





## **Concrete Step Handles TSZ**

Suitable for handling steps, kerb stones, L-stones, etc. in conjunction with a lifting device. Easily adjustable opening width by means of a spring-loaded bolt.

Considerable inside height

Conical kerb stones are also gripped securely, as the gripper has an inside height of 185 mm thus being able to grip underneath the conical form.

### **Standard Specifications:**

Lifting eye for attaching to crane hook.

Automatic release for fully automatic switch-over from "full" to "empty".

Exchangeable profiled rubber seals

▶ Galvanised finish

TSZ-UNI-WB-SQ: Special steelfinger grippers allow for safe installation of roughly-cut ashlar rocks. The steel-finger grippers can be screwed on the clamp (built in or after 2009, order number 5310.0338) in just a few simple steps.

TSZ-UNI-ET: Fork sleeve with lifting eye and manual turning device, engaging every 90°. Thus the TSZ-UNI can be picked-up with the fork lift truck tines.



Туре	Gripping Range* W mm (in)	Inside Height E mm (in)	Gripper Lenght L mm (in)	Carrying Capa- city kg (lbs)	Dead Weight kg (lbs)	Order-Number
TSZ-UNI•	$\begin{array}{cc} 50 - 600 \\ (2 - 23^{1}/2^{"}) \end{array}$	185 (7¹/₄")	350 (13 <sup>3</sup> / <sub>4</sub> ")	600 (1,320)	29 (64)	5310.0338
TSZ-MAXI <sup>©</sup>	850 – 1.100 (33 <sup>1</sup> / <sup>2</sup> " – 43")	185 (7¹/₄")	350 (13³/₄")	600 (1,320)	30 (65)	5310.0364

#### Acessories

Туре	Gripping Range* W mm (in)	Inside Height E mm (in)	Carrying Capa- city kg (lbs)	Dead Weight kg (lbs)	Order-Number
TSZ-UNI-WB-SQ <sup>•</sup>	50 – 550	210	600	6	4310.1110
	(2-21½")	(8¼")	(1,320)	(13)	
TSZ-UNI-ET®			600	25	4310.1130
			(1,320)	(55)	
Adjustable Height Stop TSZ-UNI/MAXI. adjustable ra	4310.0867				



### **Concrete Step Handles TSV**

Universal handles due to a large adjustable opening range. Suitable for steps, kerbs, L-stones, etc.

### **Standard Specifications:**

Lifting eye for attaching to crane hook.

► Semi-automatic — for manual switch over

from "full" to "empty".

Carrying handle

Carrying handle turnable by 90° according to the working space.

Exchangeable rubber grippers

□ Galvanised finish

Туре	Gripping Range*	Inside Height	Gripper Lenght	Carrying Capa-	Dead Weight	Order-Number
	W mm (in)	E mm (in)	L mm (in)	city kg (lbs)	kg (lbs)	
TSV•	70 - 500	125	200	250	18	5310.0130
	(2% - 19%)	(5")	(7¾")	(550)	(39)	

# **Turf Stone Laying Clamp RGV**



ightharpoonup RGV-9/9 fits Turf Stones 60 x 40 cm, hole dim. 9 x 9 cm.

Installs 1 to 5 units at once.

#### **Standard specifications:**

Automatic release for fully automatic switch-over from "full" to "empty".

Lifting eye, handle, turnable by 90°.

Screwable adaptors.

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**RGV-9/9** 

Туре	Description	Gripping Range W mm (in) depending on adaptors	Carrying Capacity kg (lbs)	Dead Weight kg (lbs)	Order-Number
RGV	Basic unit, without adaptors	ca. 70 - 500 (2¾ - 20")	250 (550)	15 (30)	4310.1154
RGV-AS-9/9	Adaptors for 9 x 9 cm		250 (550)	5 (11)	4310.1153
RGV-9/9	Complete unit, RGV+RGV-AS-9/9	300/500 (12 – 20")	250 (550)	20 (44)	5310.0372

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

• Durable surface protection by galvanizing