

3M™ AccuGlide™ Taping Head NPH



# World-class performance.

For any case sealer.

## Designed to fit

3M™ AccuGlide™ Taping Heads are known around the globe for reliability, productivity and quality. Now this world-class performance is available for virtually any case sealing system on the market. Available in painted metal and stainless steel, the 3M™ AccuGlide™ Taping Head NPH features a narrow profile design and up to 100 fpm taping speed. The AccuGlide NPH can help streamline your operations, maximize your productivity and improve your quality—no matter what brand of case sealer you own.

**3M**

## Innovative features

- Narrow profile design
- 100 fpm
- Available in a 2" (48mm) model
- Innovative tape drum latch keeps roll stable during tape application
- Friction brake drum is designed to maintain proper tape tension and prevent over-coasting for smooth, secure tape application
- Epoxy powder-coated finish ensures long-term durability. Stainless steel is available for use in high moisture and corrosive environments.
- Fully open profile sideplate provides exposed tape path for faster and easier tape threading
- Lightweight and easy to handle
- Easy-to-follow instructional labeling helps simplify tape threading

## Specifications:

Case Size Capability:*		
Size:	Min*	Max*
Length	6" (150mm)	Unlimited
Width	6" (150mm)	Unlimited
Height	4" (101mm)	Unlimited
<b>Operating Rate:</b> Conveyor speeds up to 100 ft./min. (0.51m/s)		

Taping Head Dimensions (without tape roll bracket):		
	2" Head	3" Head
Length	14.76" (375mm)	14.76" (375mm)
Width	3.125" (79.5mm)	4.125" (104.5mm)
Height	19.75" (502mm)	19.75" (502mm)
Weight:		
Packaged-	13.0 lbs. (5.9 kg)	TBD
Unpackaged-	10.5 lbs. (4.8 kg)	TBD

\*Note: 1) Case size minimums and maximums may also be determined by the case conveying system used.  
 2) Cases must meet accepted industry standards.  
 3) Cases must be properly filled (not underpacked or overpacked).

**Tape:** For use with Scotch® Box Sealing Tapes.

**Width:** 1.5" (36mm) minimum to 2" (48mm) maximum for 3M™ AccuGlide™ Taping Heads. 2" (48mm) minimum to 3" (72mm) maximum for 3" 3M™ AccuGlide™ Taping Heads.

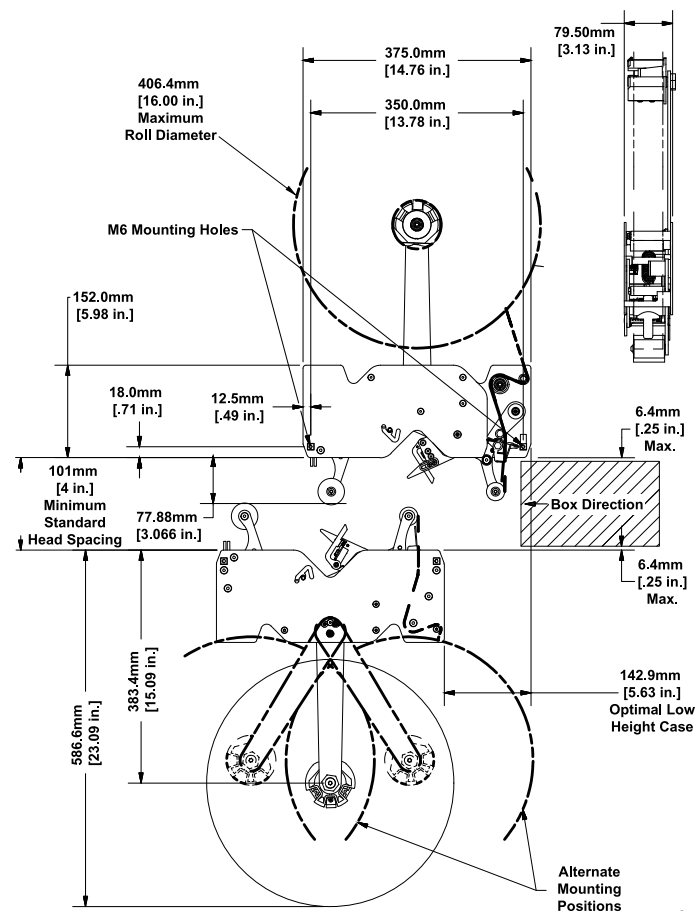
**Tape roll diameter:** Up to 16" (405mm) maximum on a 3" (75mm) diameter core. Accommodates systems length rolls of 3M film tapes.

**Note:** The tape roll diameter capacity may be less due to space limitations where taping heads are installed in machines made by other manufacturers.

**Tape application length:** 2.25" ± .25" (58mm ± 6mm).

**Operating conditions:** Use in dry, relatively clean environments at 40° to 105°F (5° to 40°C) with clean, dry boxes.

**Important safeguard:** Taping heads should not be washed down or subjected to conditions that may cause moisture condensation on components, except for the 3M™ AccuGlide™ Taping Head NPH Stainless Steel as it is designed for high moisture environments.



### Warranty:

1. 3M warrants its 3M™ AccuGlide™ Taping Heads 2+ and 3 with the following warranties:

A) The taping head knife blades, springs and rollers will be free from defects for ninety (90) days after delivery.

B) All other taping head parts will be free from all defects for three (3) years after delivery.

2. 3M warrants its 3M™ AccuGlide™ Taping Heads HST, NPH and NPH Stainless Steel with the following warranties:

A) The Taping Head knife blades, springs and rollers will be free from defects for ninety (90) days after delivery.

B) All other Taping Head parts will be free from all defects for one (1) year after delivery.

If any part is proved to be defective within the warranty period, then the exclusive remedy and 3M's sole option is to repair or replace the part, provided the defective part is returned immediately to 3M's factory or an authorized service station designated by 3M. A part will be presumed to have become defective after the warranty period unless the part is received or 3M is notified of the problem no later than five (5) calendar days after the warranty period. If 3M is unable to repair or replace the part within a reasonable time, then 3M, at its option, will replace the equipment or refund the purchase price. 3M shall have no obligation to provide or pay for the labor required to install repaired or replacement parts. 3M shall have no obligation to repair or replace (1) those parts failing due to operator misuse, carelessness, or due to any accidental cause other than equipment failure, or (2) parts failing due to non-lubrication, inadequate cleaning, improper operating environment, improper utilities or operator error.

**Limitation of Liability:** 3M shall not be liable for direct, indirect, special, accidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.

For more information about 3M™ AccuGlide™ Taping Heads or 3M's full line of packaging system products, go to [3M.com/packaging](http://3M.com/packaging) or call 1-800-328-1390, option 3.



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