



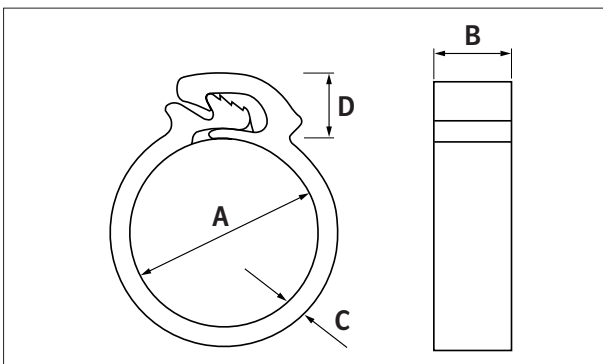
## Key Features

- Zero Leak Path - Forms a complete circle
- Choice of Materials
- Choice of Colours
- Can withstand up to 150°C (300°F) - Nylon 6.6 Glass Filled Option
- High Pressure resistance - over 30 bar
- Non-Corrosive
- Non-Conductive
- Non-Magnetic  
(depends on hose & spigot)



## Dimensions & Part Numbers

HCL Part No	Closed Diameter (A) mm / inch	Band Width (B) mm / inch	Band Thickness (C) mm / inch	Head Height (D) mm / inch		
EZY-P-8.5	8.5 / 0.33	1.7 / 0.07	1.7 / 0.07	5.3 / 0.21		
EZY-P-8.7	8.7 / 0.34					
EZY-P-8.9	8.9 / 0.35					
EZY-P-9.2	9.2 / 0.36					
EZY-P-9.5	9.5 / 0.37					
EZY-P-10.0	10.0 / 0.39					
EZY-P-11.4	11.4 / 0.44			8.0 / 0.31	2.0 / 0.08	5.5 / 0.22
EZY-P-12.0	12.0 / 0.47					
EZY-P-12.5	12.5 / 0.49					
EZY-P-12.7	12.7 / 0.50					
EZY-P-13.2	13.2 / 0.51					
EZY-P-13.7	13.7 / 0.53					
EZY-P-14.5	14.5 / 0.57					
EZY-P-14.6	14.6 / 0.57					
EZY-P-15.0	15.0 / 0.59					
EZY-P-15.7	15.7 / 0.61					
EZY-P-15.9	15.9 / 0.62					
EZY-P-16.5	16.5 / 0.64					
EZY-P-16.8	16.8 / 0.66					
EZY-P-17.1	17.1 / 0.67					
EZY-P-17.5	17.5 / 0.68					
EZY-P-17.6	17.6 / 0.69					
EZY-P-18.0	18.0 / 0.70					
EZY-P-18.5	18.5 / 0.72					
EZY-P-19.1	19.1 / 0.74					
EZY-P-19.6	19.6 / 0.76					
EZY-P-20.1	20.1 / 0.78					
EZY-P-20.8	20.8 / 0.81					
EZY-P-21.1	21.1 / 0.82					
EZY-P-22.0	22.0 / 0.85					
EZY-P-22.1	22.1 / 0.86					
EZY-P-22.6	22.6 / 0.88					
EZY-P-23.1	23.1 / 0.90					
EZY-P-23.6	23.6 / 0.92					
EZY-P-24.7	24.7 / 0.96					
EZY-P-25.8	25.8 / 1.01					
EZY-P-26.8	26.8 / 1.05					
EZY-P-28.0	28.0 / 1.09					
EZY-P-30.6	30.6 / 1.19					
EZY-P-31.4	31.4 / 1.22					
EZY-P-36.5	36.5 / 1.42					
EZY-P-42.4	42.4 / 1.65					
EZY-P-43.3	43.3 / 1.69					
EZY-P-45.5	45.5 / 1.77					
		9.0 / 0.35	2.5 / 0.10	7.3 / 0.29		



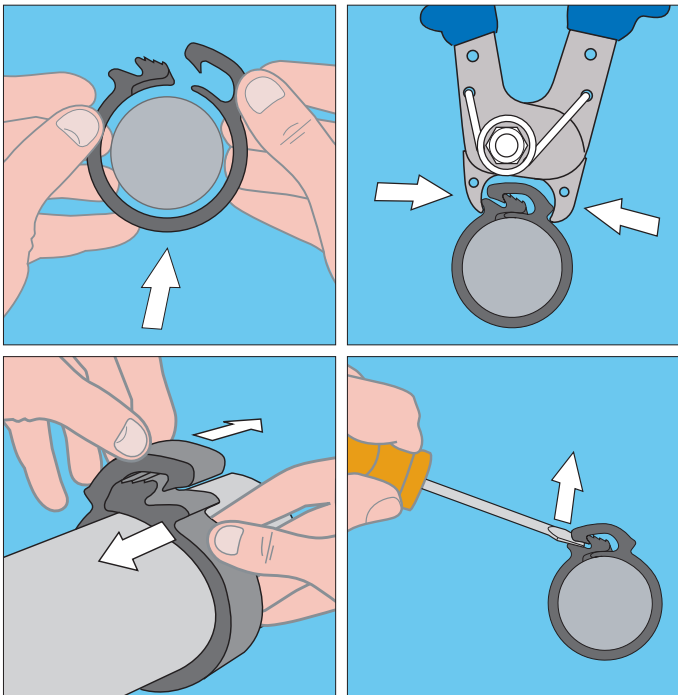
All weights, dimensions & quantities are subject to a +2.5% tolerance.  
To add material selection to the HCL Part No: for Nylon 6.6, Black, add \*-PA66-BK\*.

# Ezyclik™

## Basic Facts

Diameter Range	8.5mm – 45.5mm
Operating Temperature – °C	PA66 (Nylon 6.6.) Max Long term 125°C (255°F) – Occasional Peak Temp 170°C (340°F) PA66GF (Nylon 6.6 Glass Filled) Max Long term Temp 150°C (300°F) PP (Polypropylene) Max Long term Temp 60°C (140°F) – Occasional Peak Temp 99°C (195°F)
Specifications	RoHS compliant
Hazardous Goods	No
Flammability	PA66 (Nylon 6.6.) UL 94 V-2 PA66 (Nylon 6.6. Glass Filled) UL 94 HB
Standard Material	PA66 (Nylon 6.6.) – On request PP (Polypropylene) & PA66GF (Nylon 6.6. Glass Filled)
Standard Colour	Black (other colours on request)

## Fitting and Installation



## Applications and Markets



## Installation and Removal Tools



Manual Fitting Tool



Pneumatic Tool

## Control Box

Developed exclusively for High volume production line installation HCL's Control Box offers the following features:

- HMI (Human Machine Interface) touch screen control
- Digital control of air pressure - to maintain a consistent tightening force
- Digital control of clamping time - to maintain a consistent tightening time
- Dry cycle detection (tool option) - Detects tool use without a clip being in place
- In process advisory information screens
- Batch and unit count control
- Supervisory control
- Adjustable orientation of the HMI screen

