## **ADHESIVE CEMENT**



The volume discount rate is also applicable to alteration cost. All price & lead time are to be quoted.

LOC638 - LOCTITE No 250ml	0.638 — LOCTITE No.638 —	
638 638	638 	
Order	CatalogNo. – Quantity LOC 638 – 50	
Delivery	SGP Stock Tor area out of Singapore please refer to P.i.	

5~9

3%

10~

5%

Volume discount rate Quantity

Rate

1~4

Liquid Color	Main ingredients	Viscosity (cP)	Use temperature range(°C)	Catalog No.	Quantity (me)	U/Price Q'ty:1~4
Green	Anaerobic	2500	-55~150	LOC638	250	Quotation
Green	resin	2500	0 -00/~100	LUC030	50	Guotation

## Application (LOC638)

• It can be used for adhesion of knock bushings (KNLB, KNLBB), die set bushings (LBB, LDB) and stripper guide bushings (SGBL, SGBZ, SGHZ, SGBF, SGFZ).

Strongth	Recommended clearance	Hardening	Hardening		
Strength	at one side (mm)	Active surface	Inactive surface	method	
Shearing strength $25 \sim 35 (\text{N/mm}^2)$	0.01~0.03 <sup>(1)</sup>	1~3	3~6	Room temperature	

(1) Generally, when a die part is press-fitted, it is bonded with a clearance of  $0.01 \sim 0.03$  mm on one side.

(2) The value is the time at which it reaches its actual strength (50% hardened) at room temperature (8–21°C). Active surfaces means steel, steel alloy, aluminium alloy, etc, and inactive surface means stainless steel, zinc, thermally hardened resins, plated surfaces.

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