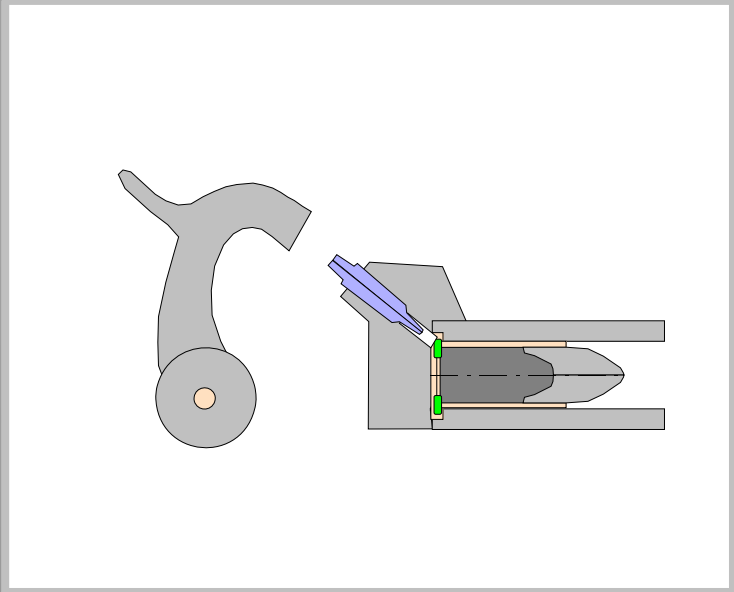
1867: Umbau Vorder- zu Hinterlader

Beispiel: Milbank-Amsler Karabiner

1867
Milbank-Amsler
Umbau Vorderlader zu Hinterlader



Bei der Schussauslösung schlägt der Hammer auf den Zündstift des Schlosses.

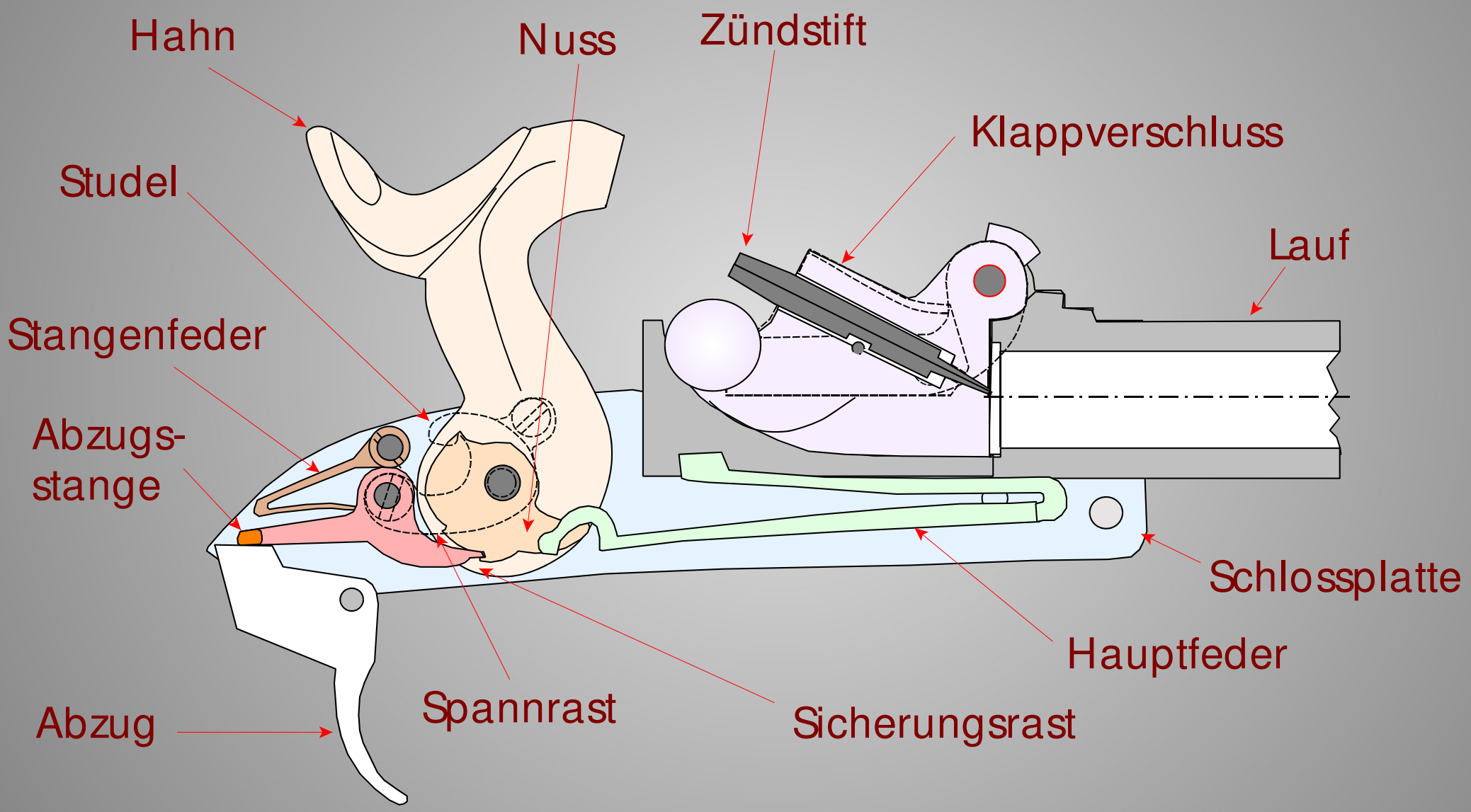
Dieser schlägt auf den mit dem Zündmittel gefüllten Rand der Patrone und bringt das Zündmittel und damit das Schwarzpulver in der Patrone zu Explosion.

Um 1867: Milbank-Amsler Verschluss, Vorderseite

Um 1867: Milbank-Amsler Verschluss, Rückseite

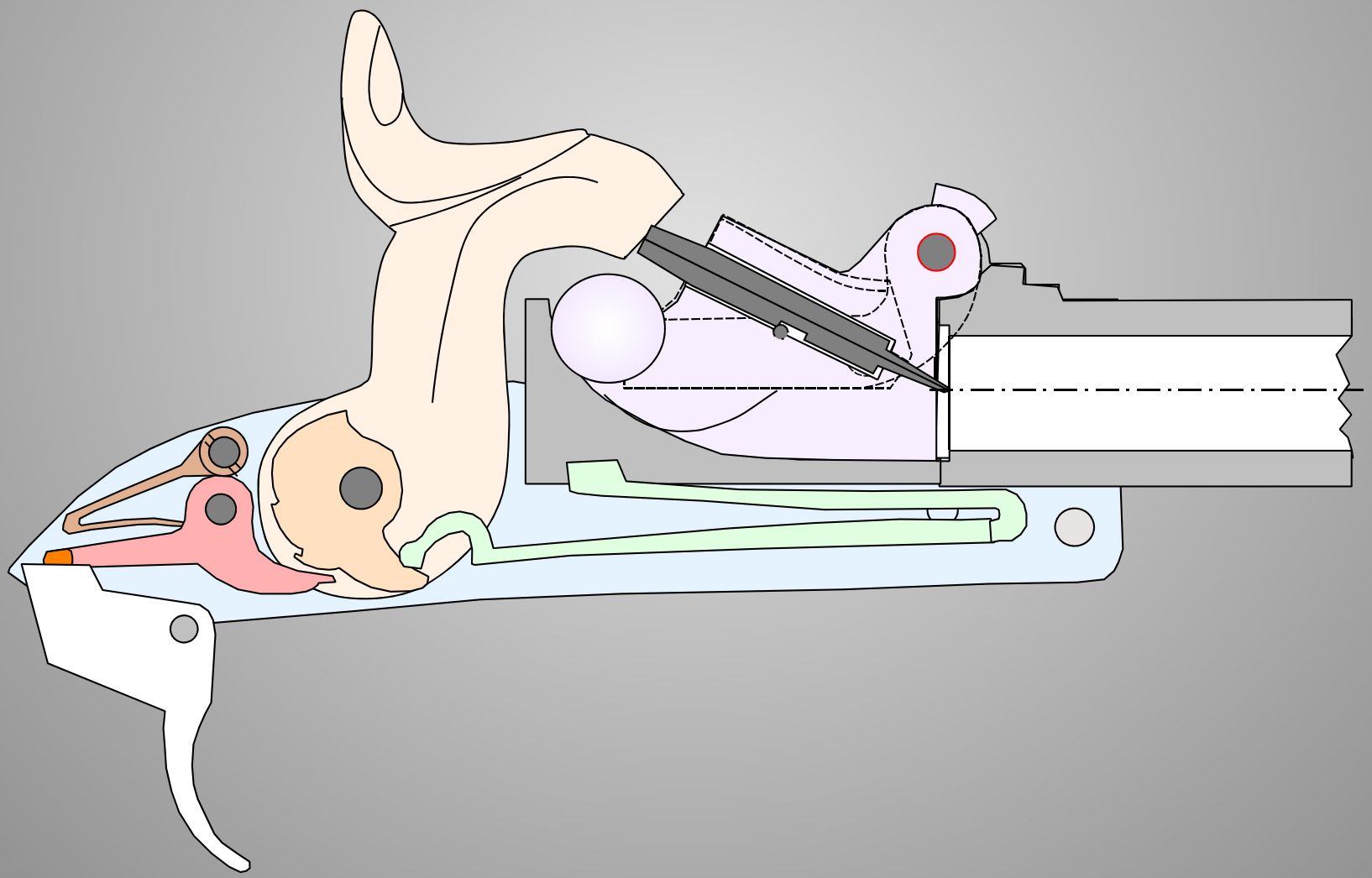
Anwendung
z.B. Milbank-Amsler Infanteriegewehr

