

WORM DRIVE & SCREW CLAMPS



Materials – see section 7.2

- W2 Screw & Cover – Zinc Plated Steel
Band & Housing – 430 SS

On Request

- W4 304 SS

Quick Release & Continuous Worm Drive

HCL's Quick Release Worm Drive hose clamps offer a tilting Worm Drive housing. These quick release hose clamps are ideal for rapid application and removal, especially for large diameter pipes and hoses.

Applications

- Exhaust Fans
- Flexible Ducting
- HVAC
- General Industry

HCL Part No	Diameter Range (A) mm	Band Width (B) mm	Band Thickness (C) mm	Hex Screw A/F (D) mm	Max Torque Nm	Box Quantity
QR-100	25 – 100	9.0	0.6	7.0	4.0	100
QR-200	25 – 200					
QR-300	25 – 300					
QR-400	25 – 400					
QR-500	25 – 500					
QR-750	25 – 750					

All weights, dimensions & quantities are subject to a 2.5% tolerance.
To add material selection to the HCL Part No: for W2, add "W2".
Other sizes available on request.



Materials – see section 7.2

- W2 430 SS
- W4 304 SS

Installation Tools



MT-D-01



MT-TD-01

HCL offers a high strength continuous worm drive kit, comprising of a 14mm wide perforated band with a separate screw and housing. The band can be cut to a desired length and fitted using standard tools to make a complete worm drive hose clamp of any diameter, thereby offering a versatile clamping solution.

Applications

- Electrical Exhaust Fans
- Flexible Ducting
- HVAC
- Sign Fixing
- General Industry

HCL Part No		Band Width mm	Band Thickness mm	Hex Screw A/F mm	Band Reel Lengths m	Screw/Housing Box Quantity
Band	Screw/Housing					
FC-BA-25M	FC-BU	14	0.8	8.0	25	25

All weights, dimensions & quantities are subject to a 2.5% tolerance.
To add material selection to the HCL Part No: for W4, add "W4".

HCL Part No	Band Width mm	Band Thickness mm	Band Reel Lengths m	Screw/Housing Box Quantity
FC-BA-25M-W2	14	0.8	25	25
FC-BA-25M-W4	14	0.8	25	25

All weights, dimensions & quantities are subject to a 2.5% tolerance.
To add material selection to the HCL Part No: for W4, add "W4".

HCL Part No	Hex Screw A/F mm	Screw/Housing Box Quantity
FC-BU-W2	8.0	1
FC-BU-W4	8.0	1

All weights, dimensions & quantities are subject to a 2.5% tolerance.
To add material selection to the HCL Part No: for W4, add "W4".