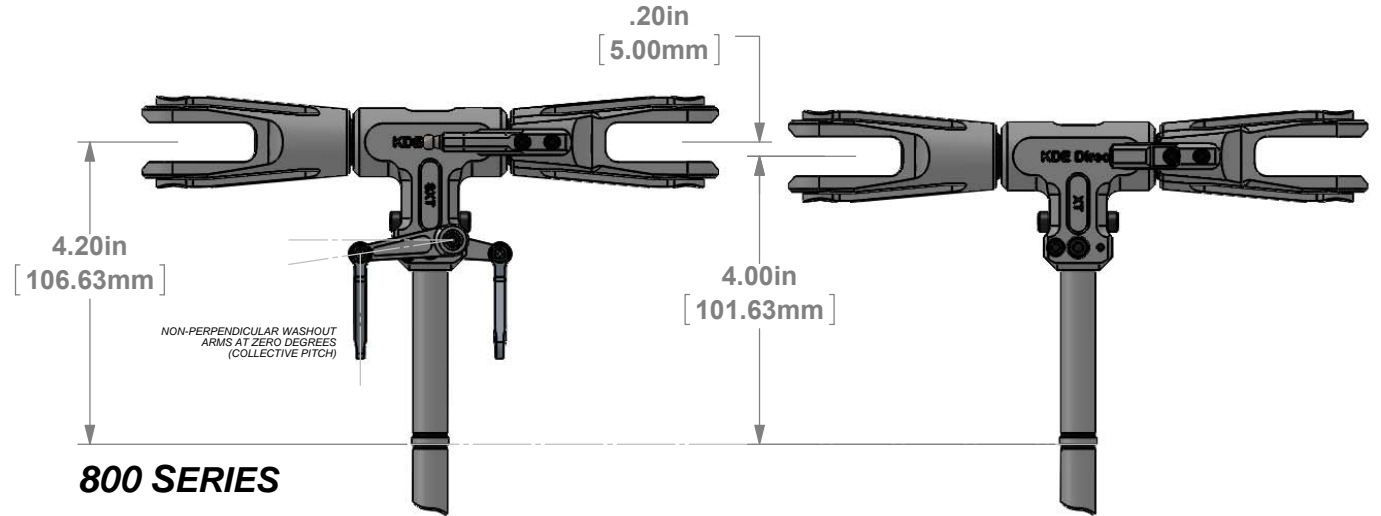


# KDE DIRECT 700-800 MAIN ROTOR HEAD SYSTEM SERIES DESIGN COMPARISON

MATERIAL. ALUMINUM 6061-T6, STAINLESS STEEL 303  
 FINISH. CNC-MACHINING, MIRROR-POLISH  
 COLOR. BRIGHT-DIP CLEAR ANODIZE