Schloss-Konstruktion

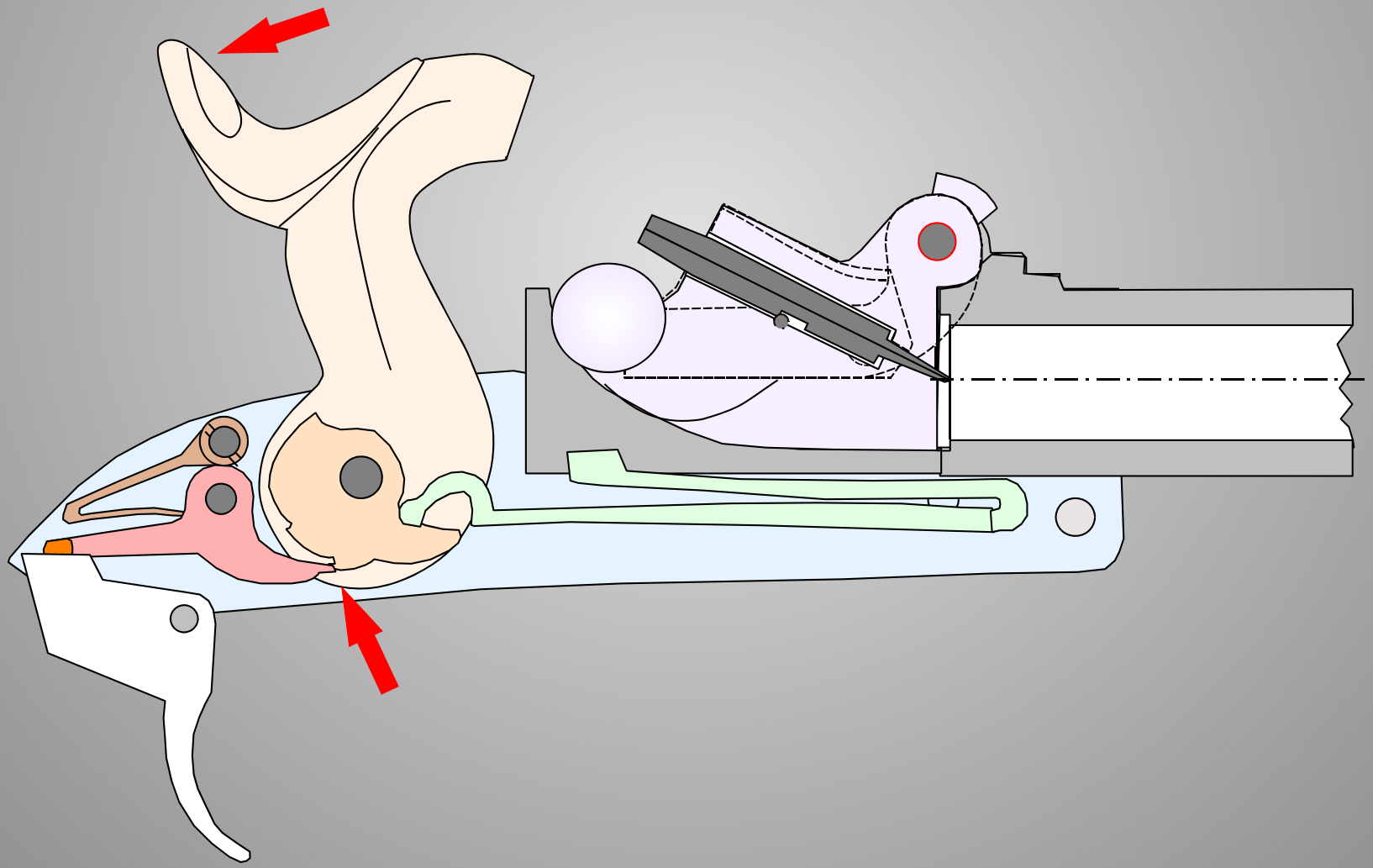


Waffe laden

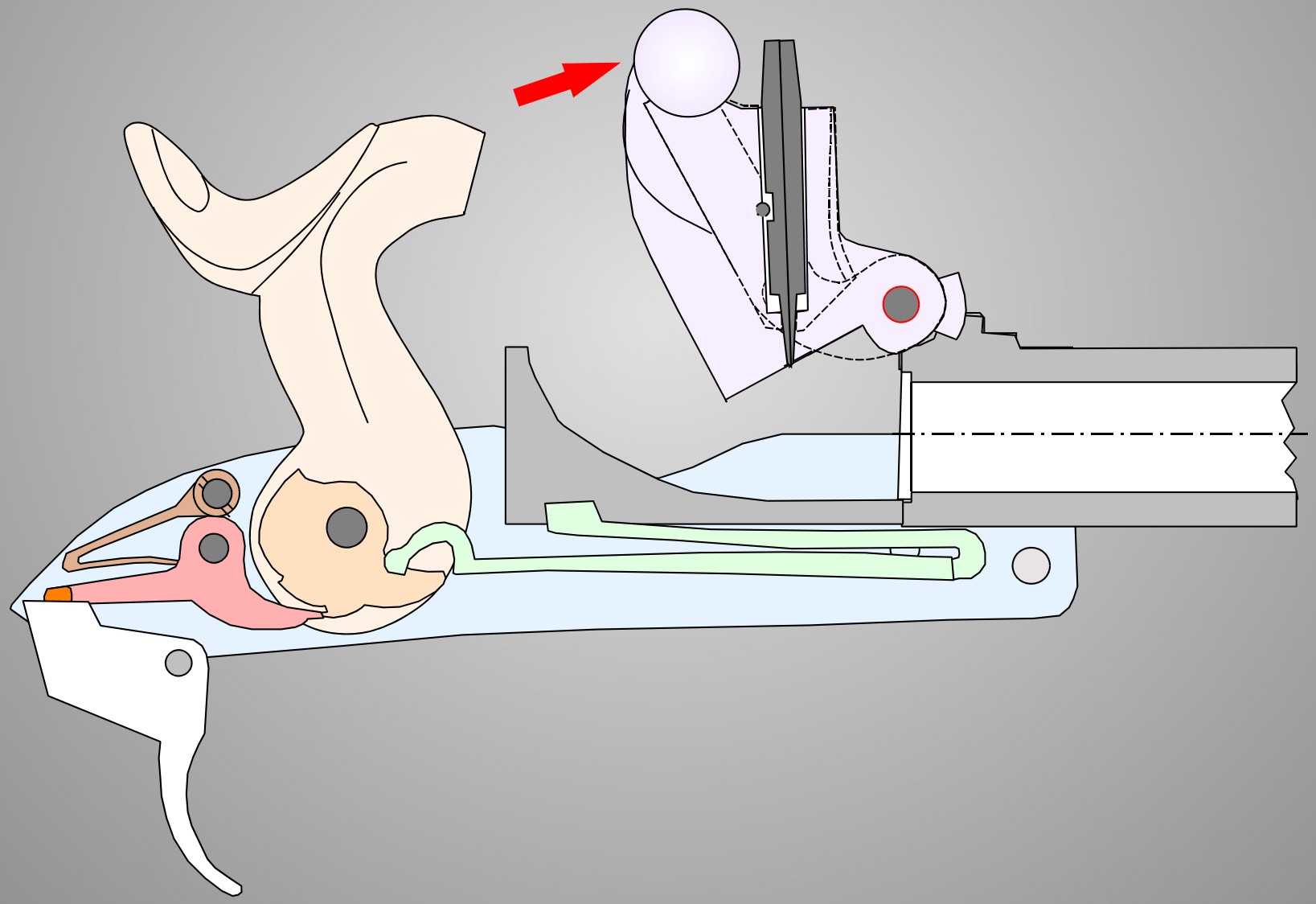
Verschluss in Ruhestellung



