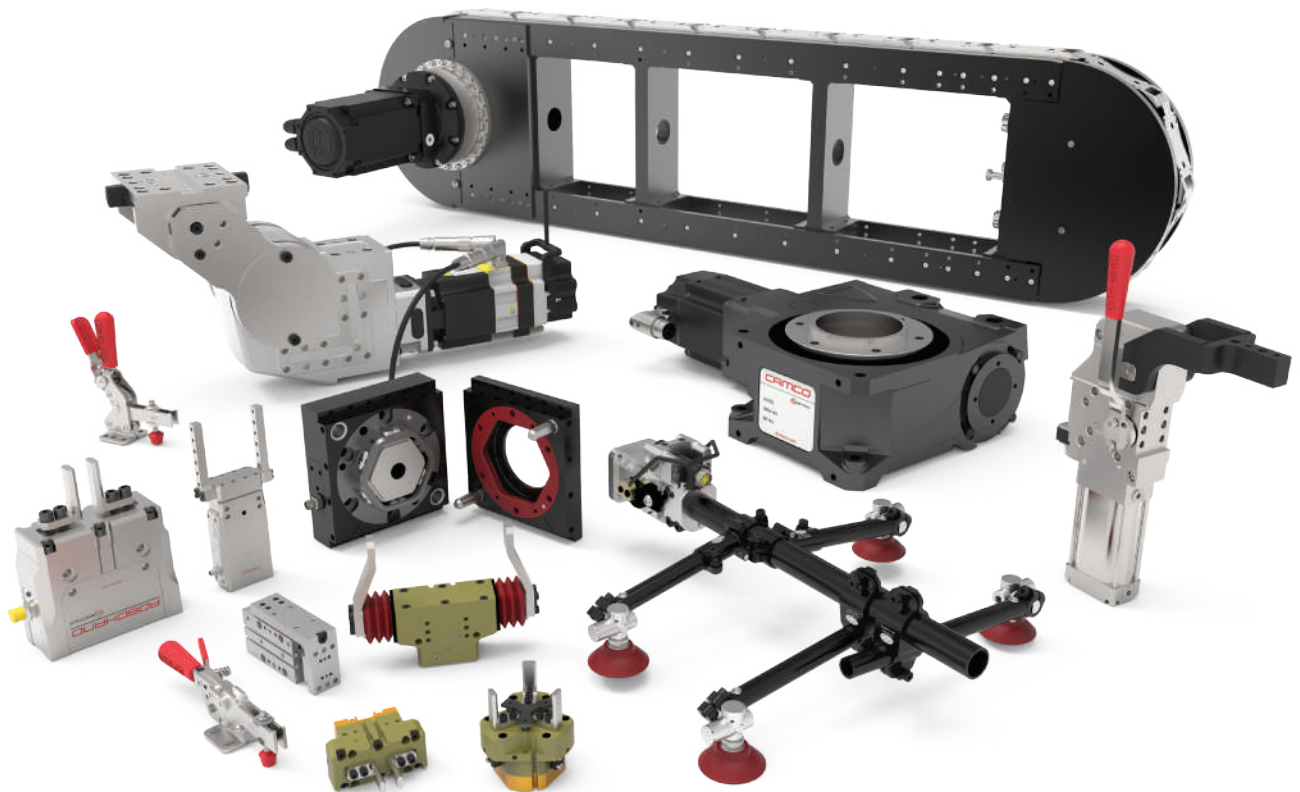


12/07/2020



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DESTACO Custom Catalog

12/07/2020

This catalog is a custom document and the products included is based on your unique selection from portions of complete catalogs that already exist. Please refer to our full catalogs for more information on products not included in this customized document.

