



TSZ-UNI with HVA-FTZ/TSZ

Concrete Step Handles TSZ

Suitable for handling steps, kerb 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 (7¼ inch) thus being able to grip underneath the conical form.
- 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

Type	Length of Gripper mm (in)	Inside Height mm (in)	Dead Weight kg (lbs)	Gripping Range mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
TSZ-UNI	350 (13.78)	185 (7.28)	32 (71)	50 – 600 (1.97 – 23.62)	600 (1,323)	53100338
TSZ-MAXI	350 (13.78)	185 (7.28)	35 (77)	850 – 1,100 (33.46 – 43.31)	600 (1,323)	53100364

Accessories:

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 in just a few simple steps for (all TSZ-UNI built in or after 2009, order number 53100338).

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.

Adjustable Height Stop HVA-FTZ/TSZ: for all versions of FTZ-UNI/MAXI/MULTI and TSZ-UNI. Adjustable range TSZ-UNI/MAXI approx. 55 – 140 mm (2.16 – 5.51 inch). Adjustable range FTZ-UNI/MAXI-25 and FTZ-UNI/MULTI-15 approx. 120 – 255 mm (4.72 – 10 inch).

FTZ-UNI-50 approx. 55 – 155 mm (2.16 – 6.10 inch). FTZ-MAXI-50 approx. 55 – 195 mm (2.16 – 7.67 inch).

Type	Inside Height mm (in)	Dead Weight kg (lbs)	Gripping Range mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
TSZ-UNI-WB-SQ	210 (8.27)	5.58 (12)	50 – 550 (1.97 – 21.65)	600 (1,323)	43101384
TSZ-UNI-ET		25 (55)		600 (1,323)	43101130
Adjustable Height Stop HVA-FTZ/TSZ		2.5 (5.51)			43100867