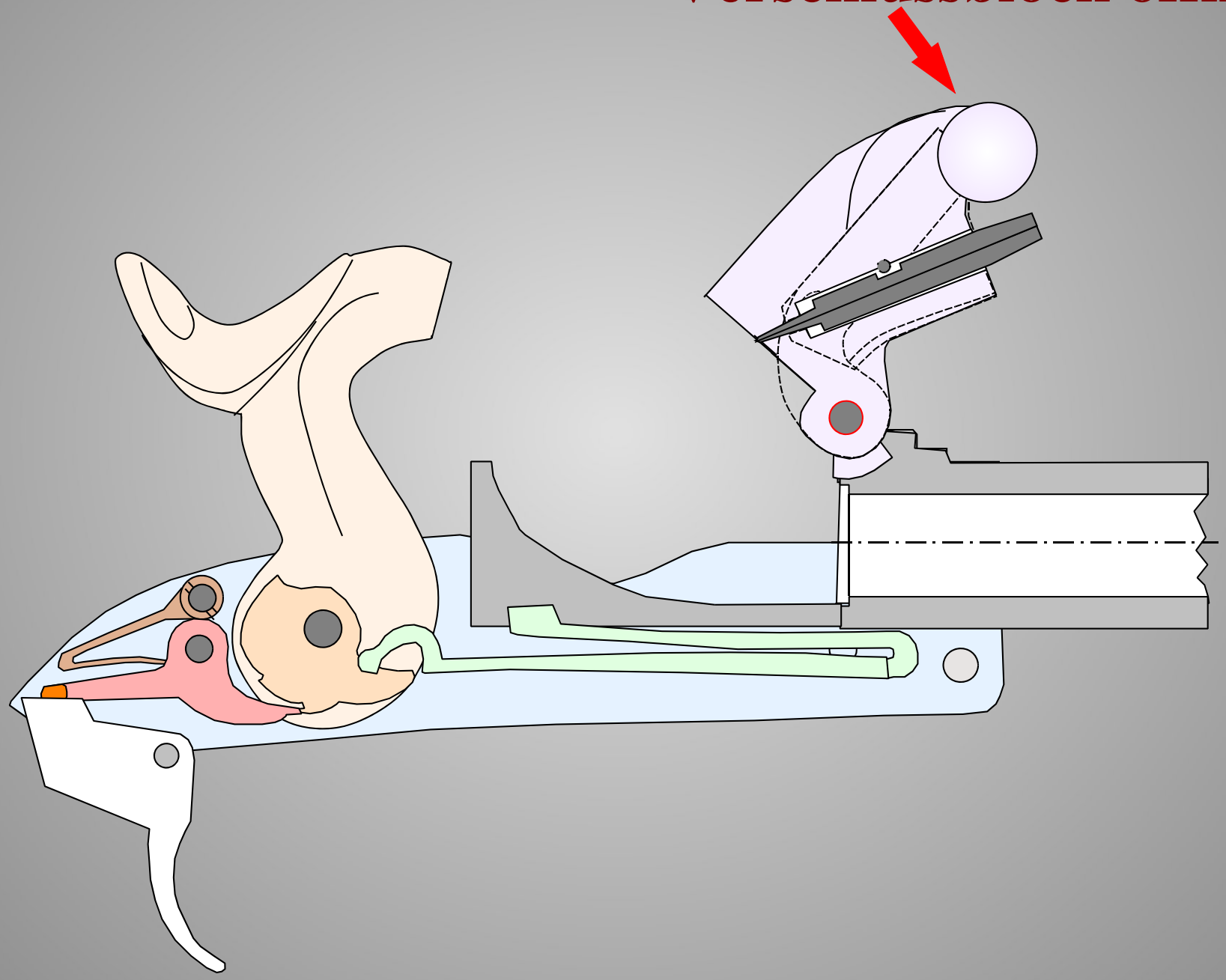
Hahn in Sicherungsstellung



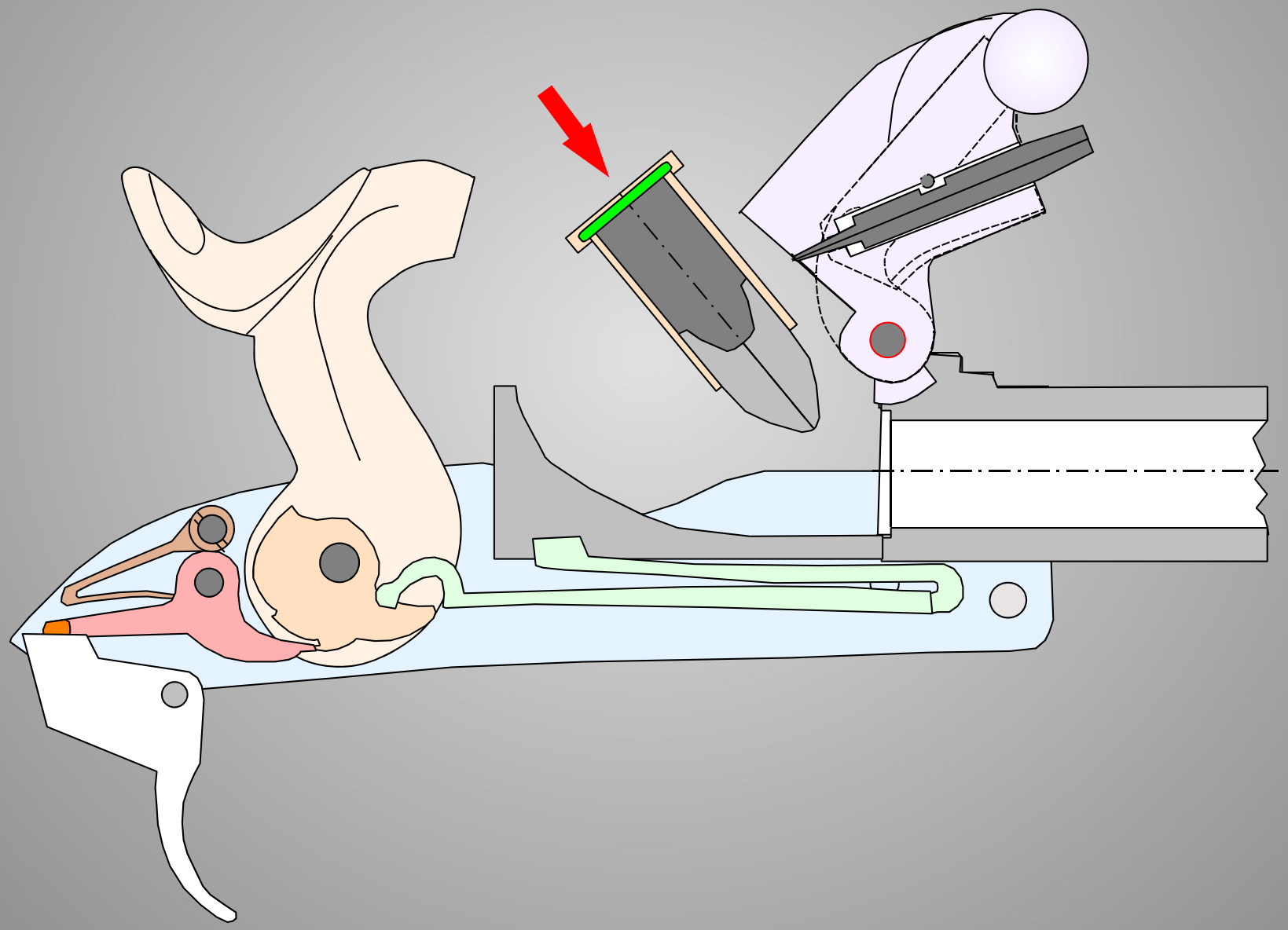
Verschlussblock öffenen



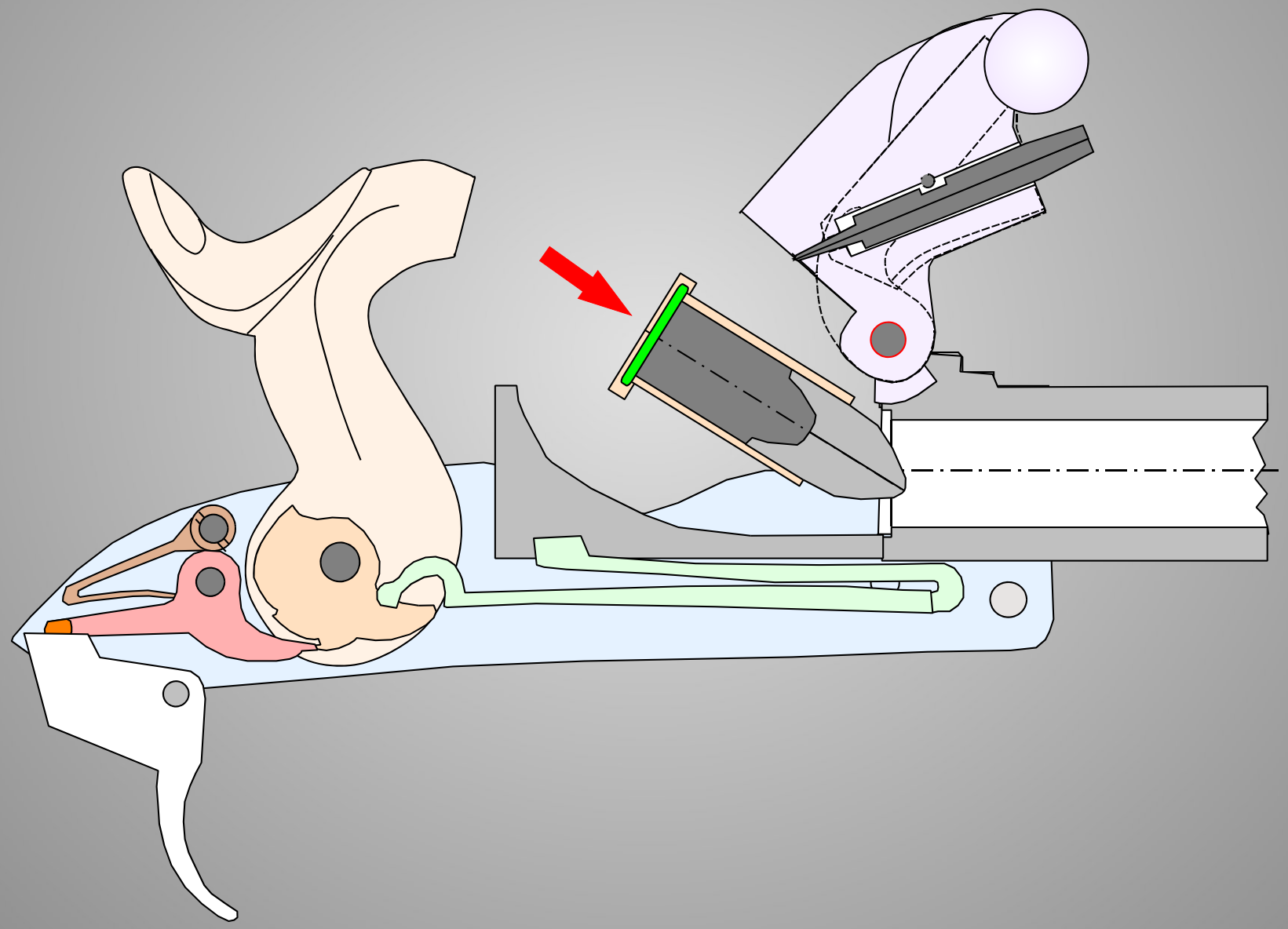
