

WORM DRIVE & SCREW CLAMPS

Plasclip



Plastic Worm Drive Hose Clamp

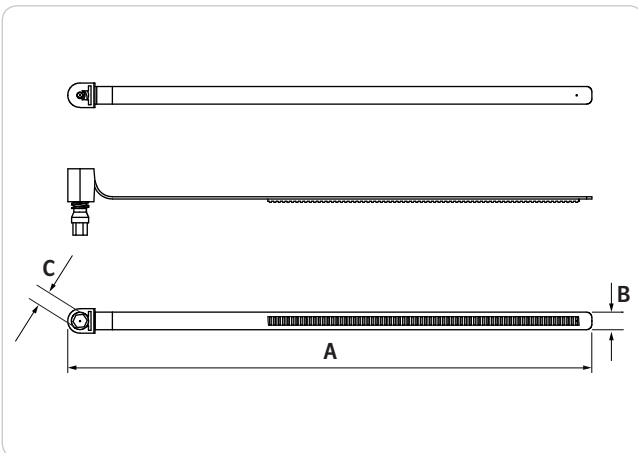
HCL's Plastic Worm Drive Hose clip is ideal in applications requiring a non-conductive and non-corrosive clamp. Manufactured in the UK it is a unique clamping product which offers the non-corrosive features of a plastic clamping product combined with the strength of a metal worm drive hose clamp product.

Applications

- Electrical
- Medical
- HVAC
- Pharmaceutical
- Irrigation
- General Industry
- Marine

Materials

- Screw – PC/ABS
- Band & Housing – PA66



HCL Part No	Diameter Range mm	Length (A) mm	Band Width (B) mm	Hex Screw A/F (C) mm	Max Torque Nm	Box Quantity
PWD-15-65	15.0 – 65.0	135.0	10.0	7.0	2.5°	100

All weights, dimensions & quantities are subject to a 2.5% tolerance.
 *It should be noted that torque data does not relate directly to the hoop strength of the clamp like a metal hose clip, as a significant amount of torque used in a metal clamp is needed to overcome the friction of the metal worm with the metal band of the clamp. This is not the case with the Plastic worm drive clamp as less torque is required to achieve the same hoop strength.

Installation Tools



MT-D-01

MT-AD-01

MT-TD-01