Spiral
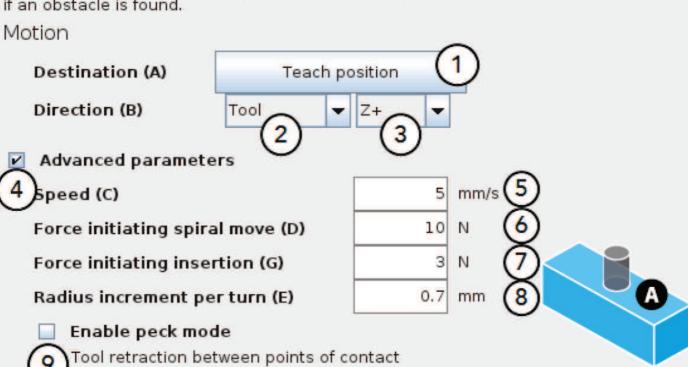
Function used to insert an object in a hole and to perform a spiral search if an obstacle is found.

Motion

Destination (A)   [Teach position]   (1)

Direction (B)   [Tool ▼] (2)   [Z+ ▼] (3)

(4) ☑ **Advanced parameters**

Speed (C)   5   mm/s (5)

Force initiating spiral move (D)   10   N (6)

Force initiating insertion (G)   3   N (7)

Radius increment per turn (E)   0.7   mm (8)

☐ **Enable peck mode**

(9) Tool retraction between points of contact

Error condition

Maximum radius (F)   (10)   5   mm