



3NVK5

3NVL8

3NVJ8

**LOCTITE**  
**Anchor Adhesives,  
Mixing Nozzles  
and Applicators**

■ Cure time: 4 hr.  
High performance for greater tension load capacity. Use to anchor threaded rods, bolts, and dowels into concrete, grout-filled block, and masonry. Solvent-free and odorless.

Description	Item No.
<b>Anchoring Adhesives</b>	
Fixmaster Anchor Bolt Grout HP Kit, Cartridge, 8.6 oz.	3NVK3
Fixmaster Anchor Bolt Grout HP Kit, Dual Cartridge, 20.7 oz.	3NVK5
<b>Mixing Nozzles</b>	
For Use With 3NVK3	3NVL8
For Use With 3NVK5	3NVN1
<b>Applicators</b>	
For Use With 3NVK3	3NVJ8
For Use With 3NVK5	3NVK1



1ZNK9



**Anchor Adhesives  
and Applicators**

**A7 Acrylic**—All-weather formula holds tight at low temperatures. Fast-curing adhesive works in 35 min. at 60°F. Product is not ration mix-sensitive and is ideal for use in damp holes and underwater applications. Single formula for both hollow and solid base materials. Nondrip, nonsag, easy cleanup. Temp. range: 0° to 110°F.

Description	Item No.
<b>Anchoring Adhesives</b>	
A7 Acrylic, 10 oz.	53TX69
A7 Acrylic, 28 oz.	53TX70
<b>A7 Acrylic Anchoring Adhesive Kits</b>	
Includes Mixing Nozzle, Hand Dispenser	53TX71
Includes Mixing Nozzle, Caulking Gun Adapter	53TX72
<b>Mixing Nozzles</b>	
Nozzle - For Use with G5 22-Oz and A7 28-Oz. Cartridge 4BY26 and 5HE71	4BY21
Mixing Nozzle for C6P-20, overall length 10"	30EC83
A7 Nozzle - For Use with 5- and 8-Oz. Cartridges 5HE66 and 4UJ69	4UJ68
<b>Acrylic Adhesive Dispensers</b>	
Metal Injection Tool - For Use with A7 10-Oz. Cartridge 1PJ86	1ZNK9



53TX70



53TX72



Spin-in Capsule



Stud Assembly



**Chemical Anchor Capsules and Stud Assemblies**

- Cure time: 10 to 20 min.
- Mixing ratio 7:1

Premeasured adhesive can be double stacked and requires no installation tool. Glass capsules are made from polyester resin, quartz sand, and benzoyl peroxide hardener. Sand and aggregate mixture is closest to natural concrete. Spin-In are for chamfered threaded rod and rebar. Stud assemblies are zinc-plated carbon steel.

Container Size	Temp. Range (F)	Anchor Dia.	Rod Dia.	Drill Size	Min. Embedment	Min. Hole Depth	Ultimate Tension in 4000 psi Concrete (lb.)	Item No.	Pkg. Qty.
<b>Spin-in Capsule</b>									
1/2 in x 6 1/4 in	23° to 86°	1/2 in	1/2 in	9/16 in	4 1/2 in	4 1/2 in	12,770 lb	21P651	10
5/8 in x 7 1/2 in	23° to 86°	5/8 in	5/8 in	1 1/16 in	5 in	5 in	19,770 lb	21P652	10
3/4 x 5 in	23° to 95°	3/8 in	3/8 in	7/16 in	3 1/2 in	3 1/2 in	7,800 lb	35T288	10
3/4 in x 10 1/4 in	23° to 86°	3/4 in	3/4 in	7/8 in	6 1/2 in	6 1/2 in	26,970 lb	21P653	6
7/8 in x 11 3/4 in	23° to 95°	7/8 in	7/8 in	1 in	7 1/2 in	7 1/2 in	31,580 lb	35T289	6
1 in x 11 3/4 in	23° to 95°	1	1	1 1/8 in	8 1/2 in	8 1/2 in	43,090 lb	35T290	6

Anchor Dia.	L	Item No.	Pkg. Qty.
<b>Fully Threaded Stud For Use With Spin In Capsule</b>			
7/8 in	11 3/4 in	35T296	6
<b>Stud Assembly For Use With Hammer Capsule And Other Adhesives</b>			
5/8 in	8 in	35T303	10
5/8 in	12 in	35T304	10
3/4 in	8 in	35T305	10
<b>For Use With Spin In Capsule</b>			
5/8 in	5 in	35T292	10
1/2 in	6.25 in	35T293	10
5/8 in	7.5 in	35T294	10
3/4 in	10.25 in	35T295	6
1 in	11.75 in	35T297	6