Verschlussblock öffnen



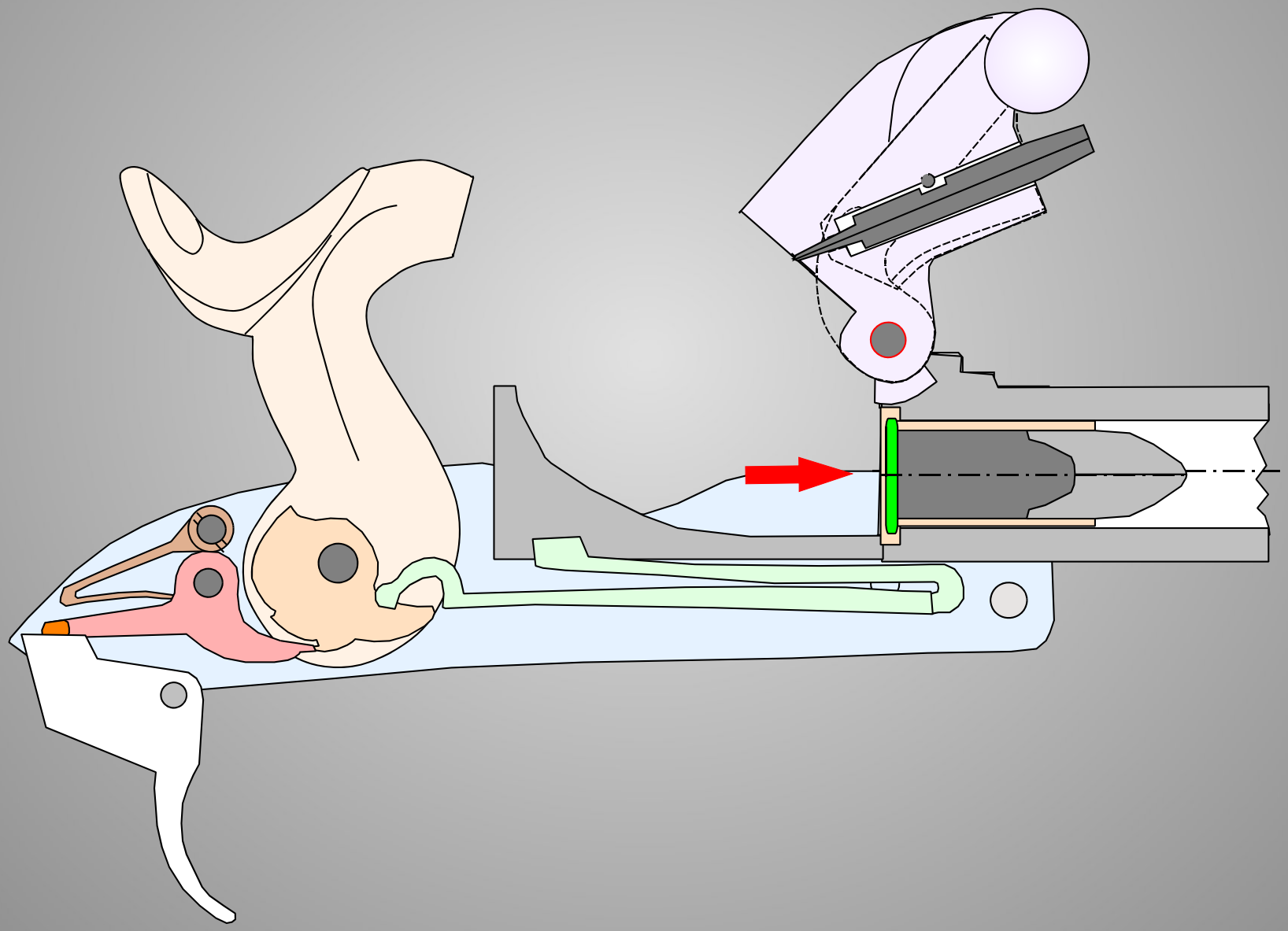
Patrone laden



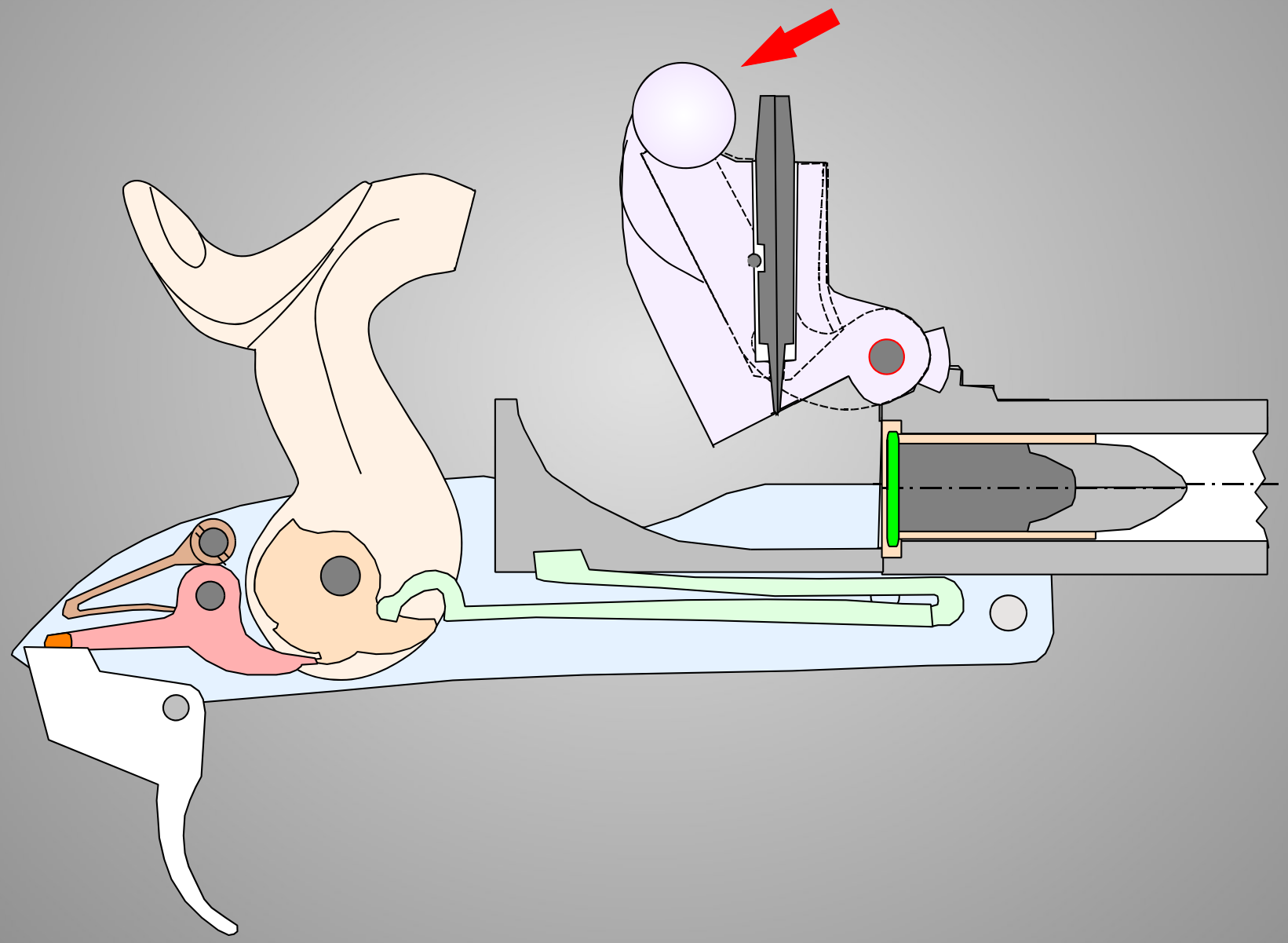
Patrone laden