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Speciality Grippers

GR-SPC-1

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FUA SERIES

Angular Food Grippers | Features and Benefits | How To Order

Features:

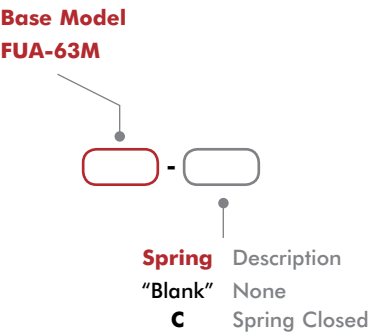
- Designed for direct product contact in the food zone, according to the food industry standard (EN 1672-2)
- All parts are corrosion resistant, non-toxic, non-contaminating, non-porous, non-absorbent and non-reactive
- Stainless steel design resists chemical cleaning procedures
- Electro-polished exterior with no recessed or inaccessible zones prevents retention of contaminants and simplifies cleaning
- Sealed motion components (IP69K design) for high-pressure and high-temperature daily cleanings
- Any metal/metal contact protected by gasket to obtain a leakproof assembly against bacteria
- Angular gripper design for easier radial sealing of jaws
- Optional safety springs for external gripping, in case of air supply failure, in single acting or spring assist mode
- No external fasteners to avoid any foreign matter in food
- Contains special lubricants suitable for food industry
- Long maintenance-free service life

Applications:

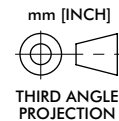
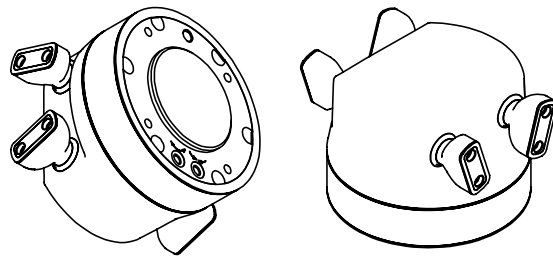
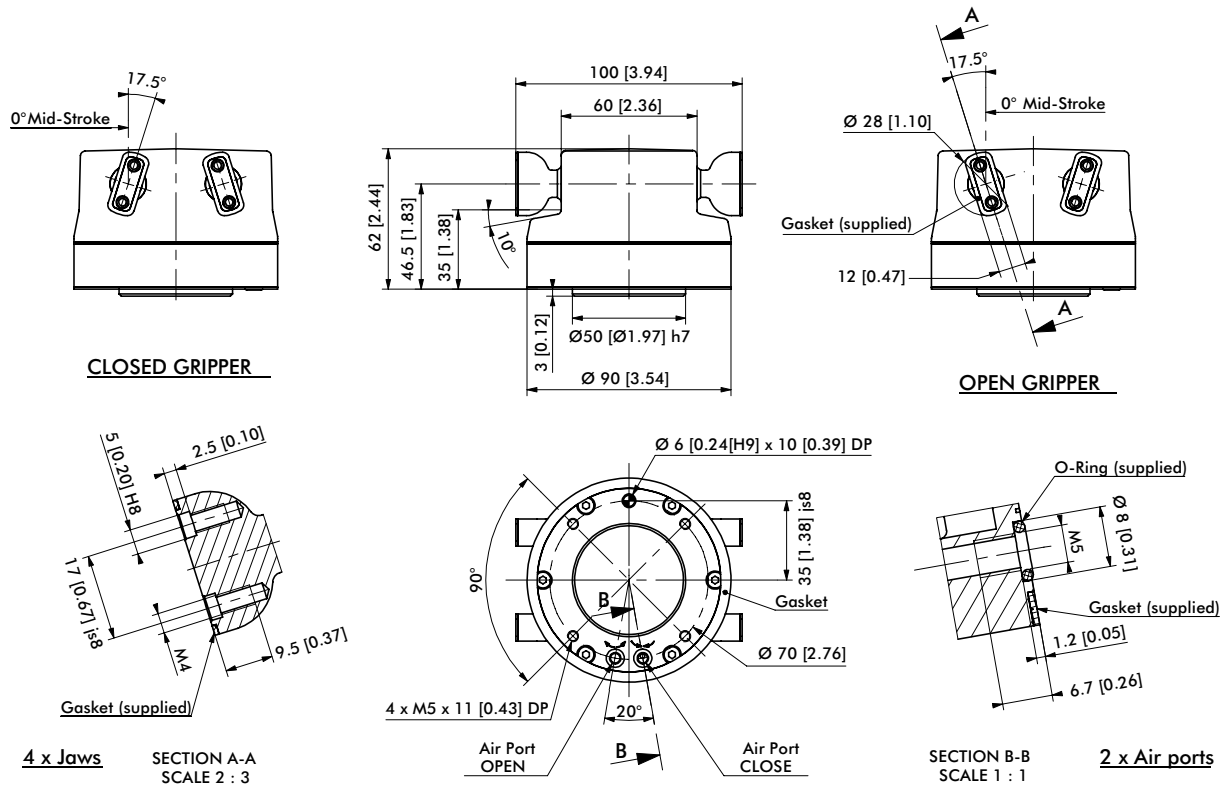
- Food zone and splash zone handling of product
- Non-food zone applications
- Other applications requiring a sealed and corrosion resistant gripper



