## 5 Knuckle Swing Clear Hinges

Standard Weight Plain Bearing "Swing Clear" Full Mortise

Steel - polished and plated or phosphated and prime coated for painting
F248 - (ANSI A8123)

## ANSI BHMA $\mathfrak{E}$

- Equipped with easily seated non-rising pins
- Reversible flush tips and pins
- Ideal for remodeling or new construction

- Available for full mortise application on square edge doors only
- Designed to replace existing $31 / 2^{\prime \prime}(89 \mathrm{~mm})$ or $4^{\prime \prime}(102 \mathrm{~mm})$ hinges for Swing Clear openings (some modification of preparation may be required for residential use)
- Designed to swing doors completely clear of the opening when door is opened $95^{\circ}$

| Class <br> Number | Size Length of Joint |  | Gauge of Metal |  | Flat Head Screws/ Per Piece | Quantity Per Box | Quantity <br> Per Case | Case Weight |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inches | (mm) | Inches | (mm) |  |  |  | Lbs. | (Kg) |
| F248 | $31 / 2$ | (89) | . 123 | (3.1) | $6-10 \times 1$ | 2 ea. | 20 ea. | 16 | (7) |
|  | 4 | (102) | . 130 | (3.3) | $8-12 \times 11 / 4$ | $2 \mathrm{ea}$. | 20 ea. | 24 | (11) |

## Standard Weight Ball Bearing "Swing Clear"Full Mortise

Steel - polished and plated or phosphated and Stainless steel - highly prime coated polished or satin finish
for painting STSFBB248 - (ANSI A5122)
FBB248 - (ANSI A8122) STSFBB258 - (ANSI A5122)
FBB258 - (ANSI A8122)

## ANSI <br> 

- Reversible flush tips and pins
- Ideal for remodeling or new construction
- Specify FBB248 and STSFBB248 for full mortise application on square edge doors
- Specify FBB258 and STSFBB258 for full mortise application on bevel edge doors
- Designed to swing doors completely clear of the opening when door is opened $90^{\circ}$
- Equipped with two Stanley permanently lubricated non-detachable ball bearings


FBB248 (Shown) and STSFBB248 \{For square edge doors\}

FBB258 and STSFBB258
\{For doors beveled 1/8" in 2" (3.2 in 51mm) \}

- Hinges can be furnished with hospital tips (HT)

| Class <br> Number | Size Length of Joint | Minimum Clearance Required Dimensions "A" |  | Gauge of Metal |  | Flat Head Screws/ Per Piece |  | Quantity Per Box | Quantity <br> Per Case | Case <br> Weight |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Frame Leaf Machine | Door Leaf Wood |  |  |  |  |
|  | Inches (mm) | Inches | (mm) | Inches | (mm) |  |  |  |  | Lbs. | (Kg) |
| FBB248, STSFBB248 | 41/2 (114) | 21/8 | (54) | . 134 | (3.4) | 4-12-24 $\times 1 / 2$ | $4-12 \times 11 / 4$ | 3 ea. | 24 ea. | 36 | (17) |
| FBB258, STSFBB258 | 41/2 (114) | 21/8 | (54) | . 134 | (3.4) | 4-12-24 $\times 1 / 2$ | $4-12 \times 11 / 4$ | 3 ea. | 24 ea. | 36 | (17) |

