



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 (7.28 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