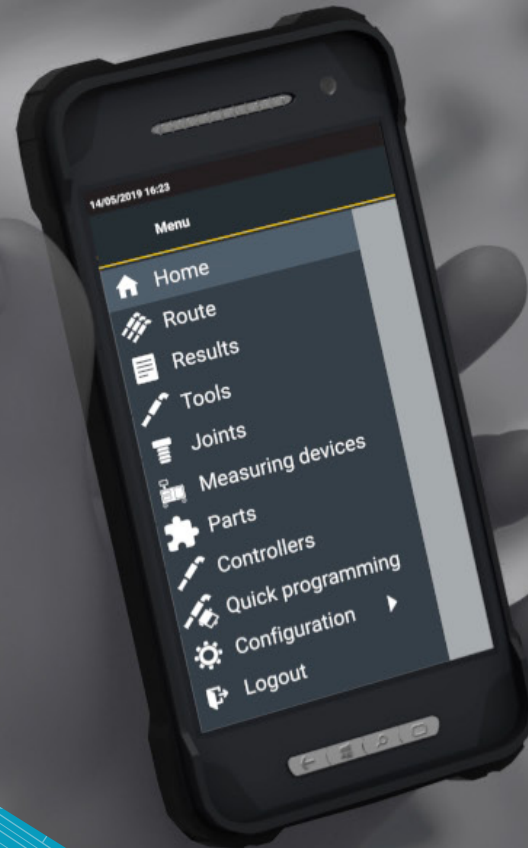


A blue technical drawing of a mechanical part, showing various dimensions and features, is overlaid on the bottom left of the image.

# Smart Connected Quality

Guiding the quality control process  
\_ Dimensional Check \_

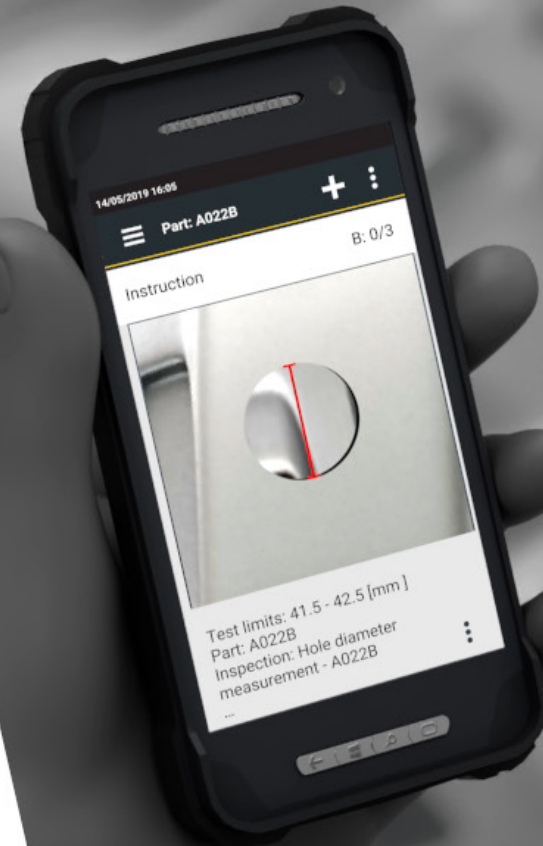


# Guiding the quality control process

Assembly lines are becoming more and more intelligent: multiple parallel activities, automation and digitalization **optimize manufacturing efficiency** introducing also new challenges in the whole quality processes.

QA Platform 4.0 covers the complete Quality process, including non-torque related inspections and link all the processes together thanks to QA Supervisor.

The measurement devices are wirelessly connected so that the user controls the complete process using the same interface. The automatic connection with digital gauges **removes the risk of errors** in data entry.





Dimensional check can be scheduled and performed automatically by QA Supervisor that can **optimize the route** and guide in **continuous process improvement**.

The interface helps the operator with videos and pictures, **reducing the training time** and making the auditing activities easy for anybody.

Statistical analysis and results are included in the QA Supervisor software and dashboard, keeping **full traceability** and improving your quality control process.

[Click here](#) to discover how to manage Visual, Dimensional, Joint and Tool Checks through QA Platform 4.0.



**Atlas Copco BLM S.r.l.**

Via Guglielmo Pepe, 11  
20037 Paderno Dugnano (MI) - Italy  
Phone: +39 02 990 351

atlas copco.com