R6-21 Hinge

Concealed · 90° Opening

Features
- Invisible when door is closed

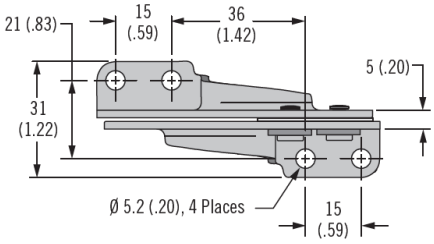
Material
- Steel, zinc plated, or stainless steel

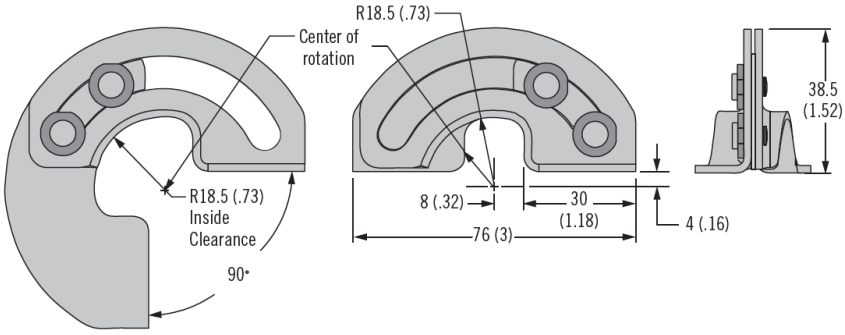
Installation Notes
- Panel thickness exceeding 4 will require a 45° chamfer on both door and frame
- Screws not supplied
- Install using M5 screws

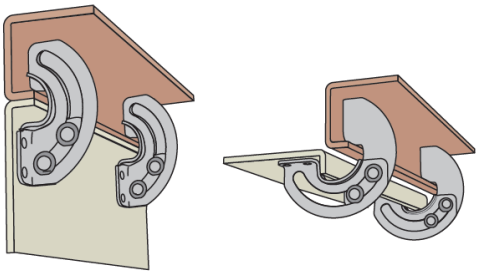
Product Performance
- Operating temperature range: -40 ºC to 85 ºC

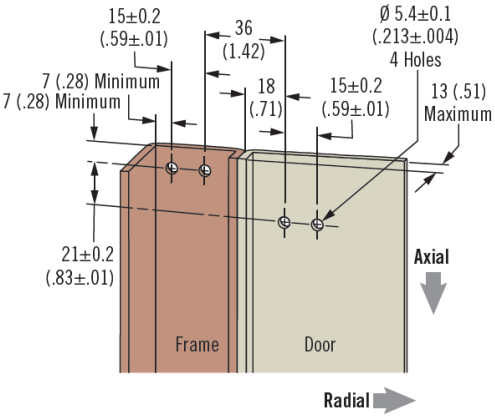
Zinc Plated Steel:
- Radial load:
  - Maximum static load: 625 N
  - Average ultimate load: 2,235 N
- Axial load:
  - Maximum static load: 205 N
  - Average ultimate load: 420 N

Stainless Steel:
- Radial load:
  - Maximum static load: 525 N
  - Average ultimate load: 3,035 N
- Axial load:
  - Maximum static load: 185 N
  - Average ultimate load: 475 N









Part Number	
Steel	R6-21-11
Stainless steel	R6-21-23

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