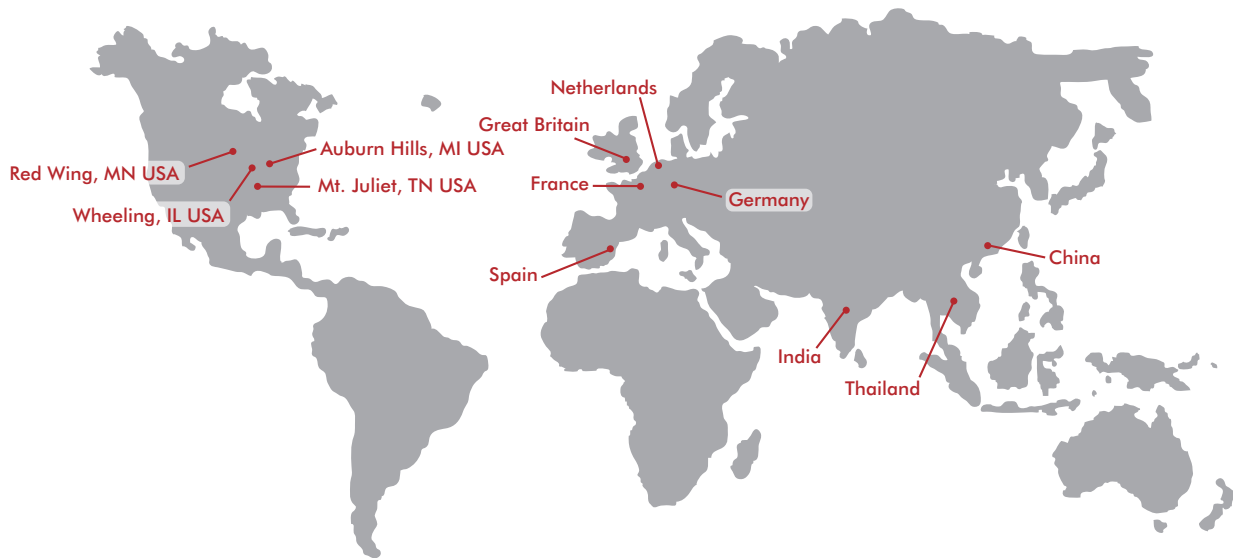
How To Order



Angular Food Grippers | Dimensions and Technical Specifications



Specifications	Units	FUA-63M
Torque, Jaws @ 0° (mid-stroke)		
@ 6 bar [87 psi], w/spring	Nm [in-lbs]	32 [283]
@ 0 bar [0 psi], w/spring	Nm [in-lbs]	9 [80]
Total Stroke		70°
Weight (Stainless Steel)	kg [lbs]	1.7 [3.75]
Weight (Polymer)	kg [lbs]	0.8 [1.76]
Pressure Range without springs	bar [psi]	2-7 [30-100]
Pressure Range with springs	bar [psi]	3.5-7 [50-100]
Ingress Protection Class (IP)		IP69K
Displacement	cm³ [in³]	54 [3.30]
Temperature Range	°C [°F]	-15°~80° [5°~175°]



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