

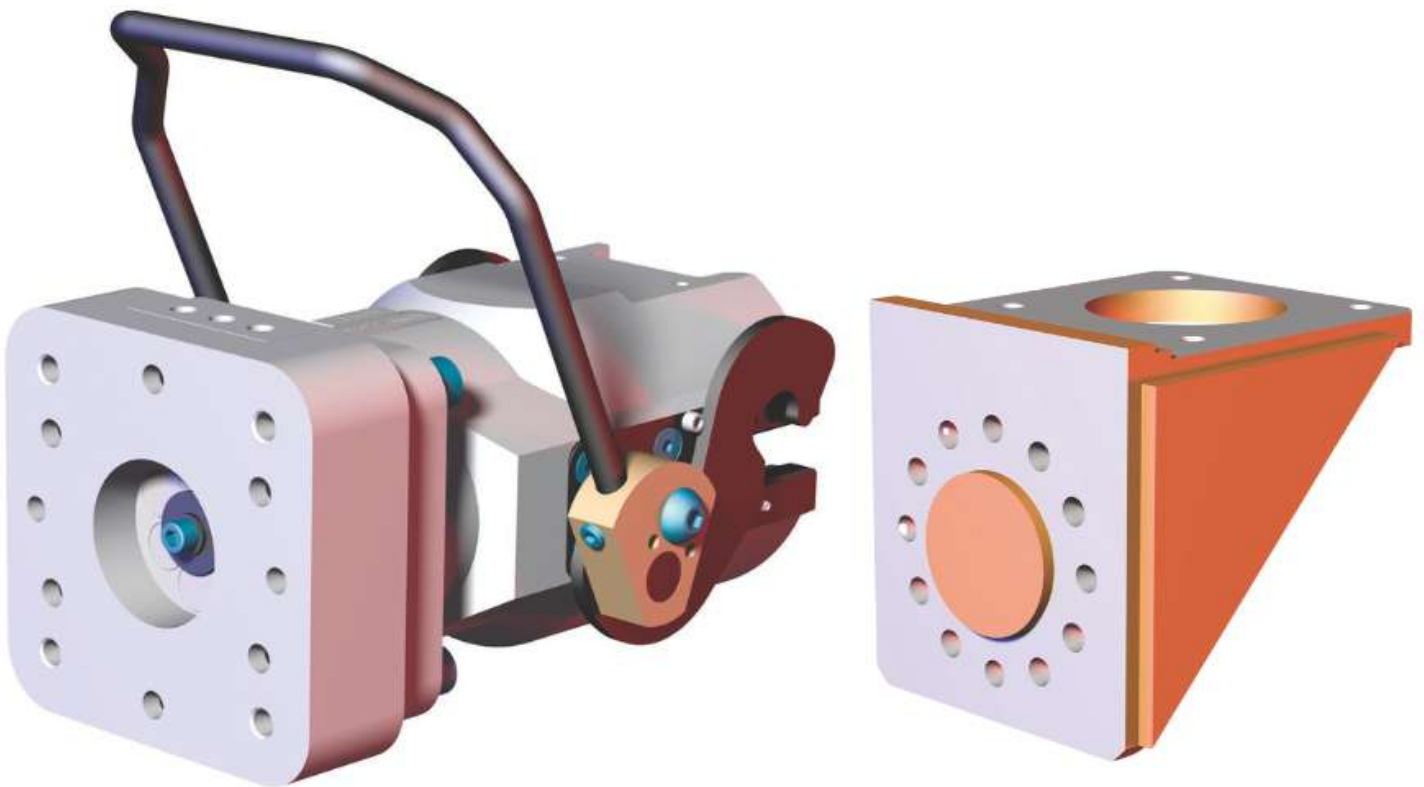
## Robot Adaptors

01/29/2025



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[cesehsa.com.mx](http://cesehsa.com.mx)



# Robot Adaptors

01/29/2025

This catalog is a custom document and the products included is based on your unique selection from portions of complete catalogs that already exist. Please refer to our full catalogs for more information on products not included in this customized document.

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EE-ADP-1

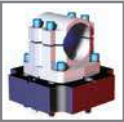
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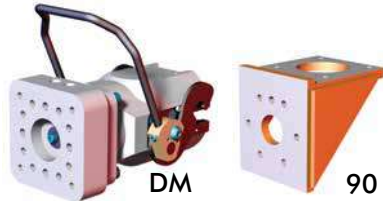


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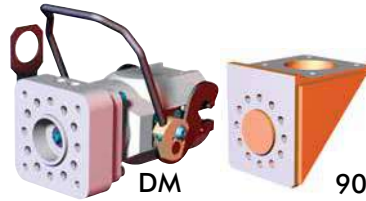
# ROBOT ADAPTER MOUNTS

