

Quick Overview

Utilux Stainless Steel Band Clamp & Buckles



Features

Utilux Stainless Steel Band Clamp & Buckles

- Versatile
- Durable
- Ease of handling
- Low cost
- Grade 201 Stainless Steel
- Width: 10, 12, 16, 19mm
- All buckles manufactured from Grade 304 stainless steel

Details

Part No.	UTI#46/1
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Brand	Utilux
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Unit Of Measure	Each
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Additional Information

Band Clamp – Matt Part No.	Width (mm)	Buckles	Tooling
UTIH3013M-30/1	9.5	UTIH3001/100	UTI#46/1
UTIH3016M-30/1	12	UTIH3004/100	UTI#46/1
UTIH3019M-30/1	16	UTIH3007/100	UTI#46/1
UTIH3022M-30/1	19	UTIH3010/100	UTI#46/1

APPLICATION INSTRUCTIONS

1. Feed band directly from dispenser box through bridge of buckle and then between the ears. Pass band around object to be clamped and again through buckle. **ANCHOR END OF BAND BY FOLDING BACK UNDER BUCKLE.** Take up slack.

2. To tighten band, slot tool on to band holding cutting lever against tool and grip lever away from tool to leave slots clear. Bring nose of tool against bridge of buckle. Hold down grip lever and lock it by turning tension handle in a clockwise direction. Continue winding tension handle until band is tight. Maximum pressure is being applied when there is no appreciable movement between nose and grip block. 3. Fold band over buckle by rolling tool in an arc to its fullest extent. This will increase the tension of the band and this should be regulated by turning the handle in an anti-clockwise direction, thus ensuring that the band does not fail due to overloading. Pull cutter blade handle to sever band. 4. Remove tool – pressing short stub down between ears. Hammer ears of buckle over band stub to complete the clamp.

NOTE:

To obtain greater strength of clamp, a double band should be used. UTILUX recommend that all high pressure hose be double banded to provide greater radial compression to hold the bursting strength of the hose. Clamping procedure as for a single band should be followed, but the band should be passed twice around the object, passing through the buckle each time. This will give almost four times the strength of a single band.

