## Standard 0 Degree Dynamic Pivot Assembly with Dual Straight Arms

## Part Description:

The standard 0 degree dynamic pivot assembly with dual straight arms is typically used to create dynamic pivots that are parallel to the mounting profile and have full axial motion ranging from 0-180 degrees. The assembly includes one 0 degree dynamic pivot nub and two standard straight dynamic pivot arms. It has permanently lubricated bronze bushings that act as high-strength pivot points and nylon thrust washers that protect the pivot arms. This assembly offers a high load capacity while ensuring a long life cycle. A shim kit and the hardware to connect the nub to the profile, the nub to the arms, and the arms to the profile are all included.


| Part No. | Series | Nub (Qty.) | Arm (Qty.) | Color | A | B | C | D | E | F | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4180 | 10 | 4181 (1) | 4185 (2) | Clear | 1.010" | $3.010^{\prime \prime}$ | $1.858^{\prime \prime}$ | $1.00{ }^{\prime \prime}$ | 1.000 " | $1.27{ }^{\prime \prime}$ | . 315 lb |
| 4180-Black | 10 | 4181 (1) | 4185 (2) | Black | 1.010" | $3.010^{\prime \prime}$ | $1.858^{\prime \prime}$ | $1.000^{\prime \prime}$ | 1.000 " | $1.275^{\prime \prime}$ | . 315 lb |
| 4380 | 15 | 4381 (1) | 4385 (2) | Clear | $1.512^{\prime \prime}$ | $4.500^{\prime \prime}$ | $2.313^{\prime \prime}$ | $1.500^{\prime \prime}$ | $1.500^{\prime \prime}$ | 1.950" | . 883 lb |
| 4380-Black | 15 | 4381 (1) | 4385 (2) | Black | 1.512" | 4.500 " | $2.313^{\prime \prime}$ | $1.500^{\prime \prime}$ | 1.500 " | 1.950" | . 883 lb |
| 25-4180 | 25 | 25-4181 (1) | 25-4185 (2) | Clear | 25.24 mm | 75.00 mm | 47.78 mm | 25.00 mm | 25.00 mm | 31.88 mm | . 1279 kg |
| 25-4180-Black | 25 | 25-4181 (1) | 25-4185 (2) | Black | 25.24 mm | 75.00 mm | 47.78 mm | 25.00 mm | 25.00 mm | 31.88 mm | . 1279 kg |
| 40-4380 | 40 | 40-4381 (1) | 40-4385 (2) | Clear | 40.33 mm | 120.00 mm | 74.68 mm | 40.00 mm | 40.00 mm | 51.43 mm | . 4500 kg |
| 40-4380-Black | 40 | 40-4381 (1) | 40-4385 (2) | Black | 40.33 mm | 120.00 mm | 74.68 mm | 40.00 mm | 40.00 mm | 51.43 mm | . 4500 kg |

Material Specifications

| Material | Alloy* | Finish |
| :--- | :--- | :--- |
| Aluminum | $6105-T 5$ | Anodize |

* Or comparable

Included Mounting Hardware

|  | Nub to Profile |  | Arms to Nub |  | Arms to Profile |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Series | Part No. | Qty. | Part No. | Qty. | Part No. | Qty. |
| $\mathbf{1 0}$ | 3306 | 1 | 3501 | 1 | 3356 | 2 |
| $\mathbf{1 5}$ | 3613 | 1 | 3500 | 1 | 3355 | 2 |
| $\mathbf{2 5}$ | $75-3415$ | 1 | $25-3501$ | 1 | $75-3509$ | 2 |
| $\mathbf{4 0}$ | $75-3479$ | 1 | $40-3500$ | 1 | $75-3513$ | 2 |



