

# Use the TaskMate *to deploy a robot in hours.*



**StanleyBlack&Decker**



The Infrastructure Innovation Center at Stanley Black & Decker has been working with READY Robotics to identify opportunities where robotic automation might benefit Stanley's operations.

The Center sponsored a one-month trial deployment to a Stanley Infrastructure factory. The trial deployment began in late July 2017.

The Stanley Infrastructure factory runs many CNC lathes and mills, for jobs both large and small.

Robotic automation has been hard to deploy for the factory, until they started using the TaskMate robot control system from READY: a powerful platform that makes it possible to deploy robots in a day.

Running it for just one shift a day, the factory expects to achieve an ROI in 2 to 3 years.



The Stanley Black & Decker factory runs many CNC lathes and mills, for jobs both large and small. Within a day, they had the TaskMate tending a Haas SL-series CNC lathe and completing production runs of parts.



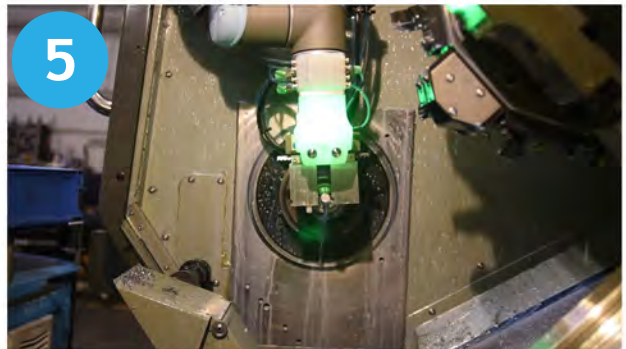
Gets an unfinished part from the hopper.



Drops the finished part into a bin.



Fits the part into the jig in the CNC lathe.



Grasps the part in the jig and removes it.



Closes the door to the lathe.



Opens the door to the CNC lathe.