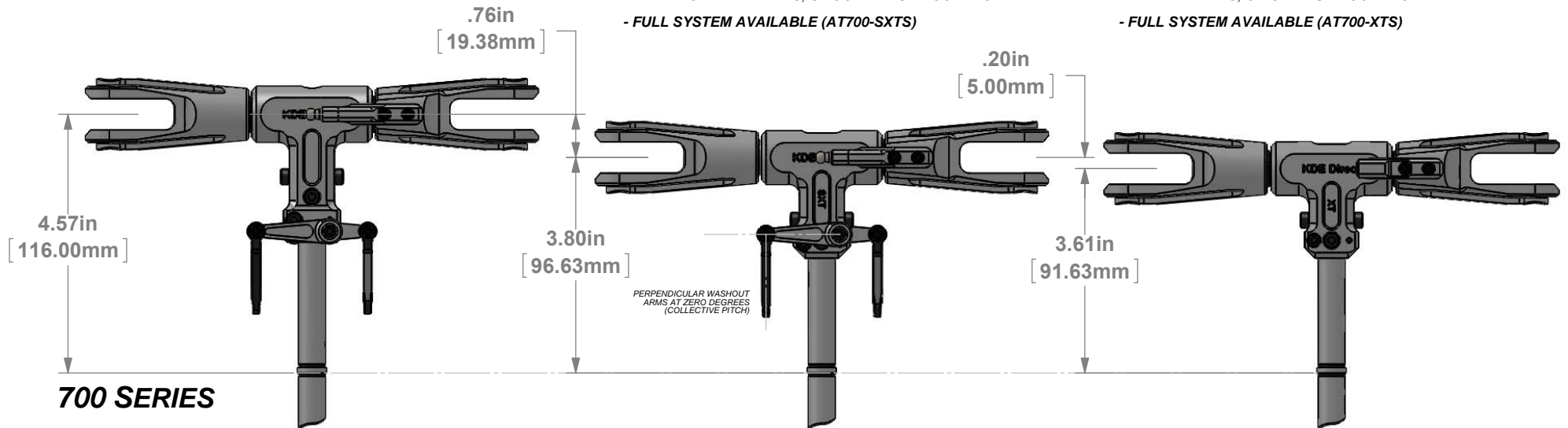
## 800 SERIES

### AT700-MRHFB-SXT (SXT FLYBARLESS MAIN ROTOR HOUSING)

- OPTIMIZED FLYBARLESS DESIGN
- UTILIZES TREX 800DFC MAIN SHAFT
- DIRECT-MOUNTED WASHOUT ARMS
- LOW-CG DESIGN, FASTER 3D PERFORMANCE
- TRADITIONAL DAMPERS, SMOOTH FLIGHT CONTROL
- FULL SYSTEM AVAILABLE (AT700-SXTS)

### AT700-MRHFB-XT (XT FLYBARLESS MAIN ROTOR HOUSING)

- OPTIMIZED FLYBARLESS DESIGN
- UTILIZES TREX 800DFC MAIN SHAFT
- DIRECT-CONTROL DESIGN, NO WASHOUT ARMS
- LOW-CG DESIGN, AGGRESSIVE 3D PERFORMANCE
- FIRM DAMPERS, CRISP FLIGHT CONTROL
- FULL SYSTEM AVAILABLE (AT700-XTS)



## 700 SERIES

### AT700-MRHFB (FLYBARLESS MAIN ROTOR HOUSING)

- TRADITIONAL FLYBARLESS DESIGN
- UTILIZES TREX 700FBL MAIN SHAFT
- DIRECT-MOUNTED WASHOUT ARMS (90° ZERO)
- HIGH-CG DESIGN, STANDARD 3D PERFORMANCE
- TRADITIONAL DAMPERS, SMOOTH FLIGHT CONTROL

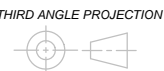
### AT700-MRHFB-SXT (SXT FLYBARLESS MAIN ROTOR HOUSING)

- OPTIMIZED FLYBARLESS DESIGN
- UTILIZES TREX 700DFC MAIN SHAFT
- DIRECT-MOUNTED WASHOUT ARMS (90° ZERO)
- LOW-CG DESIGN, FASTER 3D PERFORMANCE
- TRADITIONAL DAMPERS, SMOOTH FLIGHT CONTROL
- FULL SYSTEM AVAILABLE (AT700-SXTS)

### AT700-MRHFB-XT (XT FLYBARLESS MAIN ROTOR HOUSING)

- OPTIMIZED FLYBARLESS DESIGN
- UTILIZES TREX 700DFC MAIN SHAFT
- DIRECT-CONTROL DESIGN, NO WASHOUT ARMS
- LOW-CG DESIGN, AGGRESSIVE 3D PERFORMANCE
- FIRM DAMPERS, CRISP FLIGHT CONTROL
- FULL SYSTEM AVAILABLE (AT700-XTS)

IMPERIAL



TOLERANCES:  
 X ± 0.040"  
 X.X ± 0.020"  
 X.XX ± 0.010"  
 X.XXX ± 0.005"  
 ANGULAR ± 1°

DESIGNED KDE DIRECT  
 DRAWN KDE DIRECT

TITLE KDE DIRECT 700-800 MAIN ROTOR HEAD SYSTEM SERIES DESIGN COMPARISON

SIZE PART NO. **XTS, SXTS, MRHFB** REV. **A**