Robot Automation Adaptors | Selection Guide - Manual Tool Changers RDN-25 Series

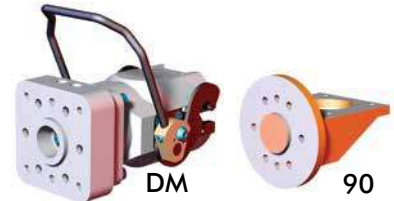
**STYLE 1 (ACMX58)**



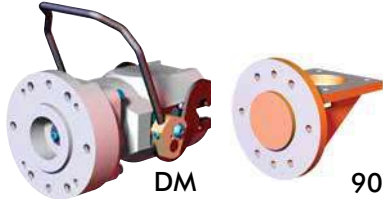
**STYLE 2 (FA500)**



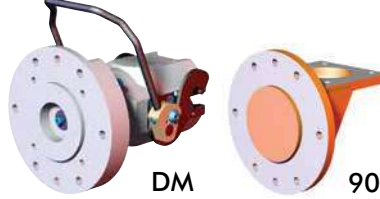
**STYLE 3 (KW150)**



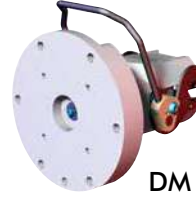
**STYLE 4 (FA900)**



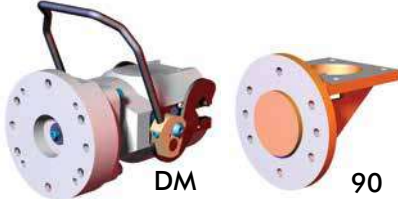
**STYLE 5 (KA760)**



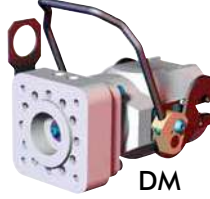
**STYLE 6 (MMNY300)**



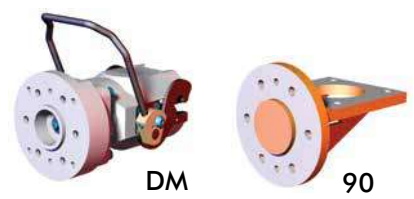
**STYLE 7 (FA430I)**



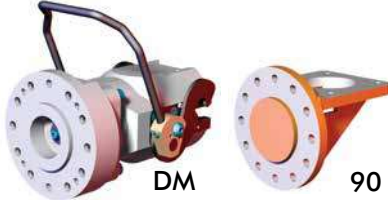
**STYLE 8 (FA420)**



**STYLE 9 (ABB44)**



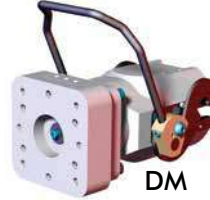
**STYLE 10 (KWZ165)**



**STYLE 11 (KWUT120)**



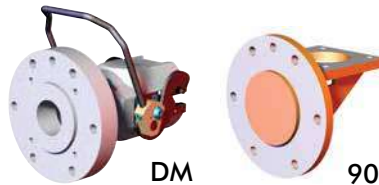
**STYLE 12 (FA710)**



**STYLE 14 (MMK100)**



**STYLE 15 (KA660)**



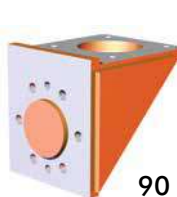
**STYLE 16 (FA2000)**



**STYLE 18 (MMHP165-125)**



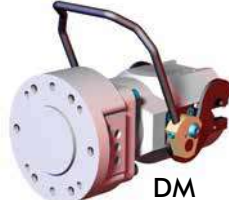
**STYLE 19 (MMHP165-92)**



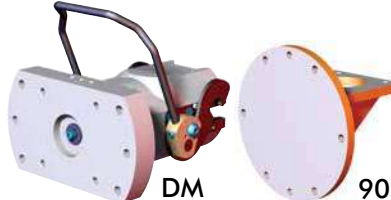
**STYLE 21 (EOAMC30)**



**STYLE 22 (FA900-SSM)**



**STYLE 23 (MD350)**



**STYLE 24 (SA000)**



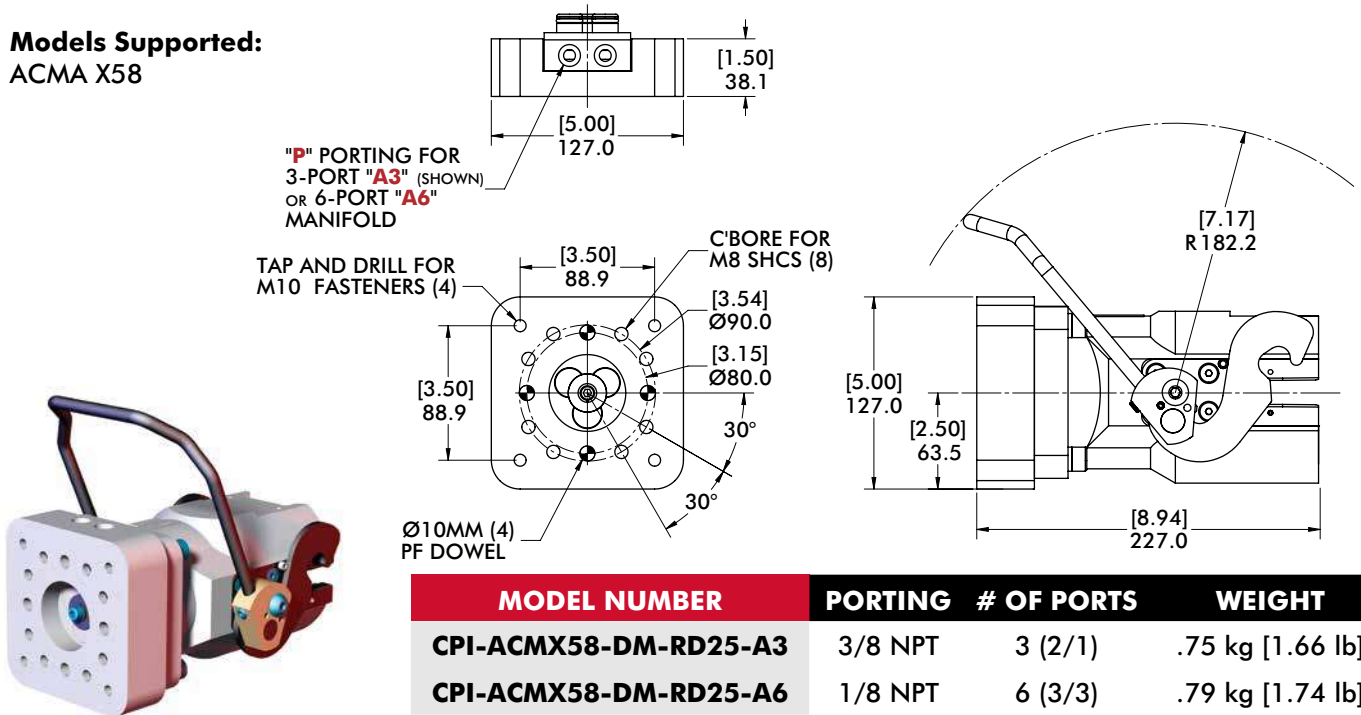
# ROBOT ADAPTER MOUNTS

Robot Automation Adaptors | Selection Guide - Manual Tool Changers RDN-25 Series

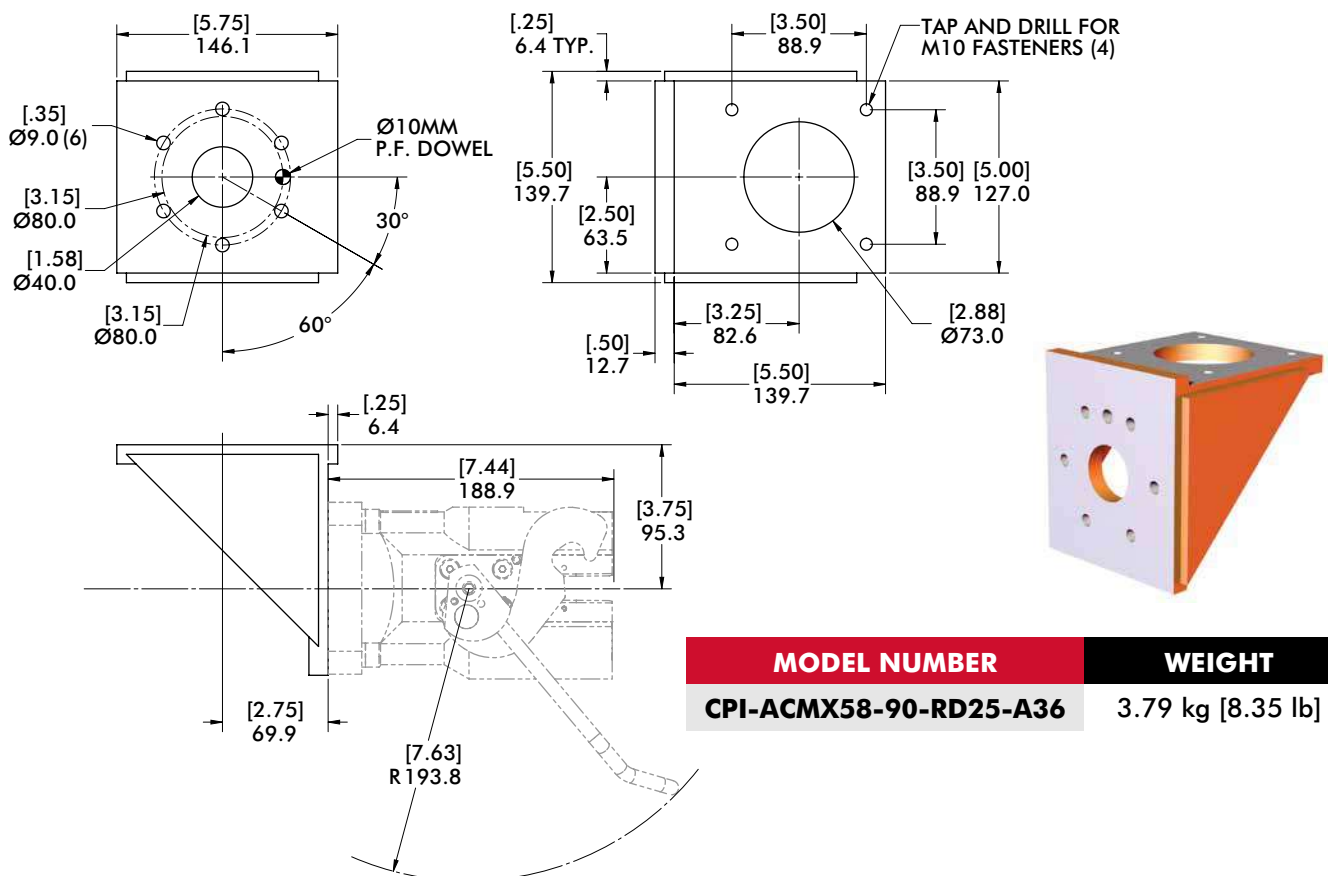
| 250 SERIES ROBOT ADAPTOR SELECTION GUIDE |              |                      |           |           |                      |          |         |                     |              |           |
|------------------------------------------|--------------|----------------------|-----------|-----------|----------------------|----------|---------|---------------------|--------------|-----------|
| ADAPTOR MOUNTS                           |              | MOUNTING PATTERN     |           |           | DOWELS               |          |         | PILOT               |              | DWG PAGE  |
| STYLE (MODEL)                            | TYPE AVAIL.  | BOLT CIRCLE          | BOLT SIZE | BOLTS QTY | BOLT CIRCLE          | DWL SIZE | DWL QTY | DIAMETER (Ø)        | DEPTH        |           |
| <b>STYLE 1</b><br>(ACMX58)               | <b>DM/90</b> | Ø90mm<br>[Ø3.54"]    | M8        | 8         | Ø80mm<br>[Ø3.15"]    | 10mm     | 4       | N/A                 | N/A          | <b>4</b>  |
| <b>STYLE 2</b><br>(FA500)                | <b>DM/90</b> | Ø90mm<br>[Ø3.54"]    | M10       | 8         | Ø90mm<br>[Ø3.54"]    | 10mm     | 4       | Ø59.5mm<br>[Ø2.34"] | 4.8<br>[.19] | <b>5</b>  |
| <b>STYLE 3</b><br>(KW150)                | <b>DM/90</b> | Ø92mm<br>[Ø3.62"]    | M10       | 6         | Ø92mm<br>[Ø3.62"]    | 9mm      | 2       | Ø54mm<br>[Ø2.13"]   | 6.4<br>[.25] | <b>6</b>  |
| <b>STYLE 4</b><br>(FA900)                | <b>DM/90</b> | Ø125mm<br>[Ø4.92"]   | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø79.5mm<br>[Ø3.13"] | 6.4<br>[.25] | <b>7</b>  |
| <b>STYLE 5</b><br>(KA760)                | <b>DM/90</b> | Ø160mm<br>[Ø6.30"]   | M10       | 6         | Ø160mm<br>[Ø6.30"]   | 10mm     | 2       | Ø99.9mm<br>[Ø3.94"] | 6.4<br>[.25] | <b>8</b>  |
| <b>STYLE 6</b><br>(MMNY300)              | <b>DM</b>    | Ø200mm<br>[Ø7.87"]   | M12       | 6         | Ø200mm<br>[Ø7.87"]   | 12mm     | 1       | N/A                 | N/A          | <b>9</b>  |
| <b>STYLE 7</b><br>(FA430I)               | <b>DM/90</b> | Ø125mm<br>[Ø4.92"]   | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø79.5mm<br>[Ø3.13"] | 6.4<br>[.25] | <b>10</b> |
| <b>STYLE 8</b><br>(FA420)                | <b>DM</b>    | Ø92mm<br>[Ø3.62"]    | M10       | 8         | Ø92mm<br>[Ø3.62"]    | 10mm     | 4       | Ø79.5mm<br>[Ø3.13"] | 4.8<br>[.19] | <b>11</b> |
| <b>STYLE 9</b><br>(ABB44)                | <b>DM/90</b> | Ø100mm<br>[Ø3.94"]   | M10       | 6         | Ø100mm<br>[Ø3.94"]   | 8mm      | 2       | Ø61.9mm<br>[Ø2.44"] | 6.4<br>[.25] | <b>12</b> |
| <b>STYLE 10</b><br>(KWZ165)              | <b>DM/90</b> | Ø125mm<br>[Ø4.92"]   | M10       | 10        | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø79.5mm<br>[Ø3.13"] | 6.4<br>[.25] | <b>13</b> |
| <b>STYLE 11</b><br>(KWUT120)             | <b>90</b>    | Ø120mm<br>[Ø4.72"]   | M8        | 8         | Ø120mm<br>[Ø4.92"]   | 8mm      | 2       | N/A                 | N/A          | <b>14</b> |
| <b>STYLE 12</b><br>(FA710)               | <b>DM</b>    | Ø100mm<br>[Ø3.94"]   | M8        | 6         | Ø100mm<br>[Ø3.94"]   | 8mm      | 2       | N/A                 | N/A          | <b>15</b> |
| <b>STYLE 14</b><br>(MMK100)              | <b>90</b>    | Ø125mm<br>[Ø4.92"]   | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø61mm<br>[Ø2.40"]   | 6.4<br>[.25] | <b>16</b> |
| <b>STYLE 15</b><br>(KA660)               | <b>DM/90</b> | Ø160mm<br>[Ø6.30"]   | M12       | 6         | Ø160mm<br>[Ø6.30"]   | 12mm     | 1       | Ø99mm<br>[Ø3.90"]   | 6.4<br>[.25] | <b>17</b> |
| <b>STYLE 16</b><br>(FA2000)              | <b>DM</b>    | Ø125mm<br>[Ø4.92"]   | M10       | 10        | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø79.5mm<br>[Ø3.13"] | 6.4<br>[.25] | <b>18</b> |
| <b>STYLE 18</b><br>(MMHP165)             | <b>DM/90</b> | Ø125mm<br>[Ø4.92"]   | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø62.5mm<br>[Ø2.46"] | 6.4<br>[.25] | <b>19</b> |
| <b>STYLE 19</b><br>(MMHP165)             | <b>90</b>    | Ø92mm<br>[Ø3.62"]    | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 9mm      | 2       | Ø62.5mm<br>[Ø2.46"] | 6.4<br>[.25] | <b>20</b> |
| <b>STYLE 21</b><br>(EOAMC30)             | <b>DM</b>    | Ø127mm<br>[Ø5.00"]   | 3/8-16    | 6         | Ø108mm<br>[Ø4.25"]   | .25"(in) | 2       | N/A                 | N/A          | <b>21</b> |
| <b>STYLE 22</b><br>(FA900-SSM)           | <b>DM</b>    | Ø125mm<br>[Ø4.92"]   | M10       | 6         | Ø125mm<br>[Ø4.92"]   | 10mm     | 2       | Ø79.5mm<br>[Ø3.13"] | 4.8<br>[.19] | <b>21</b> |
| <b>STYLE 23</b><br>(MD350)               | <b>DM/90</b> | Ø187.3mm<br>[Ø7.38"] | 3/8-16    | 4         | Ø187.3mm<br>[Ø7.38"] | 3/8      | 2       | N/A                 | N/A          | <b>22</b> |
| <b>STYLE 24</b><br>(SA000)               | <b>DM</b>    | Ø69.5mm<br>[Ø2.74"]  | M10       | 4         | N/A                  | N/A      | N/A     | N/A                 | N/A          | <b>23</b> |