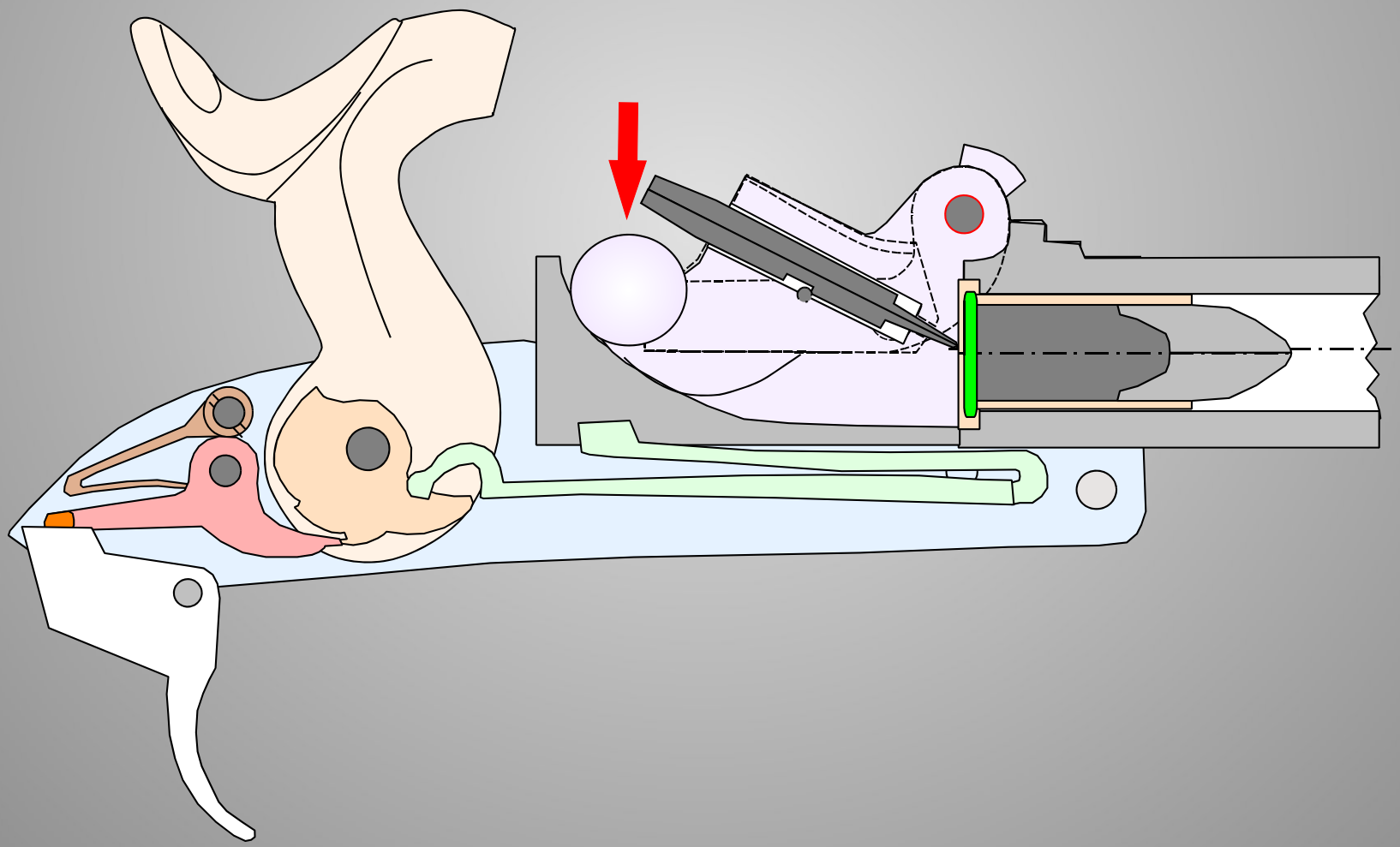
Patrone laden



Patrone laden

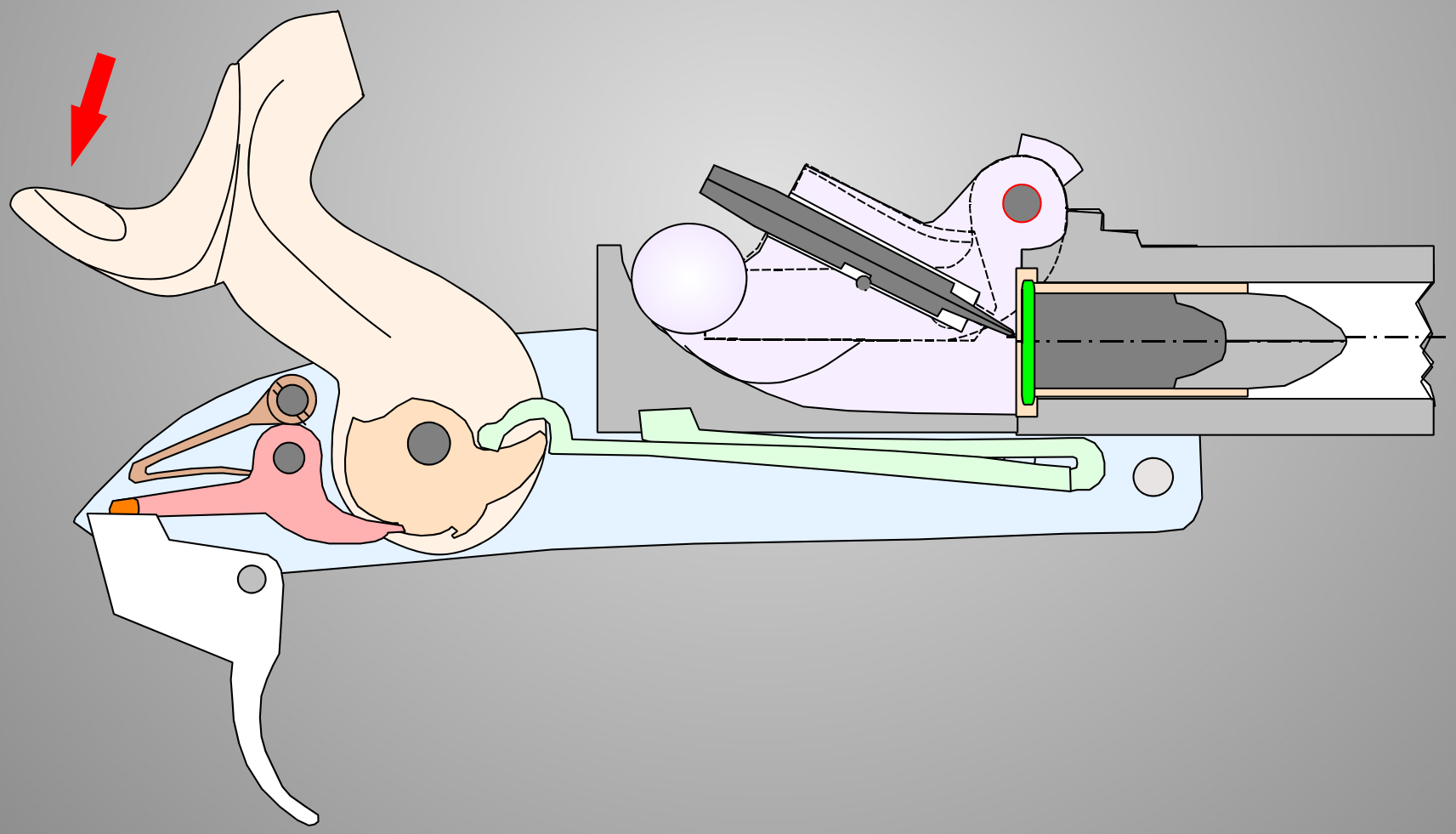


Verschlussblock schliessen

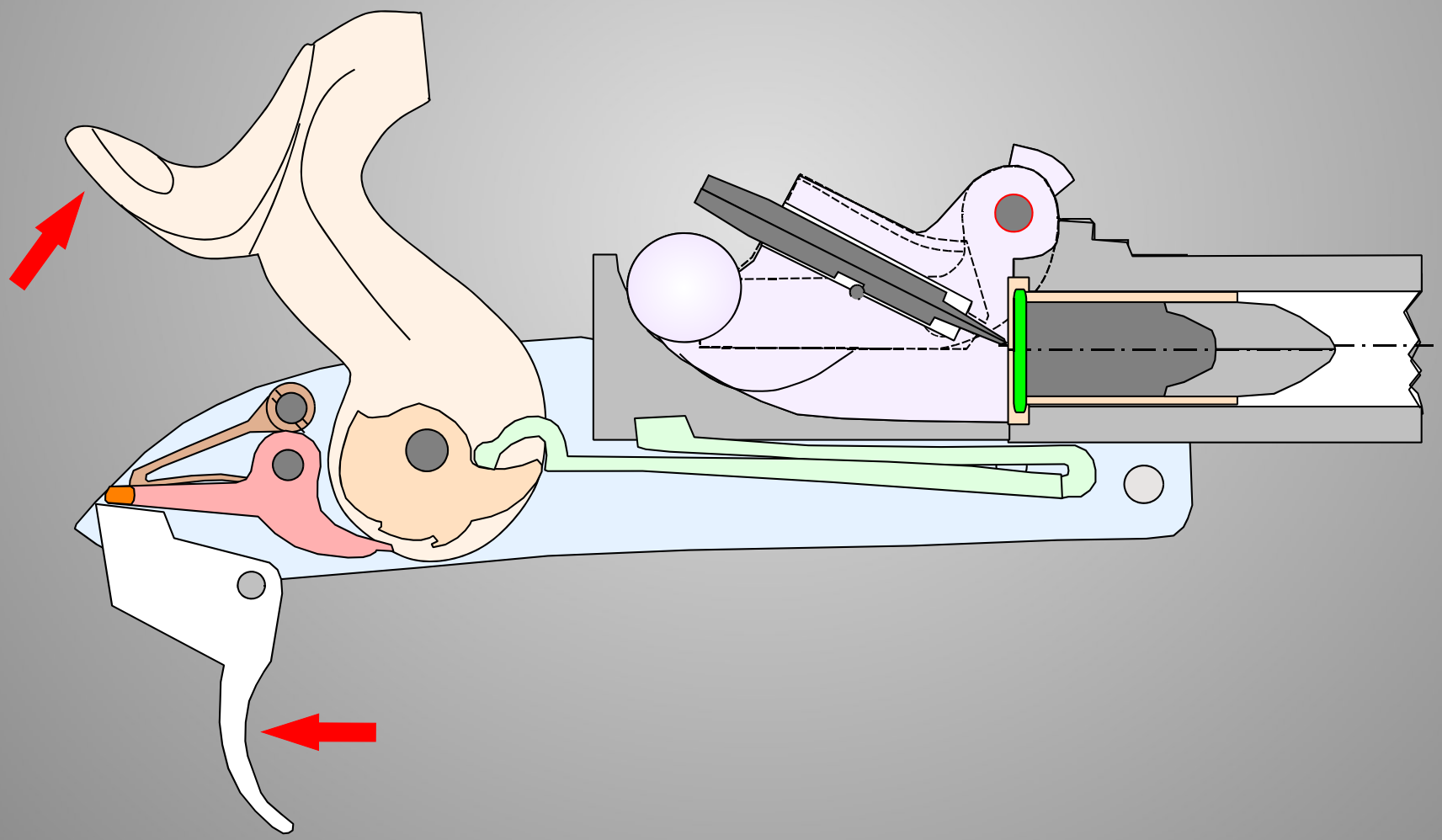


