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Part # SPC-TX22-BLK

Lakeline ½ x 28 thread Slide Profile Compensator Installation Instructions

Included:

- Compensator Inner
- Compensator Outer
- Viton Square section o-ring size -015



The compensator fits barrels threaded with ½ x 28 threads and is designed ONLY for .22 Long Rifle rounds.

Make sure the pistol is completely unloaded and safe, no magazine, and no ammunition.

The outer is installed first. Thread it onto the barrel and leave some clearance, 1/8 inch or so, between the end of the compensator and the slide with the port facing upwards. Using a little blue thread locker will help lock the comp in place.



Carefully lock the slide back and check for clearance.

You have clearance between the compensator, the guide rod, and the pistol frame no matter how you move the barrel and guide rod. You do not want them to be able to contact each other.

Install the o-ring on the inner (used a silver colored inner so the o-ring can be seen. Your inner is black):



Thread the inner onto the barrel until it contacts the outer.



While holding the outer in alignment clocked with the port upward, use a 14mm socket or wrench and tighten the inner against it. These are aluminum parts, so don't go crazy tight. You should only be compressing the o-ring. Check the o-ring and make sure it doesn't pop out. If it does, don't use as much torque.

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The o-ring allows the port to be aligned and it can be compressed enough to keep tension on the threads so the compensator stays clocked into proper alignment. If desired, some low strength (green or blue) thread locker can also be used in addition to the o-ring if you want it really solidly locked into place.



Thank you! If you have any questions or problems, the best way to contact us is by email at info@lakelinellc.com