### Style 01 - **ACMX58** 90° Robot Adaptor (Ø90mm Bolt Circle/Ø80mm Dowel Circle)

**Models Supported:**  
ACMA X58



### Style 01 - **ACMX58** 90° Robot Adaptor (Ø90mm Bolt Circle/Ø80mm Dowel Circle)



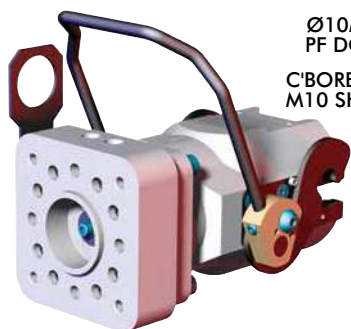
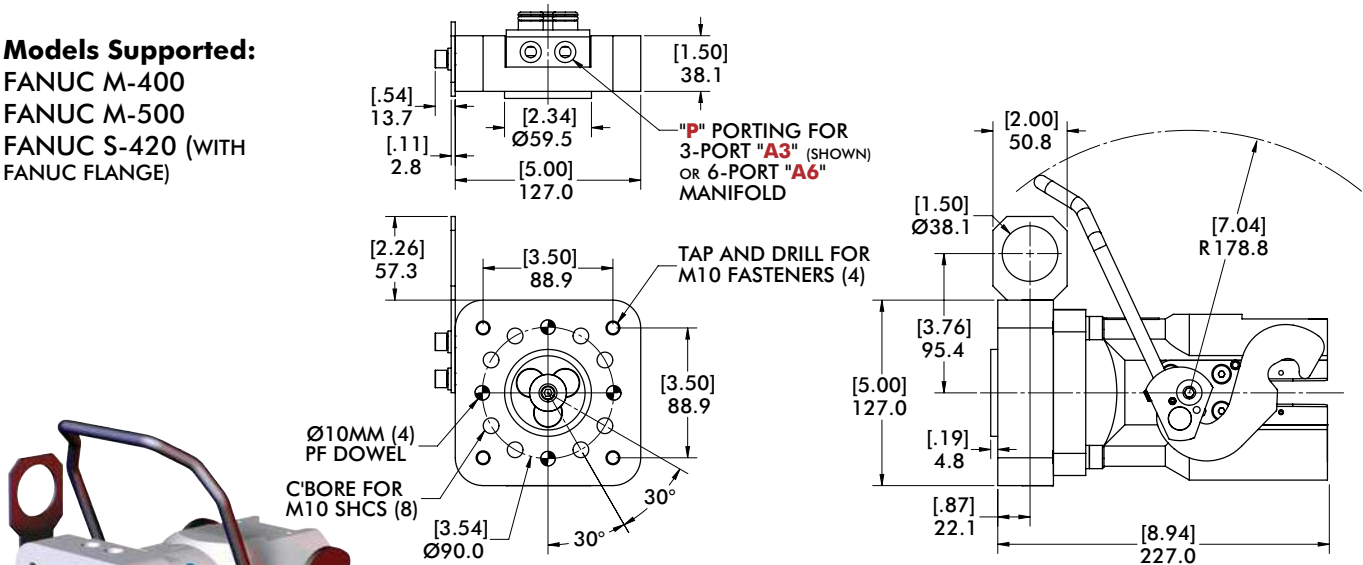
# FA500

## Robot Automation Adaptors | Dimensions

### Style 02 - FA500 Direct Mount Adaptor (Ø90mm Bolt Circle)

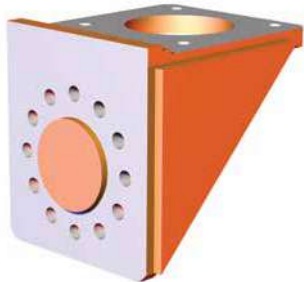
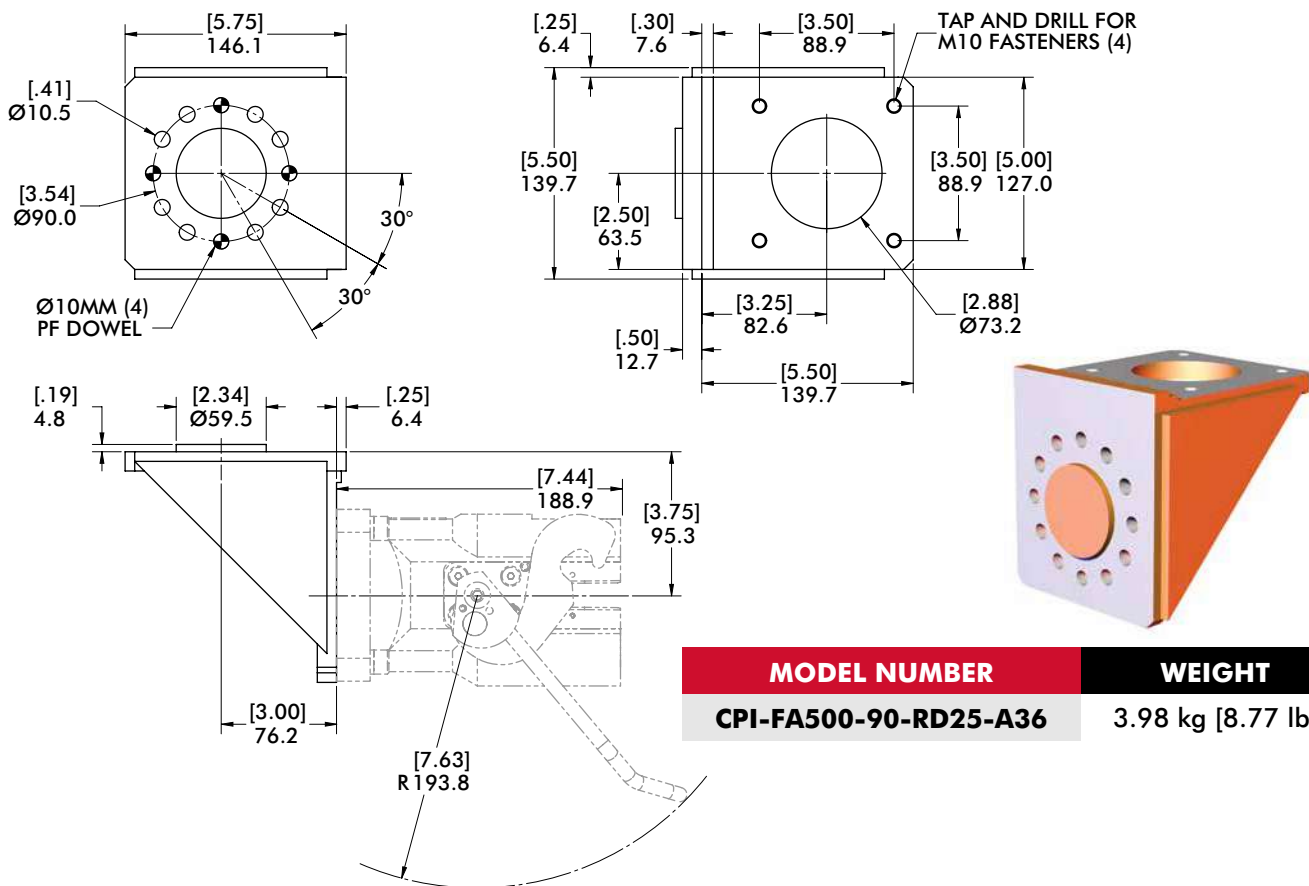
#### Models Supported:

FANUC M-400  
FANUC M-500  
FANUC S-420 (WITH  
FANUC FLANGE)



| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-FA500-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 1.46 kg [3.21 lb] |
| CPI-FA500-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 1.50 kg [3.30 lb] |

### Style 02 - FA500 90° Robot Adaptor (Ø90mm Bolt Circle)

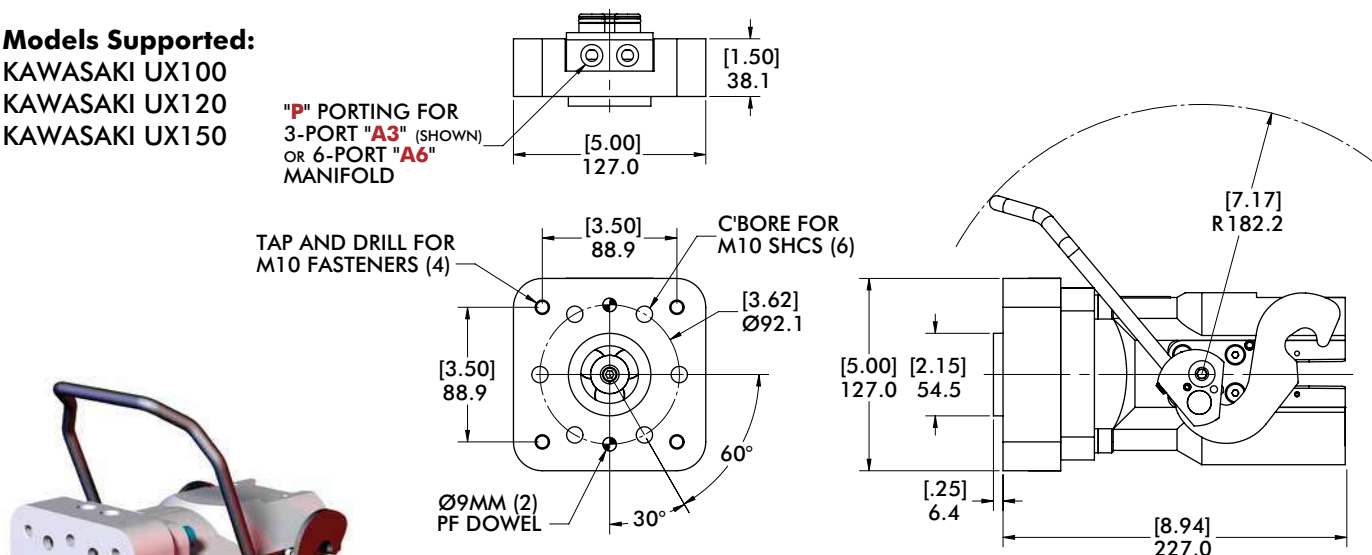


| MODEL NUMBER          | WEIGHT            |
|-----------------------|-------------------|
| CPI-FA500-90-RD25-A36 | 3.98 kg [8.77 lb] |

