

ATC-G7 Gripper

AUTOMATIC TOOL CHANGE



AUTOMATIC TOOL CHANGE (ATC) GRIPPER

With the introduction of the ATC-G7 Gripper, WILA makes it possible for robotic press brakes to bend small batches of various products in random order fully automatically. Now bending on demand has been made possible.



With automatic tool changes, the tool set-ups in your press Brake are no longer the limiting factor in the variety of parts that can be formed entirely unmanned. The robot can change the part manipulator to the ATC-G7 Gripper, to be able to change tools quickly and efficient. The ATC-G7 Gripper can only handle special WILA ATC tooling (optionally executed with a TIPS ID-tag).

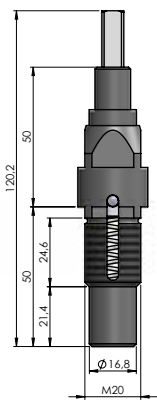


GRIPPER ATC-G7



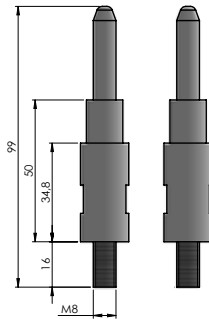
Allow automatic loading and unloading of all current models of our New Standard tooling program executed with ATC Adaptor

DOCKING STATION



Holds current models of our New Standard tooling program executed with ATC Adaptor up to 100 mm.

SET DOCKING PINS



Set of 2 Docking Pins. Holds current models of our New Standard tooling program executed with ATC Adaptor ≥ 100 mm.

ATC-ADAPTOR BIU



New Standard top tools (BIU) with lengths from 20-255 mm, when equipped with this ATC-Adaptor, can be automatically loaded and unloaded by the ATC-G7 Gripper. In this case the ATC-G7 Gripper will operate the Safety-Click®! Max tool weight is 12,5 kg. Adaptor can be placed in new and existing BIU top tools.

ATC-ADAPTOR OZU



New Standard bottom tools (OZU) with lengths from 20-255 mm, when equipped with this ATC-Adaptor, can be automatically loaded and unloaded by the ATC-G7 gripper. Max tool weight is 12,5 kg. Adaptor can be placed in new and existing OZU bottom tools.

GRIPPER ATC-G7

Specifications	
Size	Ø70 *256 mm
Weight	2,5 kg
Change-over time	5 seconds
Max. tool weight	12,5 kg
Min. ~ max. tool length	20 ~ 255 mm
Tool shapes	handles the WILA New Standard top and bottom tool models

WILA. THE PRESS BRAKE PRODUCTIVITY PEOPLE.

WILA is totally focused on providing a line of products and support systems to maximize the productivity of your press brakes. For over 80 years, WILA has specialized in Clamping Systems, Crowning Systems and Tooling and Accessories to reduce set-up time and improve accuracy of the press brake. Through strong partnerships with the world's leading press brake manufacturers, an extensive and trained dealer network, long experienced regional managers, dedicated application support and engineering staff, WILA is always close at hand to support your needs.

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PRESS BRAKE PRODUCTIVITY CATALOG

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