.

5 Curing

Curing is initiated on mixing the Part A and Part B components. Handling strength is achieved rapidly; full strength is achieved over time. Nozzle life gel time in mixer nozzle, 4 to 5 minutes.



LOCTITE HY 4070 is a 2-part, transparent, cloudy colorless to pale yellow cyanoacrylate/ acrylic hybrid universal bonder that provides a fast fixture at room temperature in bond gaps up to 0.2 in (5 mm). It works well on various substrates including most plastics, rubbers and metals. It is used where complete cure of excess adhesive as well as temperature and moisture resistance is required. Best application results are achieved with LOCTITE cyanoacrylate mixing nozzle (to suit LOCTITE HY 4070 and LOCTITE **3090**).

- Fast curing
- Gap fill: up to 5 mm



to see further product information, technical data sheets and safety data sheets.





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