### Style 03 - KW150 90° Robot Adaptor (Ø92mm Bolt Circle)

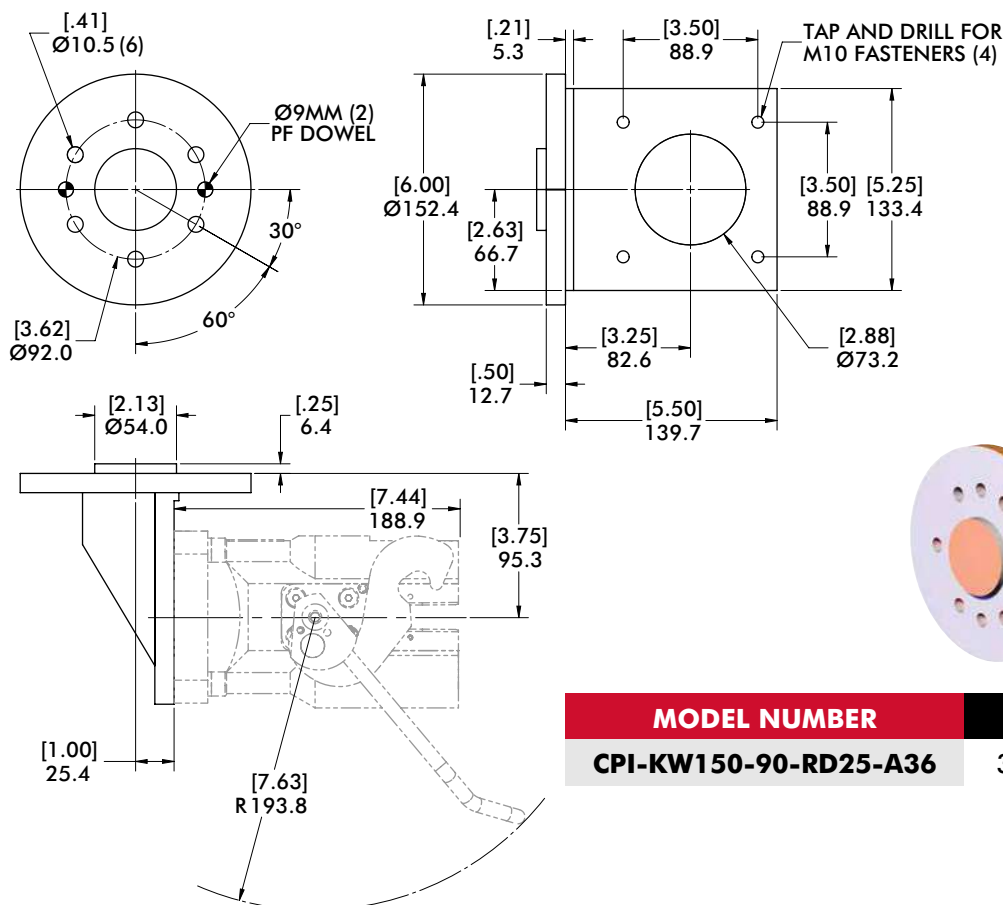
#### Models Supported:

KAWASAKI UX100  
KAWASAKI UX120  
KAWASAKI UX150



| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-KW150-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 1.45 kg [3.19 lb] |
| CPI-KW150-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 1.49 kg [3.28 lb] |

### Style 03 - KW150 90° Robot Adaptor (Ø92mm Bolt Circle)



| MODEL NUMBER          | WEIGHT            |
|-----------------------|-------------------|
| CPI-KW150-90-RD25-A36 | 3.63 kg [8.01 lb] |

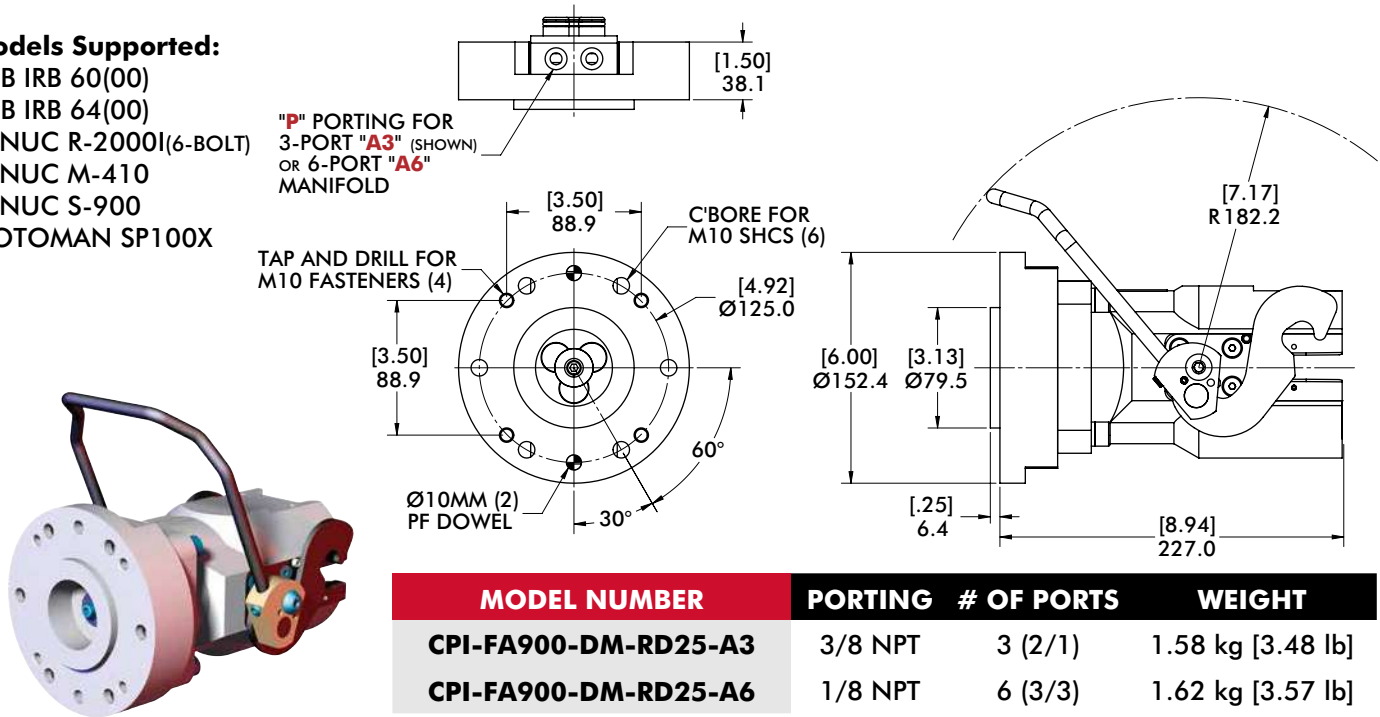
# FA900

## Robot Automation Adaptors | Dimensions

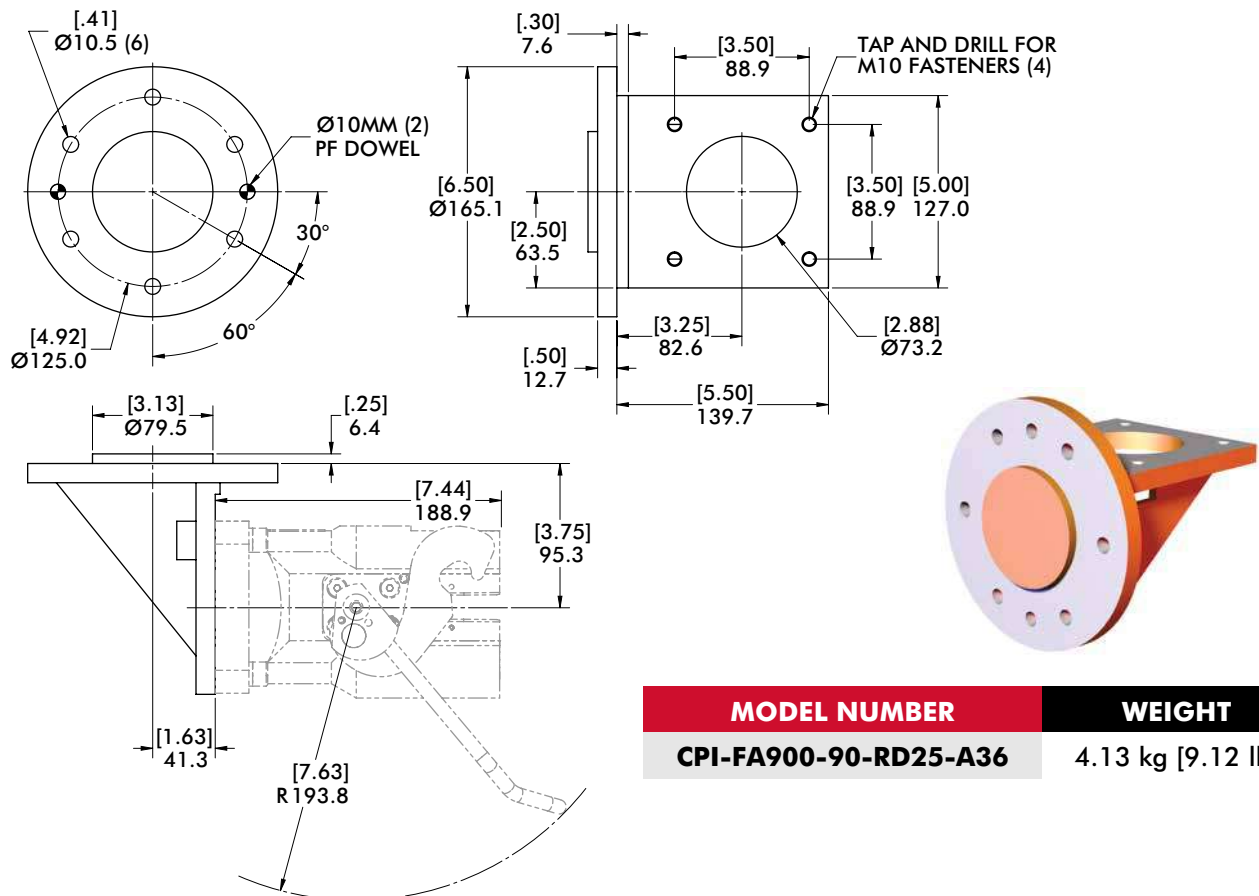
### Style 04 - FA900 Direct Mount Adaptor (Ø125mm Bolt Circle)

#### Models Supported:

ABB IRB 60(00)  
ABB IRB 64(00)  
FANUC R-2000I(6-BOLT)  
FANUC M-410  
FANUC S-900  
MOTOMAN SP100X



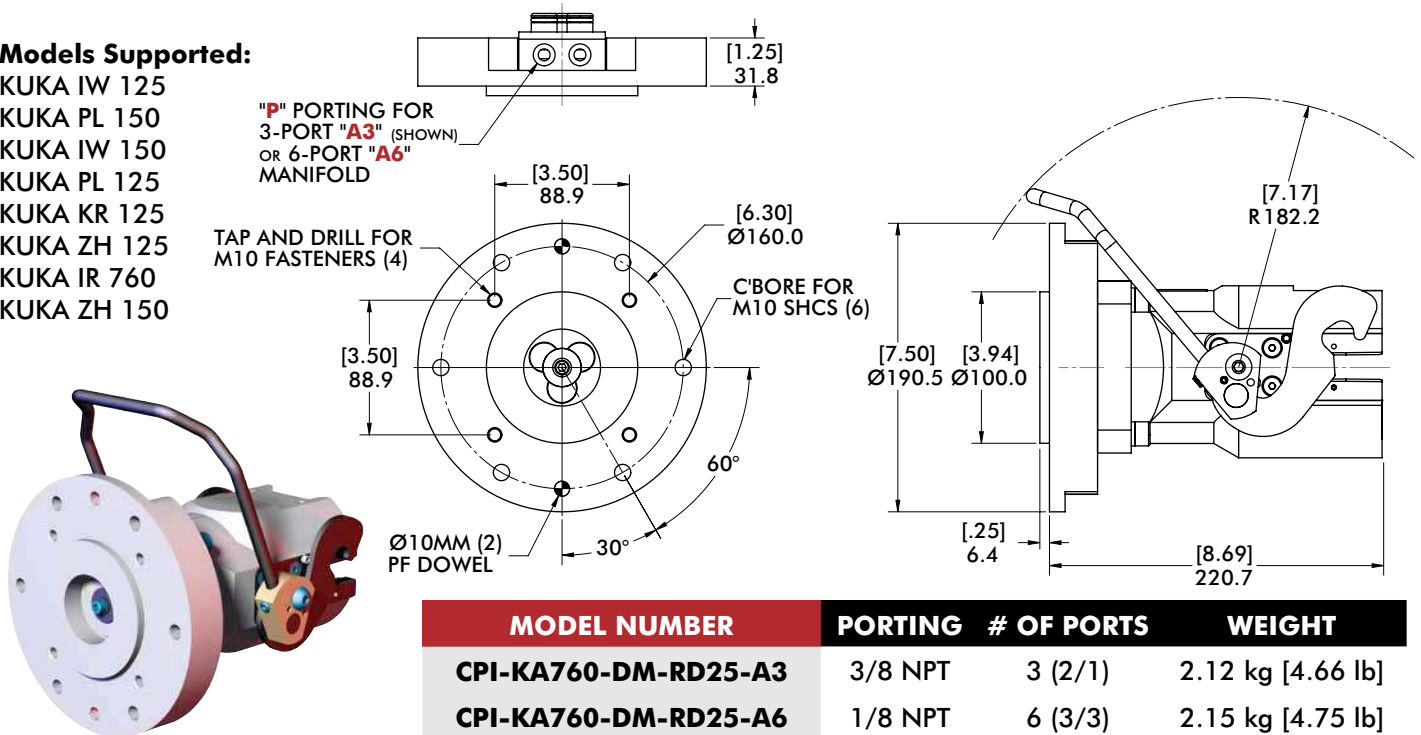
### Style 04 - FA900 90° Robot Adaptor (Ø125mm Bolt Circle)