Schuss auslösen

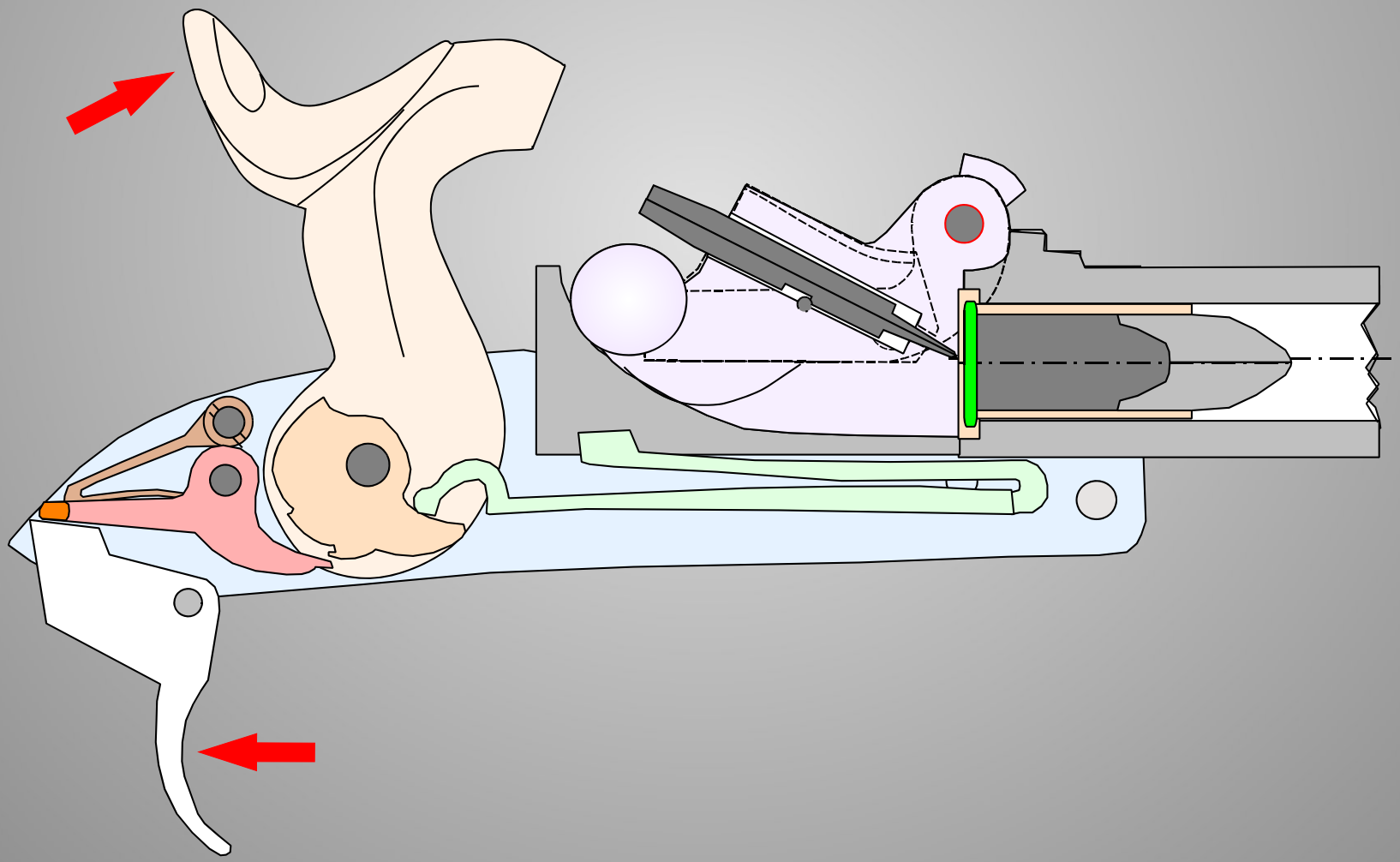
Hahn vollständig spannen



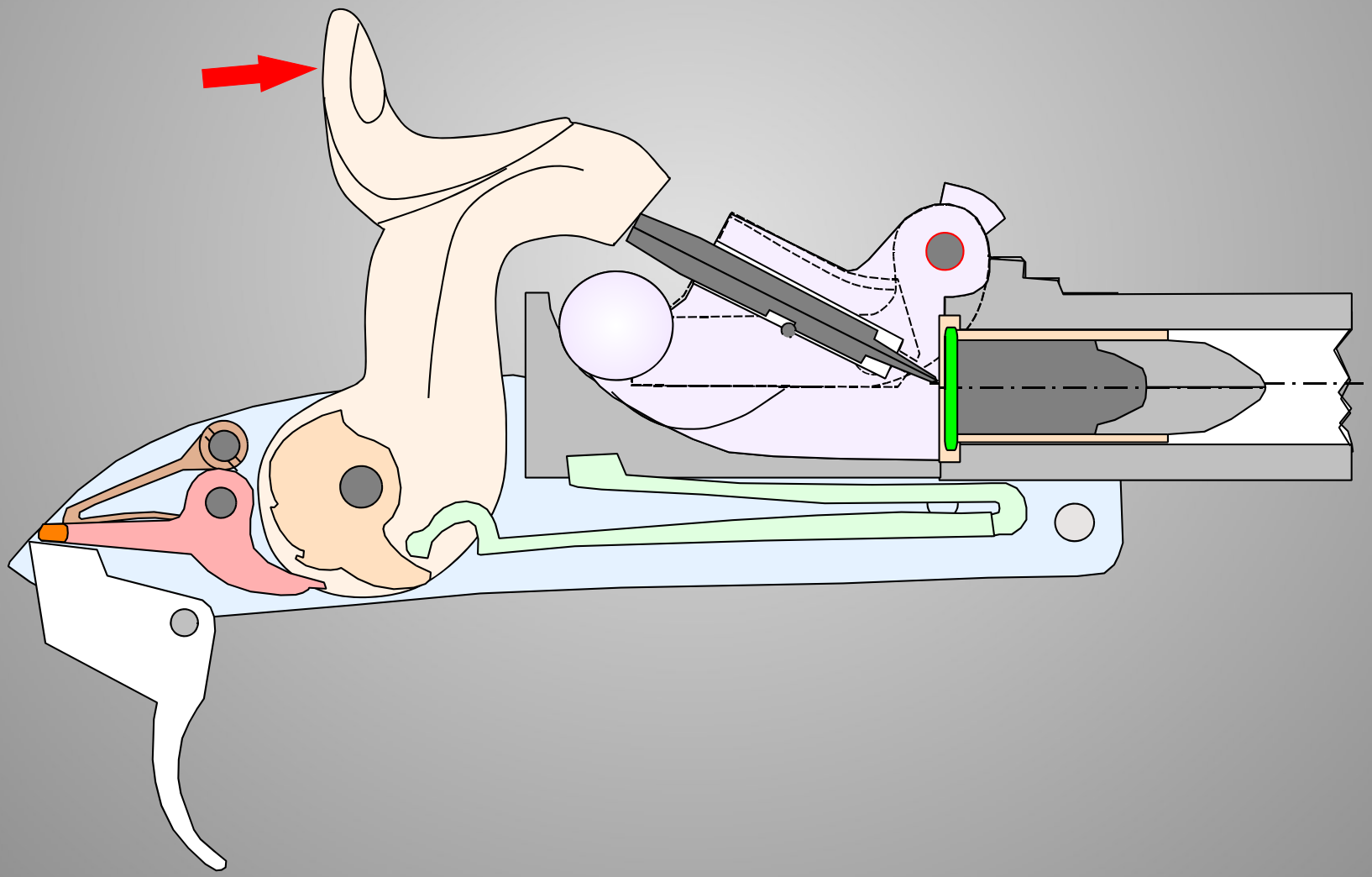
Zielen und abdrücken



