

**PRODUCT REFERENCE:** CBH105R  
**DESCRIPTION:** Radius Corner 2 Ball Bearing Butt Hinge

## PRODUCT SPECIFICATION:

### Features:

- Suitable for Timber or Steel door applications
- Load Bearing Capacity up to 120kg
- Durability Tested to Over 200,000 Cycles

### Classification Code:

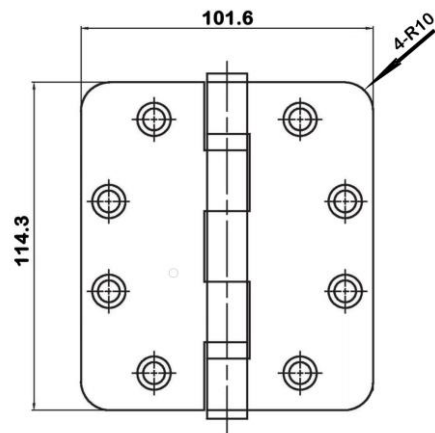
- Tested to BSEN 1935:2002
- Grade 13 (Classification Code 4.7.6.1.1.4.0.13)
- Tested for performance as per ANSI/BHMA A156.1
- Grade 2 (Tested to over 1,500,000 cycles)

### Fire Testing:

- Suitable for use on up to FD120 Timber and FD240 Metal door and frame applications
- Fire Door Approved: [CERTIFIRE Warrington Certificate of Approval No. CF5511](#)
- UL10c Certified, [GWZQ.R39169](#)

### Downloads:

- [DOP](#)
- [Fixing Instructions](#)



## AVAILABLE FINISHES:

- 01.SSS - Grade 201, Satin Stainless Steel
  - 04.SSS - Grade 304, Satin Stainless Steel
  - 16.SSS - Grade 316, Satin Stainless Steel
  - PSS - Polished Stainless Steel
  - PGD - PVD Gold Finish
  - BRZ – Bronze
  - BLK – Black
- (Other finishes available upon request)