

# **Castings Specification**

Material CD4-MCU Duplex Stainless Steel

Process Lost wax / Investment Cast

Treatment Heat Treated

Finish

Shot Blast Natural

### Machined Components Specification

Material AISI 316 Stainless Steel

Finish

Electro Polished

## Bushes and Bearings Specification

Material AISI 316 Stainless Steel- Teflon Coated / Self Lubricating

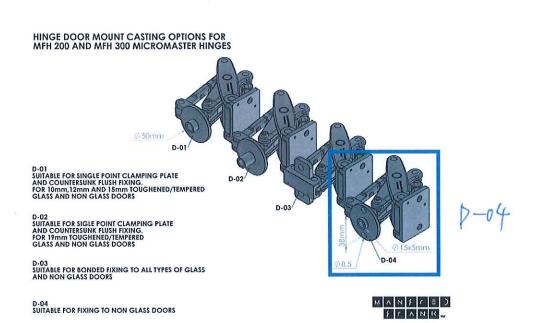
# Adjuster Mechanisms Specification

Material AISI 316 Stainless Steel - Nylon / Self Locking

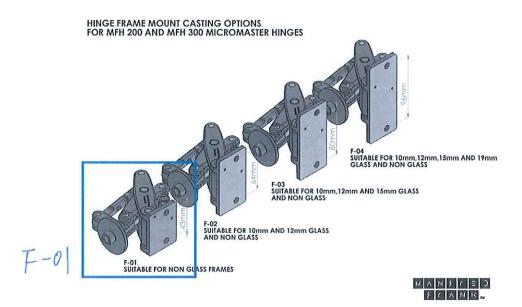
### Corrosion Resistance

Micromaster Hinges meet and exceed the requirements of ISO 9227 and BS EN 1670:1998 - Continuous, Neutral Salt Spray Test.

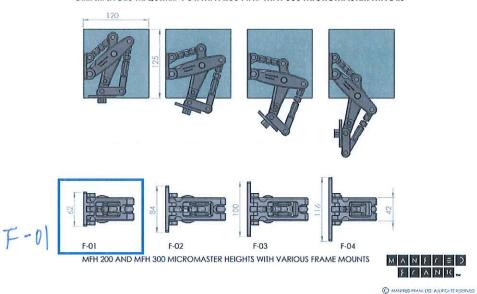
All existing frame mounting and door mounting options can be combined with both models. The trajectory/geometry and movement is identical for both hinge models.



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#### CLEARANCES REQUIRED FOR MFH 200 AND MFH 300 MICROMASTER HINGES



#### MFH 200 AND MFH 300 MICROMASTER DOOR TRAJECTORY

