

Garant**Tool breakage monitoring XCONTROL, Type: 1****Order data**

Order number	359400 1
GTIN	4062406370596
Item class	310

Description**Version:**

XCONTROL – tactile tool contact point for **tool breakage monitoring** and **tool length measurement**.

Suitable only for Siemens and Heidenhain controllers.

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- **The machine requires a functioning USB port on the control panel.**
- **For use only in conjunction with the XCONNECT No. 359455 1.**
- **Dust-tight and watertight = IP67.**
- **Quick commissioning without hardware changeover and service engineer use.**
- **No need to interfere with the machine tool operating system!**
- **Minimisation of rejects.**

Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

For tool breakage and process monitoring in an automated machine tool or for multi-machine operation.

For tool length measurement and automatic transmission of data to a machine tool.

Automatic transmission of the measured values into the machine control by GARANT XCONNECT No. 359455 1.

Supplied with:

Supplied with battery CR2.

Optional extras:

XCONNECT data memory stick No. 359455 1

Note:

The item is permanently installed on a machine and can only be used on another machine through another cycle request.

IP Index of Protection: IP 67

Ø spring-mounted contact face: 29 mm

Length: 71.5 mm

Width: 53 mm

Height: 105 mm

Technical description

IP Index of Protection	IP 67
Ø spring-mounted contact face	29 mm
Height	105 mm
Width	53 mm
Length	71.5 mm
Power supply	Battery-powered
Series	XCONTROL
Type of product	Contact point