

## X-Bows Gateron Optical Switch Colors



### Blue

**Type:** Clicky  
**Actuation Force:** 55gf  
**Actuation Travel:** 2.3mm  
**Total Travel:** 4.0mm

### RED / SILENT RED

**Type:** Linear  
**Actuation Force:** 45gf  
**Actuation Travel:** 2.0mm  
**Total Travel:** 4.0mm



### BROWN / SILENT BROWN

**Type:** Tactical  
**Actuation Force:** 55gf  
**Actuation Travel:** 2.0mm  
**Total Travel:** 4.0mm



### BLACK / SILENT BLACK

**Type:** Linear  
**Actuation Force:** 60gf  
**Actuation Travel:** 2.0mm  
**Total Travel:** 4.0mm



### YELLOW / SILENT YELLOW

**Type:** Linear  
**Actuation Force:** 35gf  
**Actuation Travel:** 1.1mm  
**Total Travel:** 4.0mm



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**Gateron Optical Blue:** Gateron blue switches have a tactile and auditory click when you press them. These are the loudest switches that we have available. Gateron Blue switches have a 55 gf actuation force.

**Gateron Optical Brown:** Gateron Brown switches have a tactile bump but don't have the auditory click that Blues have. These have historically been the best selling switches for X-Bows. Gateron Browns have a 55gf actuation force.

**Gateron Optical Red:** Gateron Red switches are quiet with a linear feel. Gateron Reds have an 45gf actuation force. These are a great middle-of-the-road switch that is popular with a broad audience.

**Gateron Optical Black:** Gateron Black switches are linear, like reds, but have a heavier 60gf actuation force. Black switches are a good option for heavy typists who tend to bottom out their keystrokes often.

**Gateron Optical Silver:** Gateron Silver Speed Switches are linear with a 45gf actuation force. Their actuation point is 1.1mm, much higher than other switches. This makes them perfect for gaming when you need fast reaction times.

**Gateron Optical Yellow:** Gateron Yellow Speed Switches, like Silvers, are also linear. Yellows are the lightest switch that we offer with a 35gf actuation force and a 1.1mm actuation point. Gateron Yellow switches are the fastest Gateron optical switches available.

**Gateron Silent Optical Switches:** Looking for a way to make your mechanical keyboard quieter? Gateron Silent Optical Switches have a nearly identical feel to their louder counterparts but have been designed to minimize the sound of bottoming out a downstroke and of the stem on the upstroke while typing. These are a great option if you work in a quiet office or live with people who don't like the sound of constant key