



CONRO PRECISION

SERVICING THE Bag-In-Box INDUSTRY
FOR MORE THAN 25 YEARS

Twist 'n Turn

INTERNATIONALLY
ACCEPTED

Advantages for Consumer

- Single Hand Operation
- Airtight Tap
- Superior Shelf Life of Product
- Swift Controllable Flow
- Drip Free Shutoff
- Attractive and Reliable
- Ideal for Restaurant and Catering Industry



Advantages for Manufacture

- Cost Efficient
- Reliable Supply
- Superior O² Barrier
- Leak Proof Design
- No Stagnation Points
- Only Virgin Raw Material Used
- Ease of Production Line assembly
- Wide Range of Applications



Design

This product has been designed to meet the most demanding specifications of the packaging industry.

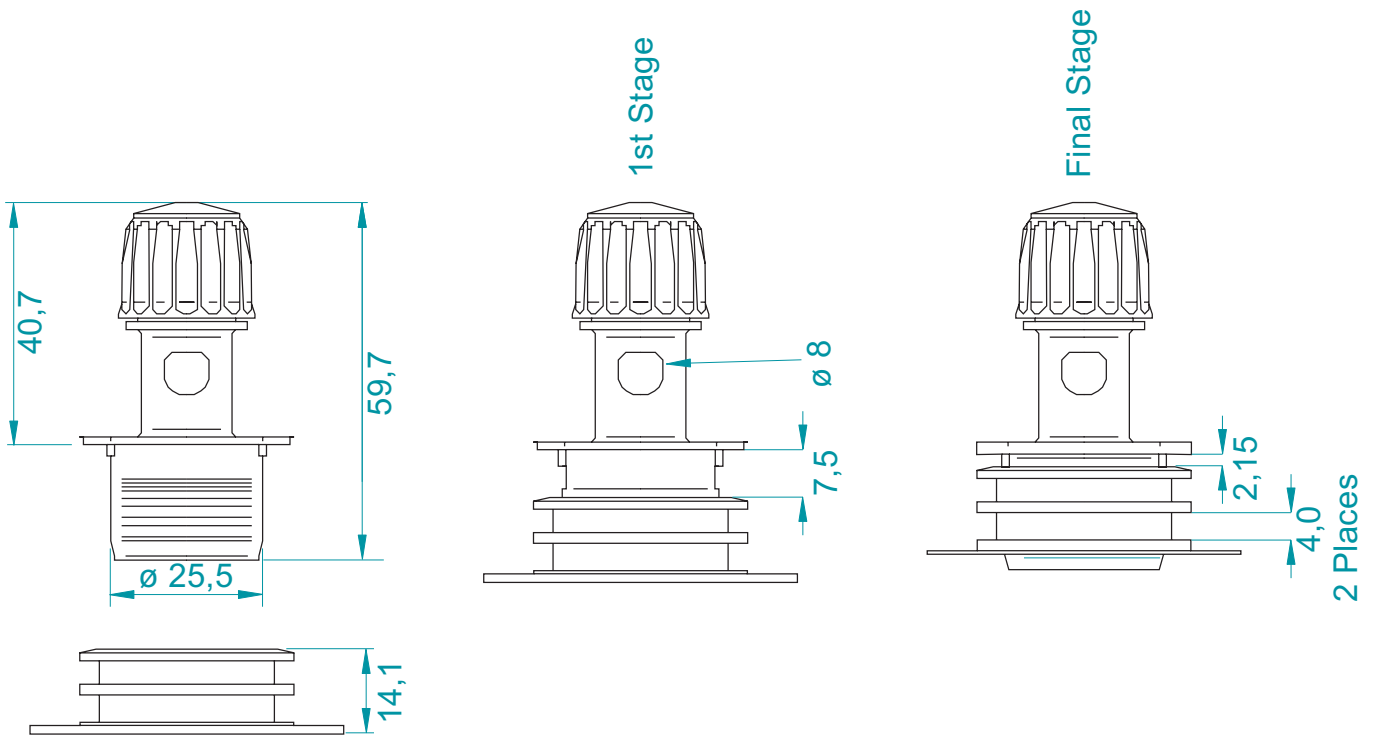
Constant research and development to satisfy new requirements for the industry is an integral part of the Conro philosophy.

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TWIST TAP TECHNICAL DATA



| Technical Specification | Value (imperial) | Value (metric) | |
|--|---|---|--|
| Removal force from travelling position | 35lb | 16kg | |
| Force to remove when fully seated | 52lb | 24kg | |
| Seal pressure test with air | >5psi | >34kpa | |
| Maximum filling temperature (hot fill gland) | 212deg. F | 100deg.C | |
| Maximum filling temperature (LLDPE gland) | 140deg. F | 60deg.C | |
| Flow rate | 1Liter @24sec. decanting from a 3Liter BIB | | |
| Oxygen transmission rate | 0.012cc/24hrs @ 23deg.C | | |
| Twist cap - force to unwind | 2.25-1.5lb | 1.02-0.7kg | |
| Process Applications | | | |
| Ambient <input checked="" type="checkbox"/> | Aseptic <input checked="" type="checkbox"/> | Non Aseptic <input checked="" type="checkbox"/> | Hot Fill <input checked="" type="checkbox"/> |
| Component Materials | | | |
| Tap body HDPE | Cap Plunger Poly propylene | Plug Poly propylene | Gland LLDPE HDPE(Hot Fill) |

Conro Precision (Pty) Ltd is certified in accordance to ISO9001. All materials used are approved for use with food products: Either FDA CRF 177.1520 and EU directive 90/128/eec

- Oxygen gas transmission rate was tested in accordance with ASTM F1307 Mocon 2/20L-Module
- Flow rate test 2 Litre bag in box shall be the time taken to dispense 1litre (measured by weight)