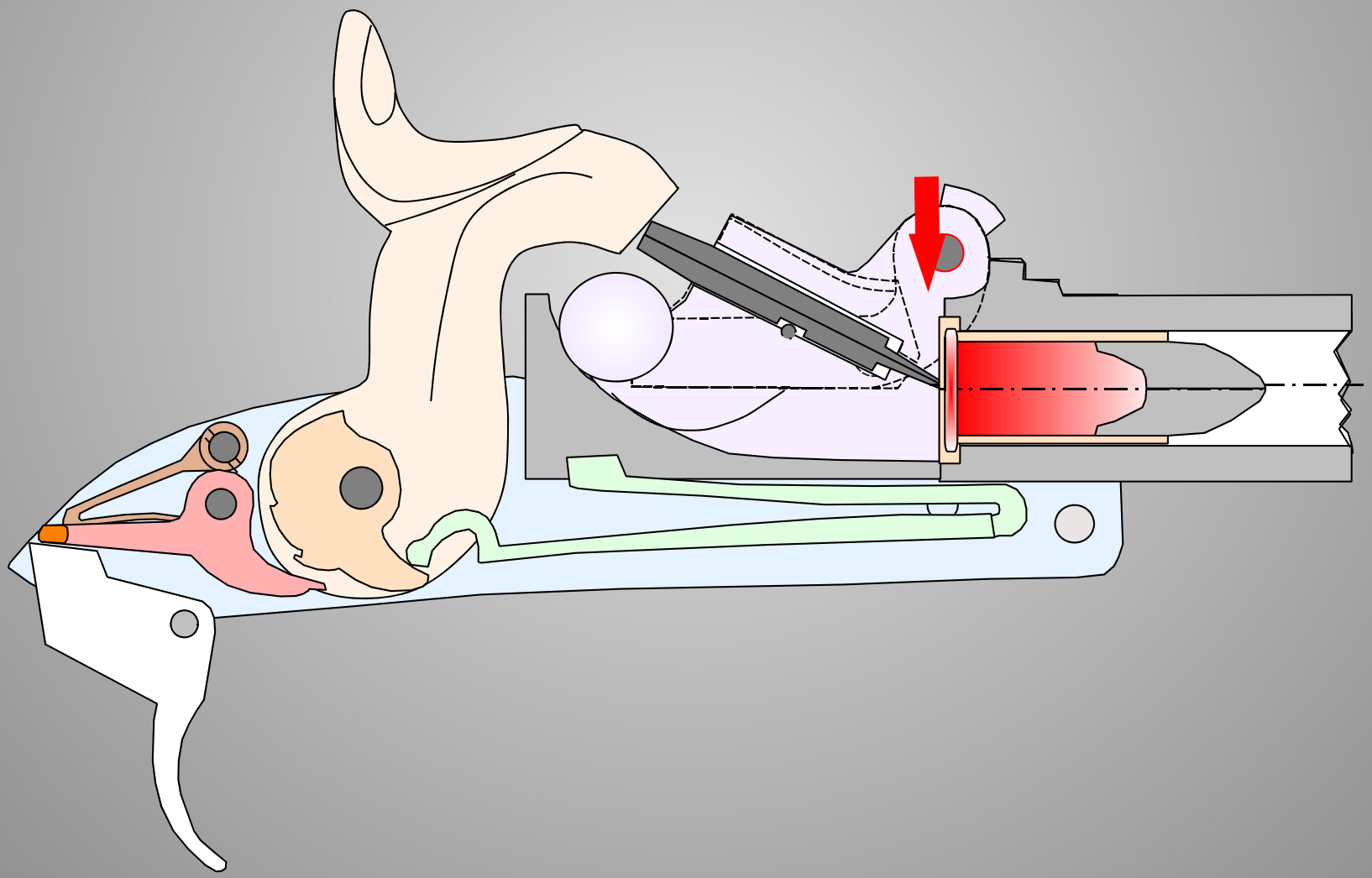
Hahn schlägt in Richtung Zündstift



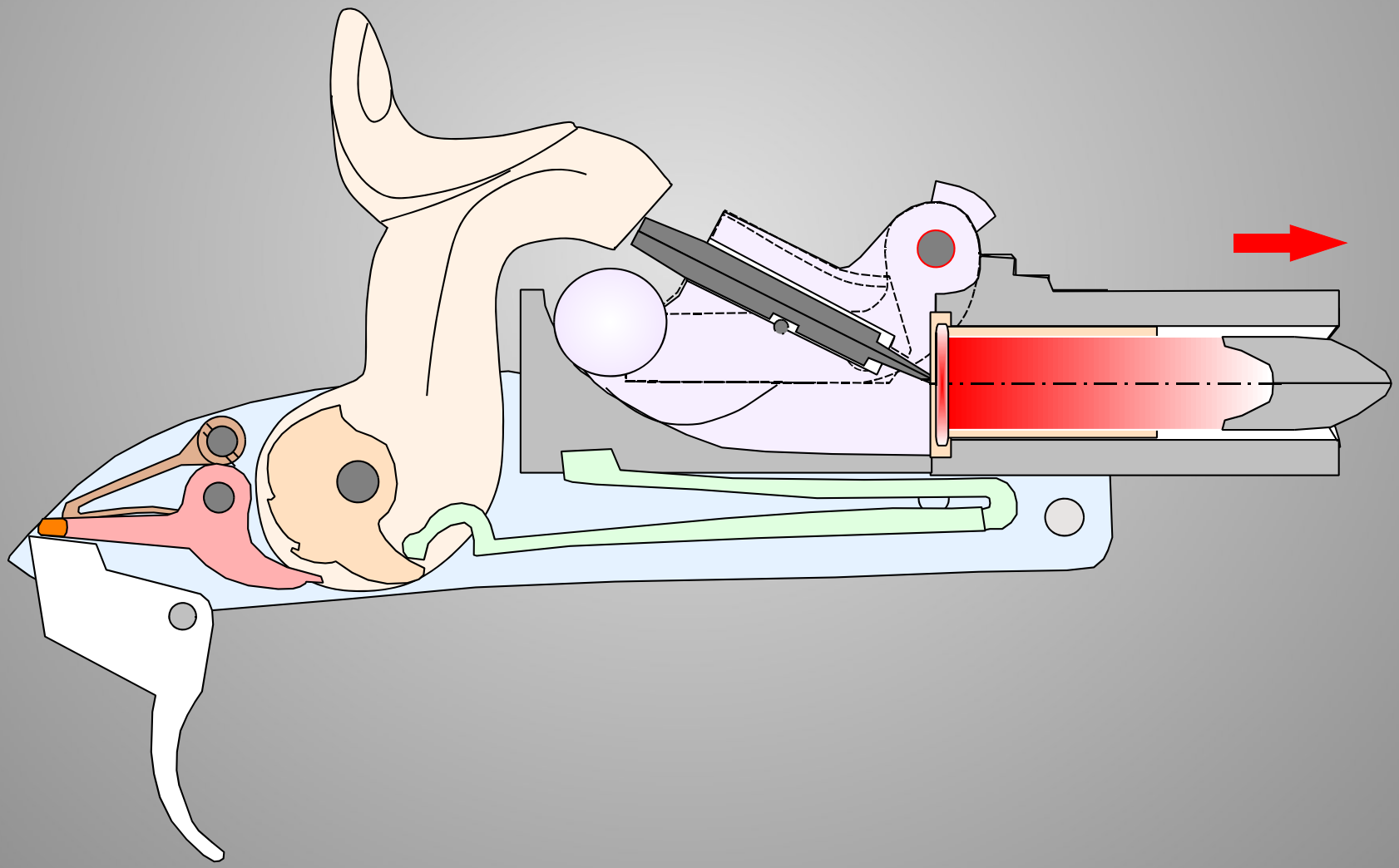
Hahn schlägt in Richtung Zündstift