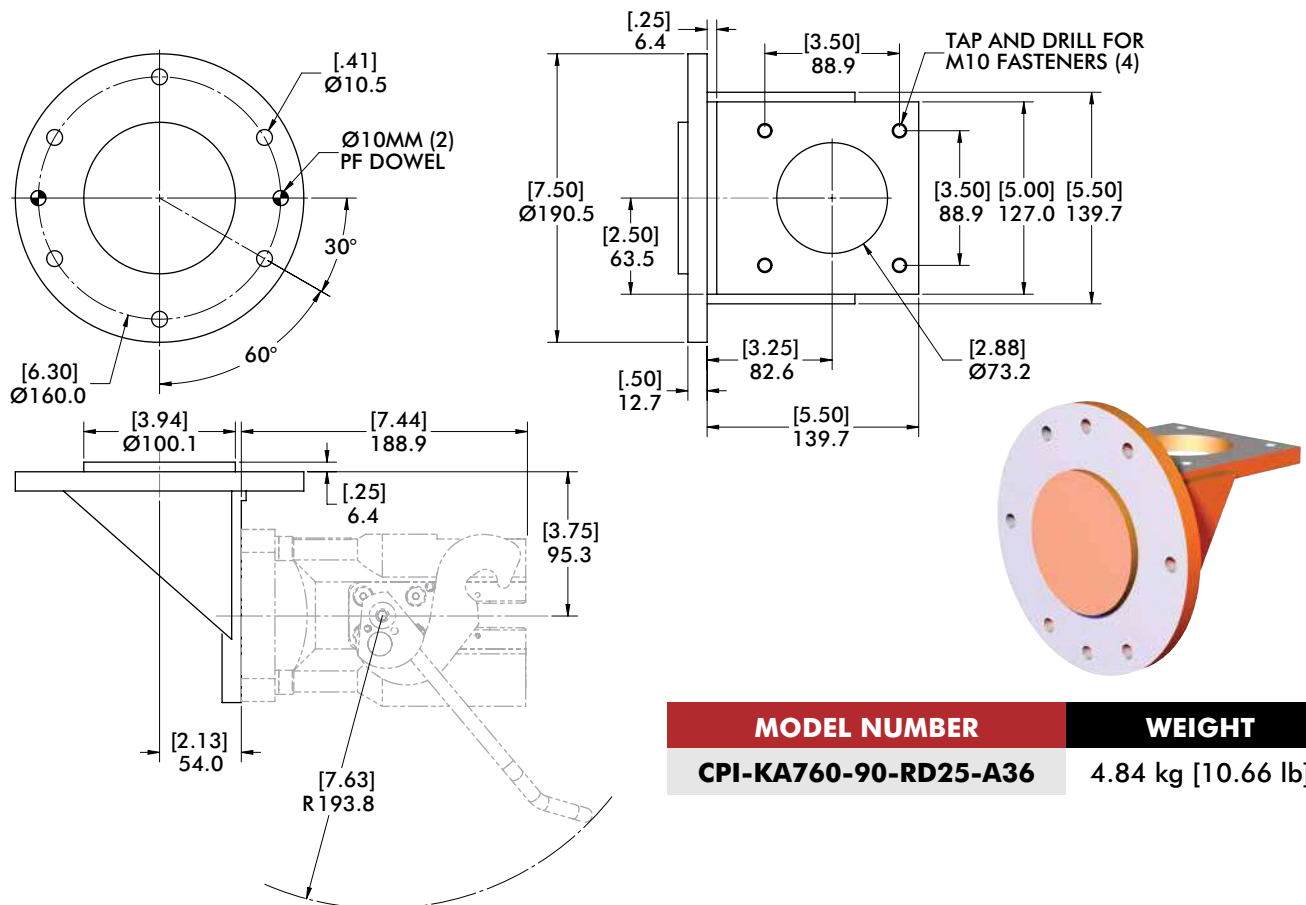
### Style 05 - **KA760** Direct Mount Adaptor (Ø160mm Bolt Circle)

