

FTZ-MULTI-15



## Grab for Prefabricated Concrete Products FTZ-MULTI

Innovative, mechanical grab. Appropriate clamp configurations for versatile applications from a modular construction system. Same features as per FTZ-I/UNI.

► Extraordinary large gripping range, thus suitable for gripping nearly all kind of standard concrete elements and natural stones.

► The individual modules are available separately and hence a huge range of applications can be covered at a reasonable price (base body + 3 sets of grippers cover the entire spectrum!)

► **FTZ-MULTI-15:** Basic unit without grippers

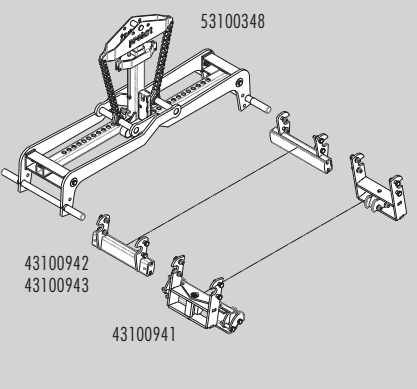
► **WB-G-42:** Large gripping range, short rubber grippers - preferably suitable for handling of single elements.

► **WB-G-120:** Large gripping range, large rubber grippers - preferably suitable for hand-

ling of full layers, such as one layer of kerb stones etc.

► **WB-SQ:** Special interlocking steelfinger grippers allow for safe installation of roughly-cut ashlar rocks.

FTZ-MULTI-15



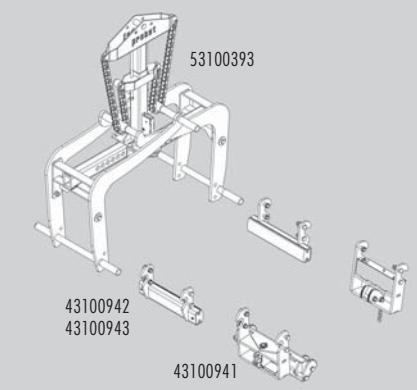
### Components for Optional Clamp Configuration

Type	Gripping Range* W mm (in)	Inside Height E mm (in)	Gripper Length L mm (in)	Working Load Limit WLL kg (lbs)	Dead Weight kg (lbs)	Order-Number
<b>FTZ-MULTI-15 Basic Device</b> ①				1,500 (3,300)	96 (210)	<b>5310.0348</b>
<b>FTZ-MULTI-15-WB-G-42</b> ① (pair)	200 – 1,250 (8 – 49")	255 (10")	420 (16 1/2")		14 (30)	<b>4310.0942</b>
<b>FTZ-MULTI-15-WB-G-120</b> ① (pair)	200 – 1,250 (8 – 49")	255 (10")	1,200 (47")		46 (100)	<b>4310.0943</b>
<b>FTZ-MULTI-15-WB-SQ</b> ① (pair)	200 – 1,200 (8 – 47")	300 (12")			33 (75)	<b>4310.0941</b>

### Accessories

<b>Adapter for Kassel Kerb Stone A-FTZ-KB</b> ① for FTZ-UNI-15 to extend gripping depth on one side to 290 mm	<b>4310.0575</b>
<b>Adjustable Height Stop HVA-FTZ/TSZ</b> ① for all versions of FTZ-UNI/MAXI/MULTI and TSZ-UNI. Adjustable range approx. 140 – 255 mm. Adjustable range FTZ-UNI/MAXI-15 and FTZ-UNI-25 approx. 120 – 255 mm. FTZ-UNI-40 approx. 55 – 155 mm. FTZ-MAXI-40 approx. 55 – 195 mm.	<b>4310.0867</b>

FTZ-MULTI-15-D



## Grab for Prefabricated Concrete Products FTZ-MULTI-D

**Modularly designed grab – with even larger inside height.**

A single clamp top with screw-on grippers for the broadest range of tasks. Maximum application options due to large gripping range with low acquisition costs.

► The FTZ-MULTI-15-D basic device can be fitted with the same clamps as are suitable for the FTZ-MULTI-15 (see description above).

Type	Gripping Range* W mm (in)	Inside Height E mm (in)	Gripper Length L mm (in)	Working Load Limit WLL kg (lbs)	Dead Weight kg (lbs)	Order-Number
<b>FTZ-MULTI-15-D Basic Device</b> ①				1,500 (3,300)	140 (310)	<b>5310.0393</b>
<b>FTZ-MULTI-15-WB-G-42</b> ① (pair)	0 – 750 (29 1/2")	540 (21")	420 (16 1/2")		14 (30)	<b>4310.0942</b>
<b>FTZ-MULTI-15-WB-G-120</b> ① (pair)	0 – 750 (29 1/2")	540 (21")	1,200 (47")		46 (100)	<b>4310.0943</b>
<b>FTZ-MULTI-15-WB-SQ</b> ① (pair)	0 – 700 (27 1/2")	585 (23")			33 (73)	<b>4310.0941</b>

\*Gripping range indicates the minimum and maximum pack measurements of building materials, which can be picked-up with this grab.

① Durable surface protection by galvanizing