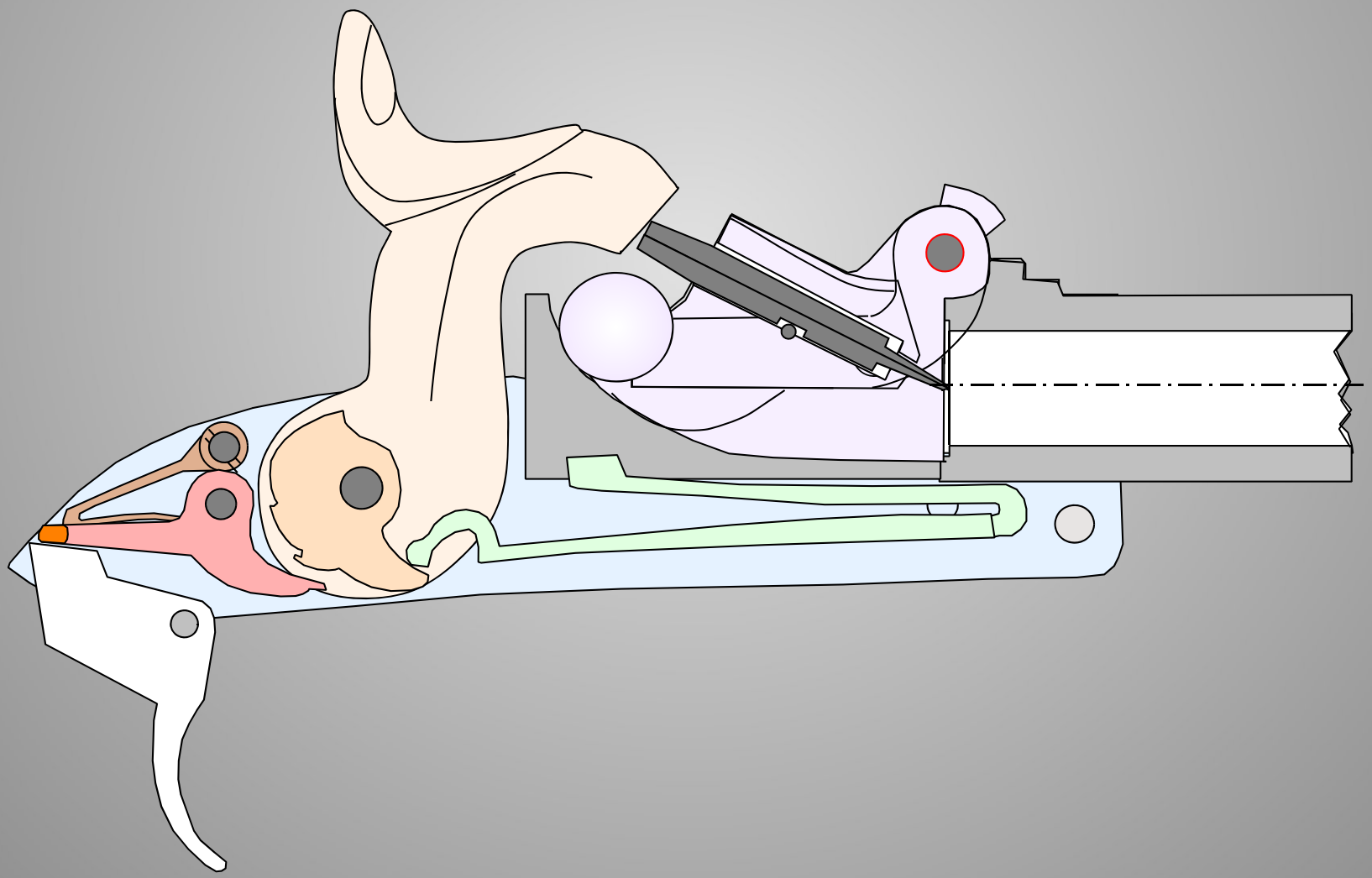
Zündstift schlägt auf Zündrand der Patrone



Patrone wird gezündet



Verschluss in Ausgangsstellung



Ende