#### Models Supported:

KUKA IW 125  
KUKA PL 150  
KUKA IW 150  
KUKA PL 125  
KUKA KR 125  
KUKA ZH 125  
KUKA IR 760  
KUKA ZH 150



### Style 05 - **KA760** 90° Robot Adaptor (Ø160mm Bolt Circle)



## Robot Automation Adaptors | Dimensions

### Models Supported:

**"P" PORTING FOR  
3-PORT "A3"  
OR 6-PORT "A6" (SHOWN)  
MANIFOLD**

**TAP AND DRILL FOR  
M10 FASTENERS (4)**

**C'BORE FOR  
M12 SHCS (6)**

**Ø12MM  
PF DOWEL**

**[7.87]  
Ø200.0**

**[3.50]  
88.9**

**[3.50]  
88.9**

**60°**

**30°**

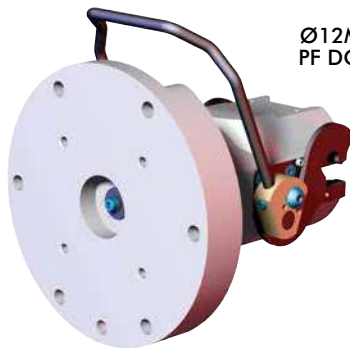
**[1.50]  
38.1**

**[9.00]  
Ø228.6**

**[4.50]  
114.3**

**[8.94]  
227.0**

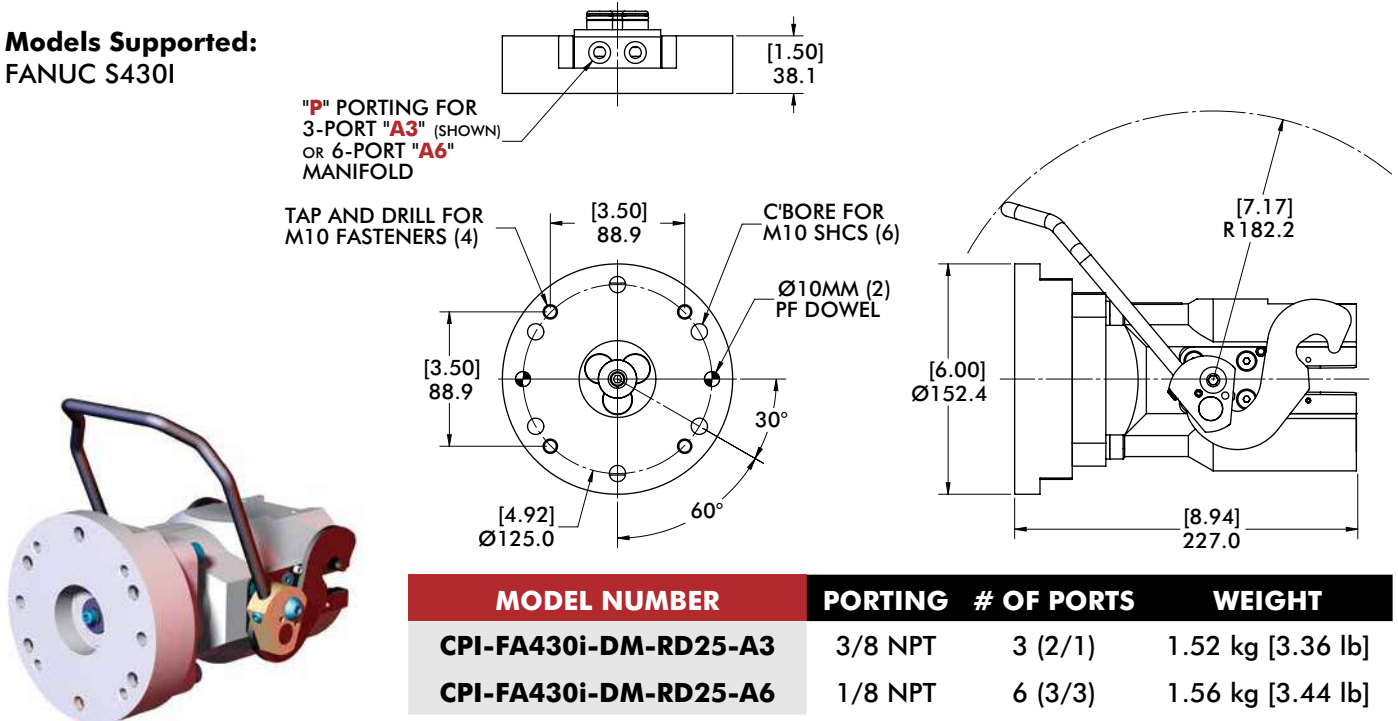
**[7.04]  
R178.8**



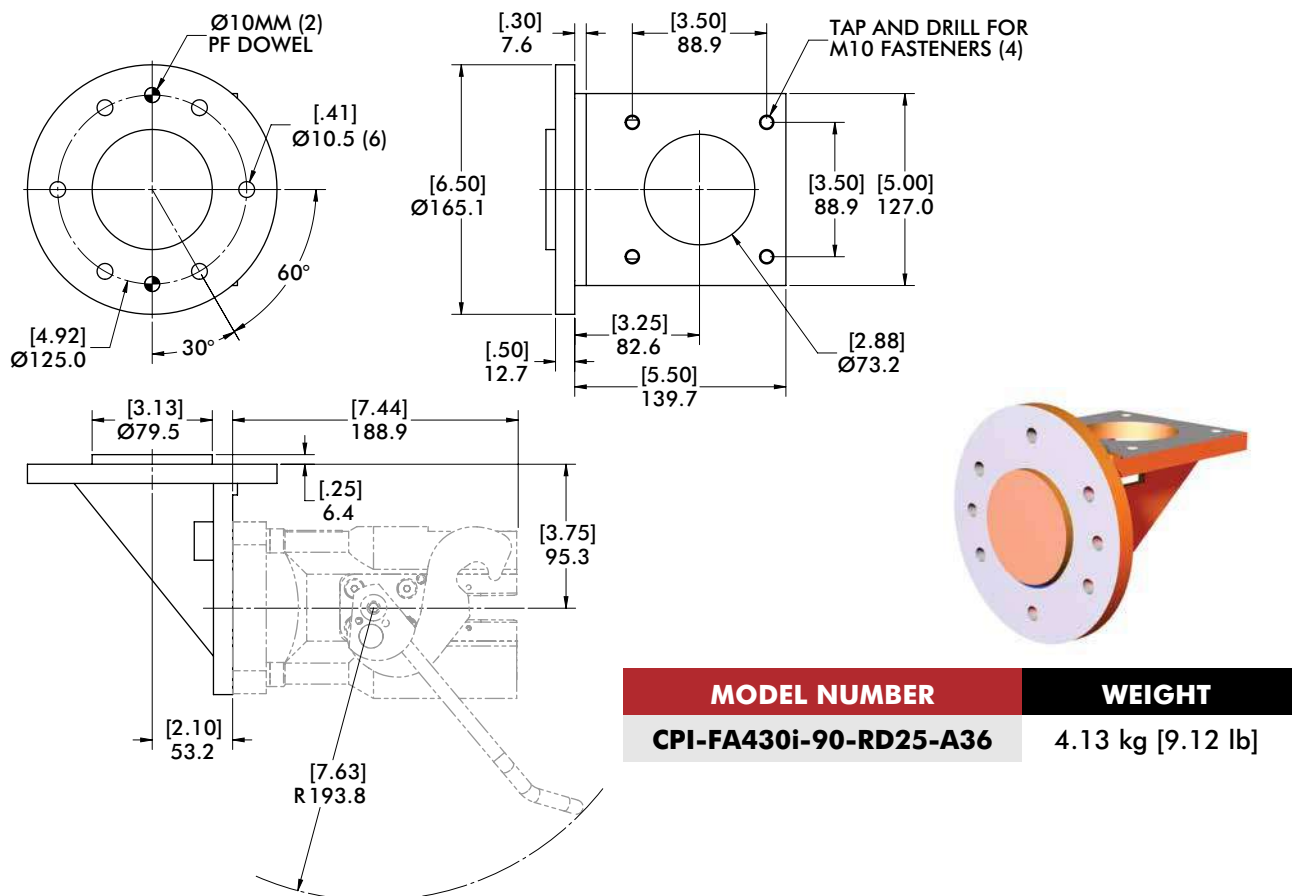
| MODEL NUMBER           | PORTING | # OF PORTS | WEIGHT            |
|------------------------|---------|------------|-------------------|
| CPI-MMNY300-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 3.56 kg [7.84 lb] |
| CPI-MMNY300-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 3.61 kg [7.95 lb] |

### Style 07 - FA430i Direct Mount Adaptor (Ø125mm Bolt Circle)

**Models Supported:**  
FANUC S430i



### Style 07 - FA430i 90° Robot Adaptor (Ø125mm Bolt Circle)

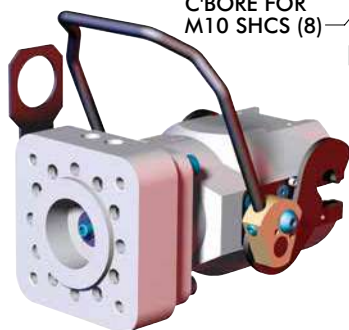
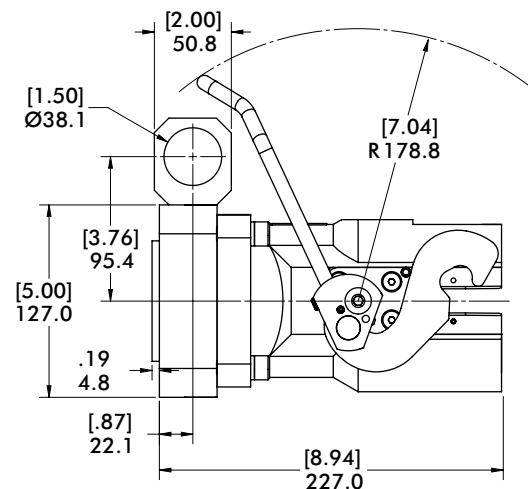
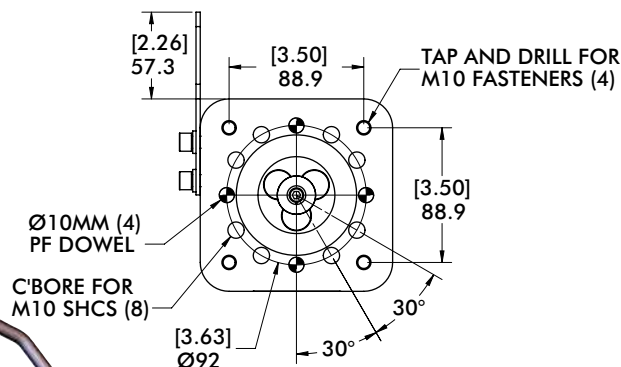
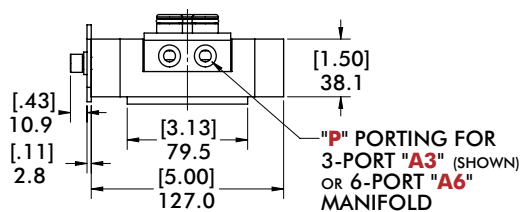


# FA420

## Robot Automation Adaptors | Dimensions

### Style 08 - FA420 Direct Mount Adaptor (Ø92mm Bolt Circle)

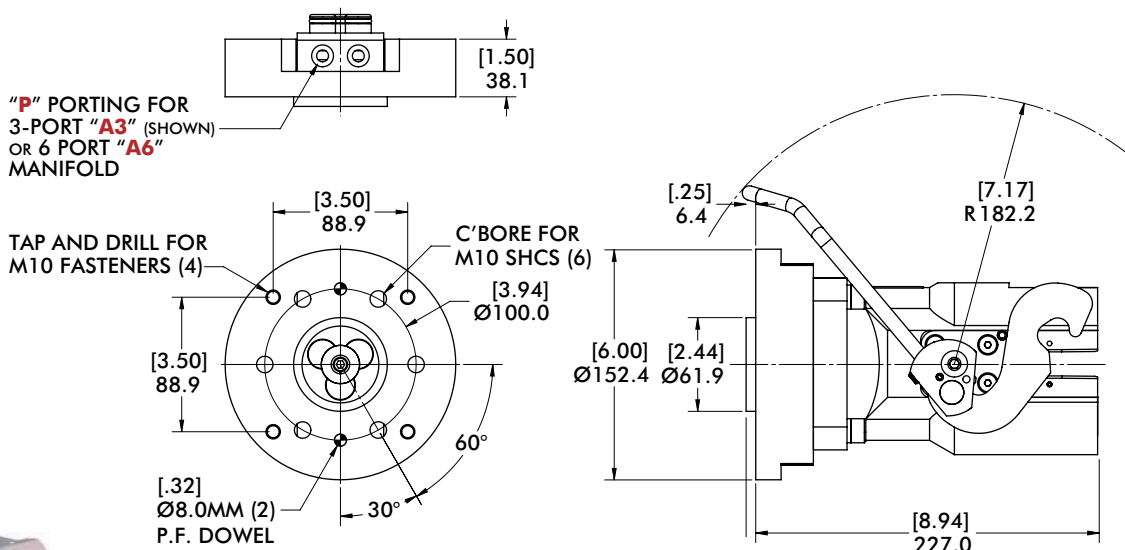
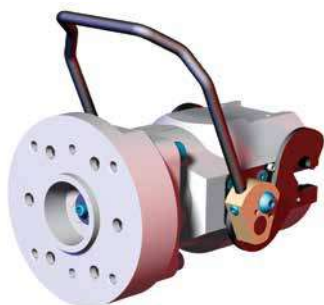
**Models Supported:**  
FANUC S420 (WITH  
SPECIAL FLANGE)



| MODEL NUMBER             | PORTING | # OF PORTS | WEIGHT            |
|--------------------------|---------|------------|-------------------|
| CPI-FA420-DM-RD25-A3-SPC | 3/8 NPT | 3 (2/1)    | 1.48 kg [3.27 lb] |
| CPI-FA420-DM-RD25-A6-SPC | 1/8 NPT | 6 (3/3)    | 1.52 kg [3.35 lb] |

### Models Supported:

ABB IRB 4400/S  
ABB IRB 4400/60  
ABB IRB 4400/45  
ABB IRB 4400/L30



| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-ABB44-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 1.57 kg [3.47 lb] |
| CPI-ABB44-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 1.61 kg [3.55 lb] |

Technical drawing of the CPI-ABB44-90-RD25-A36 flange assembly, showing dimensions in millimeters.

**Top View Dimensions:**

- Outer Diameter:  $\varnothing 100.0$
- Inner Diameter:  $\varnothing 63.5$
- Central Hole Diameter:  $\varnothing 8.0$  (2) P.F. DOWEL
- Outer Hole Diameter:  $\varnothing 8.0$  (2) P.F. DOWEL
- Angle:  $30^\circ$
- Angle:  $60^\circ$

**Side View Dimensions:**

- Flange Thickness:  $7.6$
- Mounting Plate Thickness:  $12.7$
- Mounting Plate Width:  $139.7$
- Mounting Plate Hole Diameter:  $\varnothing 73.2$
- Mounting Plate Hole Spacing:  $82.6$
- Mounting Plate Hole Diameter:  $\varnothing 63.5$
- Mounting Plate Hole Spacing:  $88.9$
- Mounting Plate Hole Diameter:  $\varnothing 100.0$
- Mounting Plate Hole Spacing:  $127.0$

**Cross-sectional View Dimensions:**

- Flange Thickness:  $7.6$
- Mounting Plate Thickness:  $12.7$
- Mounting Plate Width:  $139.7$
- Mounting Plate Hole Diameter:  $\varnothing 73.2$
- Mounting Plate Hole Spacing:  $82.6$
- Mounting Plate Hole Diameter:  $\varnothing 63.5$
- Mounting Plate Hole Spacing:  $88.9$
- Mounting Plate Hole Diameter:  $\varnothing 100.0$
- Mounting Plate Hole Spacing:  $127.0$

