

QUICK MANUAL HUB MOUNTING




B&T AG
3608 Thun • Switzerland
Tel +41 33 334 67 00
info@bt-ag.ch
www.bt-ag.ch

1. Mounting & Dismounting of adapters

1.1 Mounting options

The HUB Adapter can be mounted in three ways:

1. Mounting with torque
 - » The connection may become loose during firing
 - » The connection is easy to disconnect
2. Mounting with Rocksett® medium strength
 - » The connection will only come loose during firing in extreme cases
 - » The connection can be disconnected with little effort
 - » see section „1.1.1 Mounting with Rocksett® medium strength“
3. Mounting with Rocksett® high strength
 - » The connection does not detach during firing
 - » The connection can no longer be disconnected
 - » see section „1.1.3 Mounting with Rocksett® high strength“

Advice	
	The same adhesive is used for both the medium strength and the high strength connection with Rocksett®, the difference lies in the processing.

1.1.1 Mounting with Rocksett® medium strength

- a. Clean and degrease the threaded area of the suppressor body and adapter with isopropyl alcohol or acetone and a nylon brush
 - » Make sure the area is free of dirt and grease/oil.
- b. Allow the degreased area to dry
 - » Do not touch the degreased area during further handling to prevent re-contamination.

- c. Apply a thin layer of Rocksett® to both sides of the thread
 - » If a thick layer is applied, the curing of the adhesive does not work properly.




- d. Screw the two parts together and let the connection dry for at least 24 hours.



1.1.2 Dismounting Rocksett® medium strength

- a. Soak the whole silencer in hot water for 20 minutes or more.
- b. Separate the adapter from the suppressor by pulling both parts in different directions using the appropriate tool.



Advice	
	<p>For PRINT-X suppressors use a hook wrench 40/42mm.</p> <p>For PRINT-X RBS suppressors use a hook wrench 45-50mm.</p> <p>For DM silencers use a square spanner 20 or the BT-tool (Article Nr.: T-232458).</p>

For more information see Rocksett TIP Sheet.

1.1.3 Mounting with Rocksett® high strength

- a. Clean and degrease the threaded area of the suppressor body and adapter with isopropyl alcohol or acetone and a nylon brush
 - » Make sure the area is free of dirt and grease/oil.
- b. Allow the degreased area to dry
 - » Do not touch the degreased area during further handling to prevent re-contamination.

- c. Apply a thin layer of Rocksett® to both sides of the thread and allow the adhesive to air dry for 24 hours when not assembled.
 - » If a thick layer is applied, the curing of the adhesive does not work properly.



- d. After 24h, heat both parts in an oven for 20 min at 80° C (175° F).
- e. Allow both parts to cool to room temperature.

- f. Apply a thin layer of Rocksett® to the thread of the hub adapter and screw both parts together.



- g. Allow the bolted parts to air dry for 24 hours.
- h. After 24h, heat both parts for 20 min at 80° C (175° F) in an oven and let them cool down to room temperature.