**Note:** TAP AND DRILL FOR M10 FASTENERS (4)

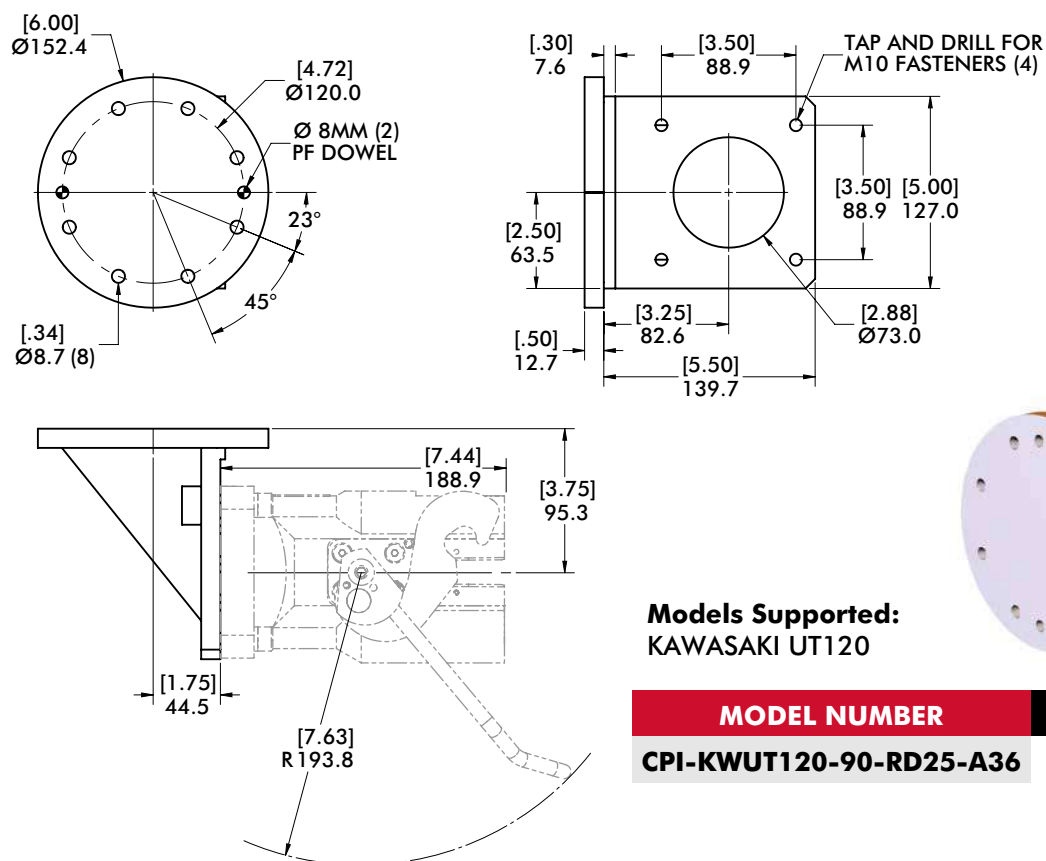
**MODEL NUMBER**  
CPI-ABB44-90-RD25-A36



| MODEL NUMBER          | WEIGHT            |
|-----------------------|-------------------|
| CPI-ABB44-90-RD25-A36 | 3.24 kg [7.15 lb] |



### Style 11 - KWUT120 90° Adaptor (Ø120mm Bolt Circle)



**Models Supported:**  
KAWASAKI UT120

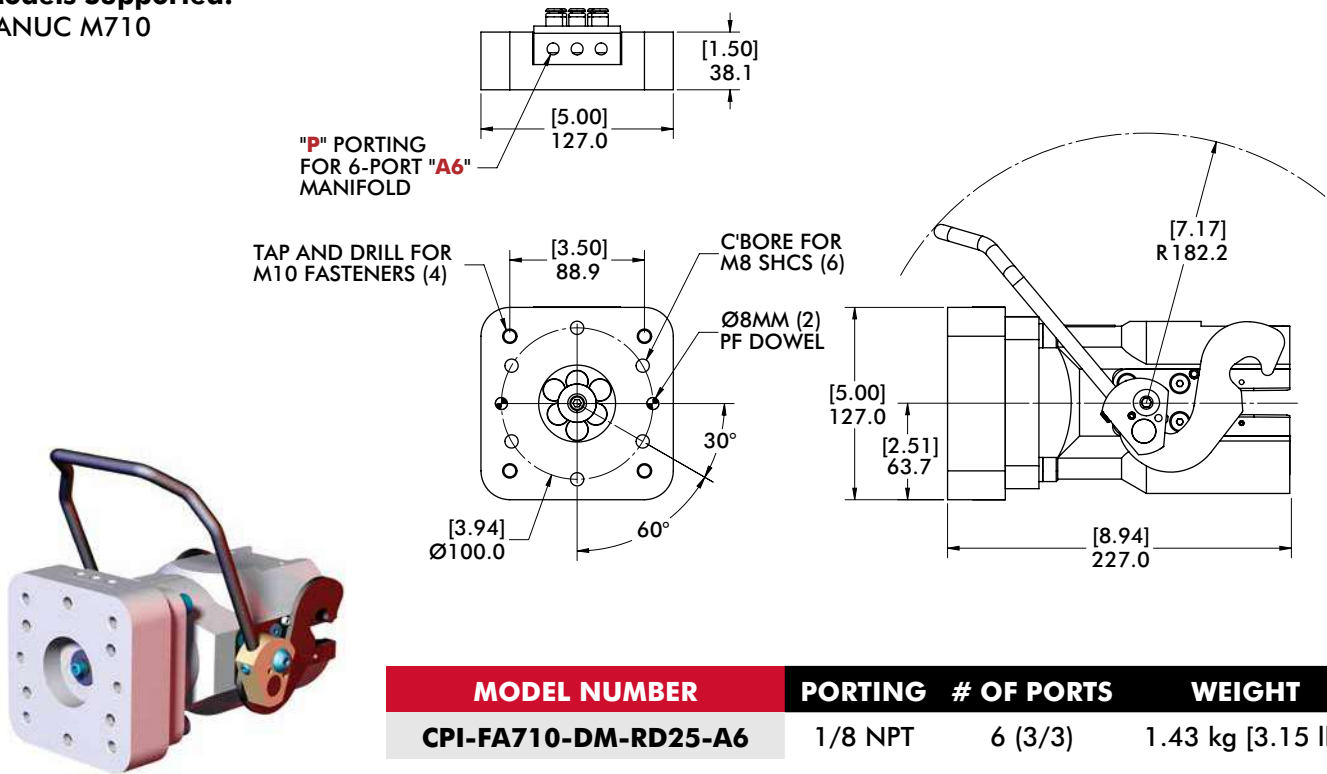
| MODEL NUMBER            | WEIGHT            |
|-------------------------|-------------------|
| CPI-KWUT120-90-RD25-A36 | 3.58 kg [7.90 lb] |

# FA710

## Robot Automation Adaptors | Dimensions

### Style 12 - FA710 Direct Mount Adaptor (Ø100mm Bolt Circle)

**Models Supported:**  
FANUC M710



| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-FA710-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 1.43 kg [3.15 lb] |

Technical drawing of a mechanical part, showing a top view and a side view.

**Top View Dimensions:**

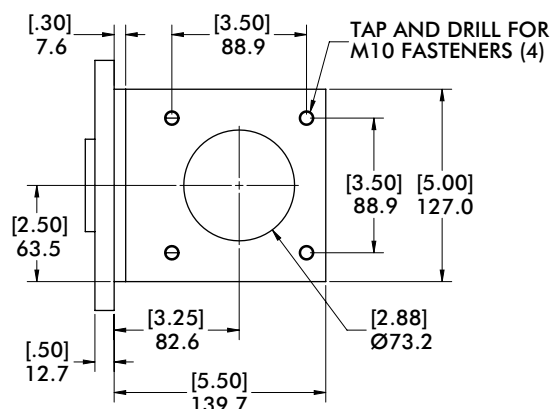
- Outer Diameter:  $\varnothing 165.1$
- Inner Diameter:  $\varnothing 125.0$
- Mounting Hole Diameter:  $\varnothing 11.0$  (6)
- Mounting Hole Diameter:  $\varnothing 10\text{MM}$  (2) PF DOWEL
- Angular Spacing:  $30^\circ$  and  $60^\circ$
- Dimensional Callouts:  $[6.50]$ ,  $[.43]$ ,  $[4.92]$

**Side View Dimensions:**

- Base Thickness:  $6.4$
- Flange Thickness:  $2.40$
- Central Hole Diameter:  $\varnothing 61.0$
- Overall Height:  $95.3$
- Mounting Hole Diameter:  $\varnothing 11.0$  (6)
- Mounting Hole Diameter:  $\varnothing 10\text{MM}$  (2) PF DOWEL
- Dimensional Callouts:  $[2.5]$ ,  $[7.44]$ ,  $[3.75]$ ,  $[1.63]$

**Other Dimensions:**

- Radius:  $R193.8$
- Dimensional Callouts:  $[.50]$ ,  $[2.50]$ ,  $[63.5]$ ,  $[12.0]$



**Models Supported:**  
COMAU CMH3.2  
MOTOMAN K100  
MOTOMAN UP130

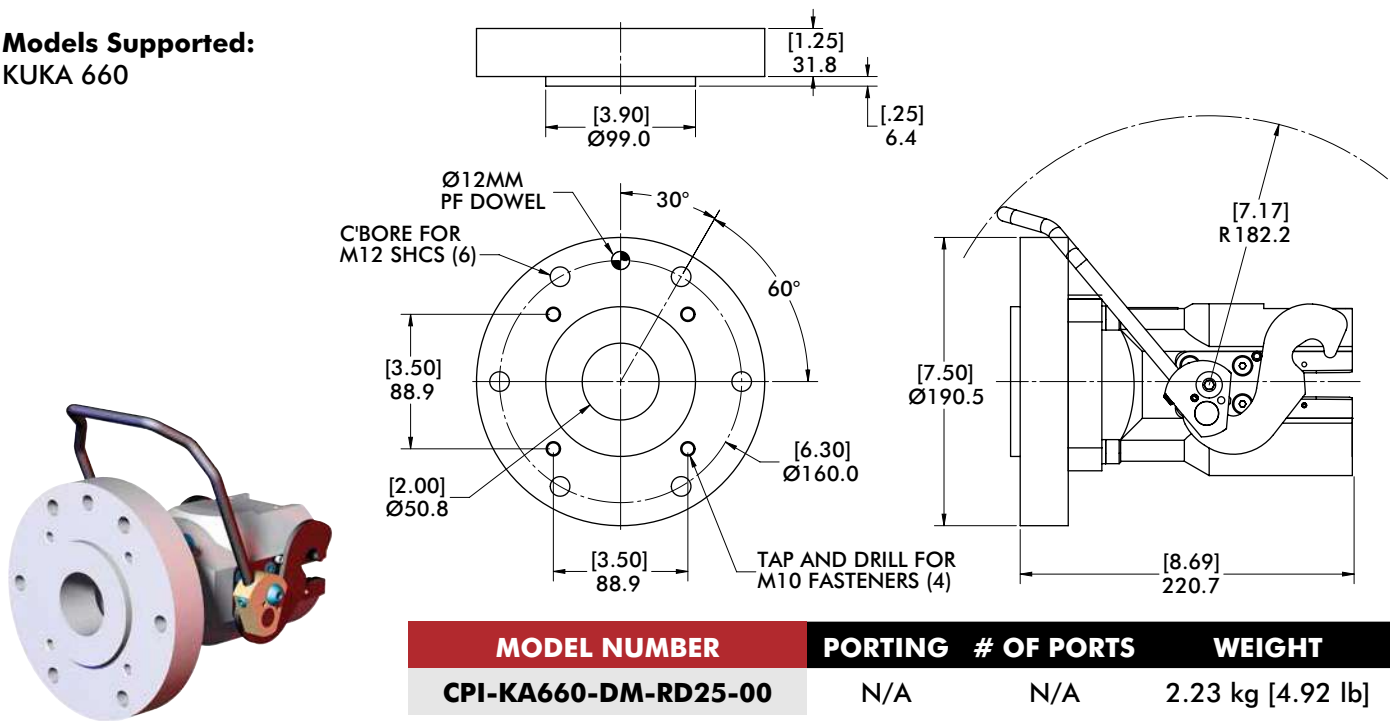
| MODEL NUMBER           | WEIGHT            |
|------------------------|-------------------|
| CPI-MMK100-90-RD25-A36 | 4.03 kg [8.88 lb] |

# KA660

## Robot Automation Adaptors | Dimensions

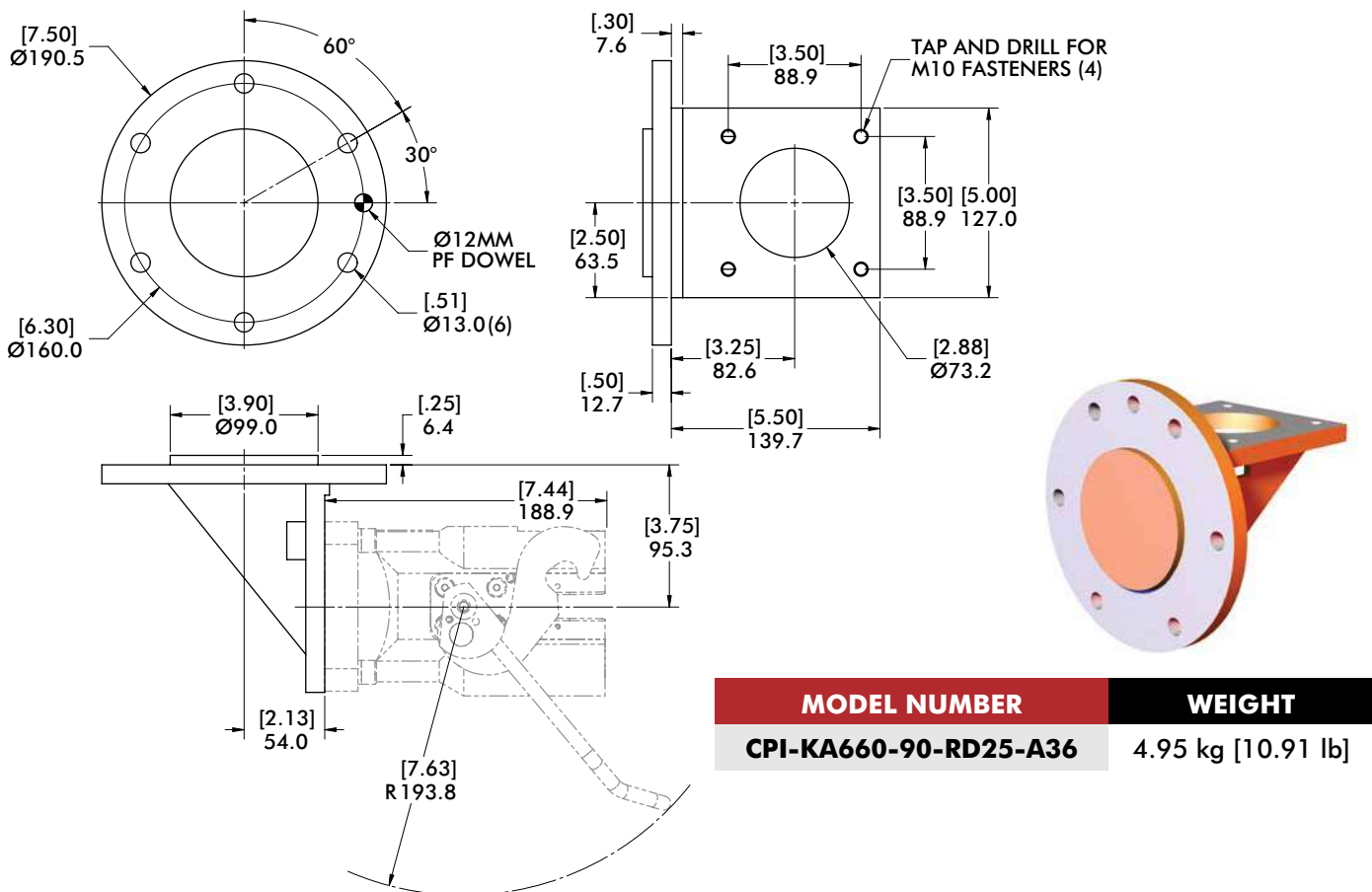
### Style 15 - KA660 Direct Mount Adaptor (Ø160mm Bolt Circle)

**Models Supported:**  
KUKA 660



| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-KA660-DM-RD25-00 | N/A     | N/A        | 2.23 kg [4.92 lb] |

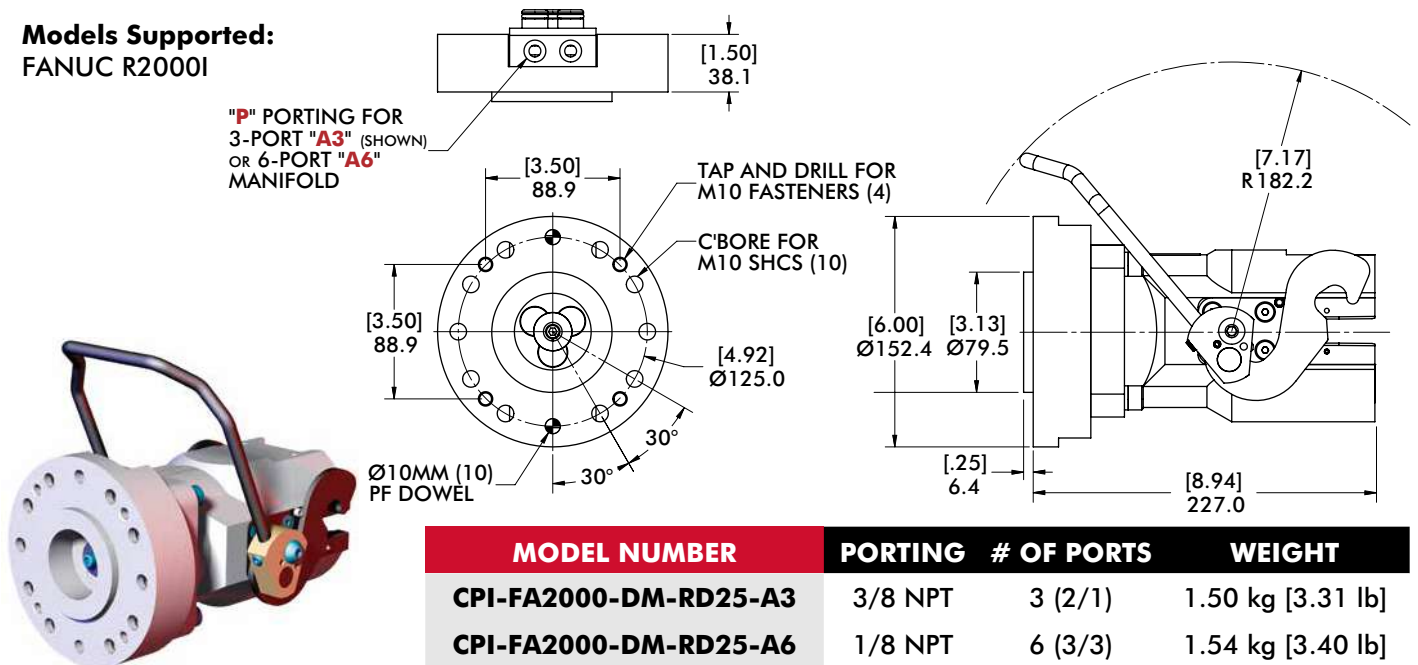
### Style 15 - KA660 90° Robot Adaptor (Ø160mm Bolt Circle)



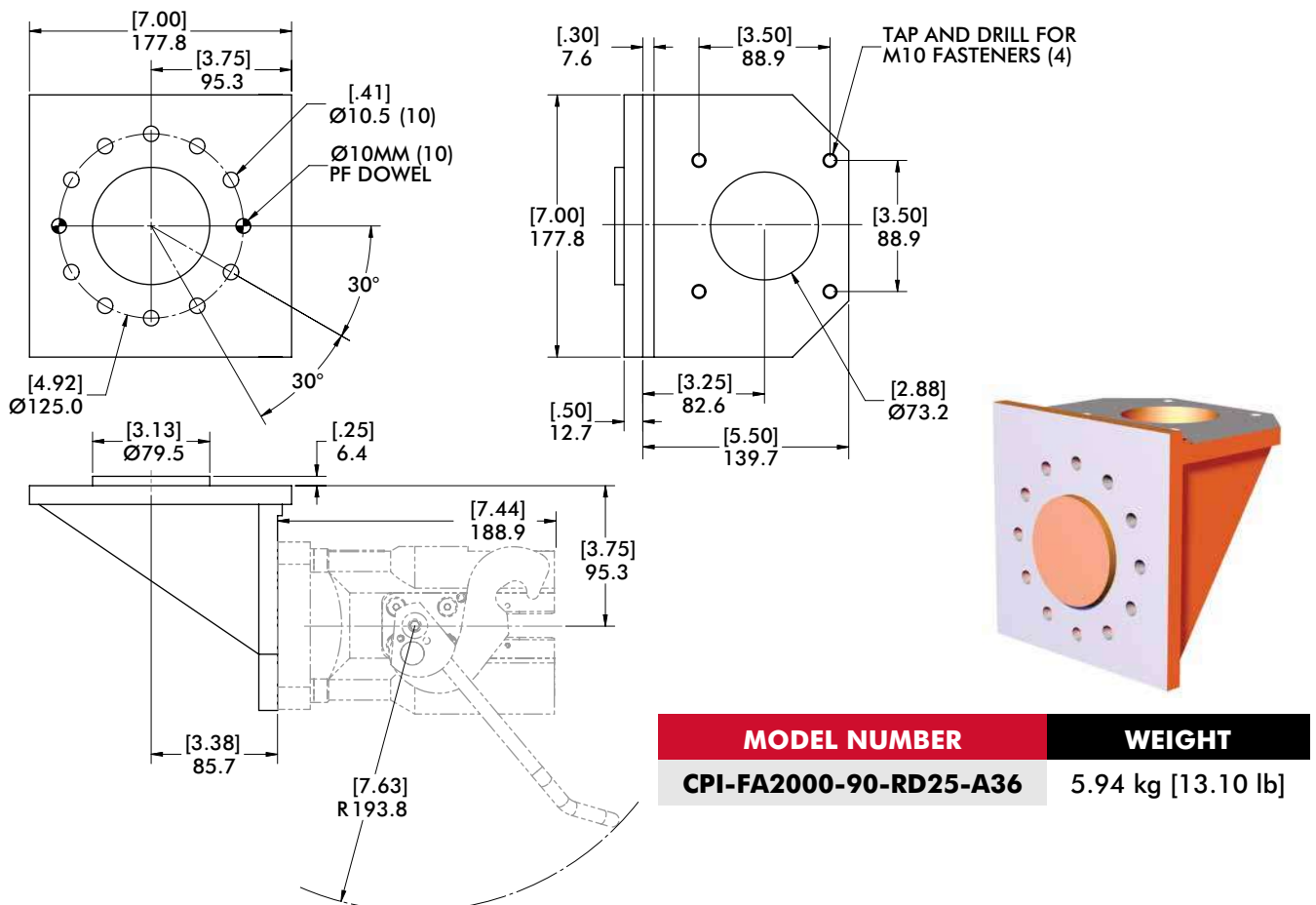
| MODEL NUMBER          | WEIGHT             |
|-----------------------|--------------------|
| CPI-KA660-90-RD25-A36 | 4.95 kg [10.91 lb] |

### Style 16 - FA2000 Direct Mount Adaptor (Ø125mm Bolt Circle)

**Models Supported:**  
FANUC R2000I



### Style 16 - FA2000 90° Robot Adaptor (Ø125mm Bolt Circle)

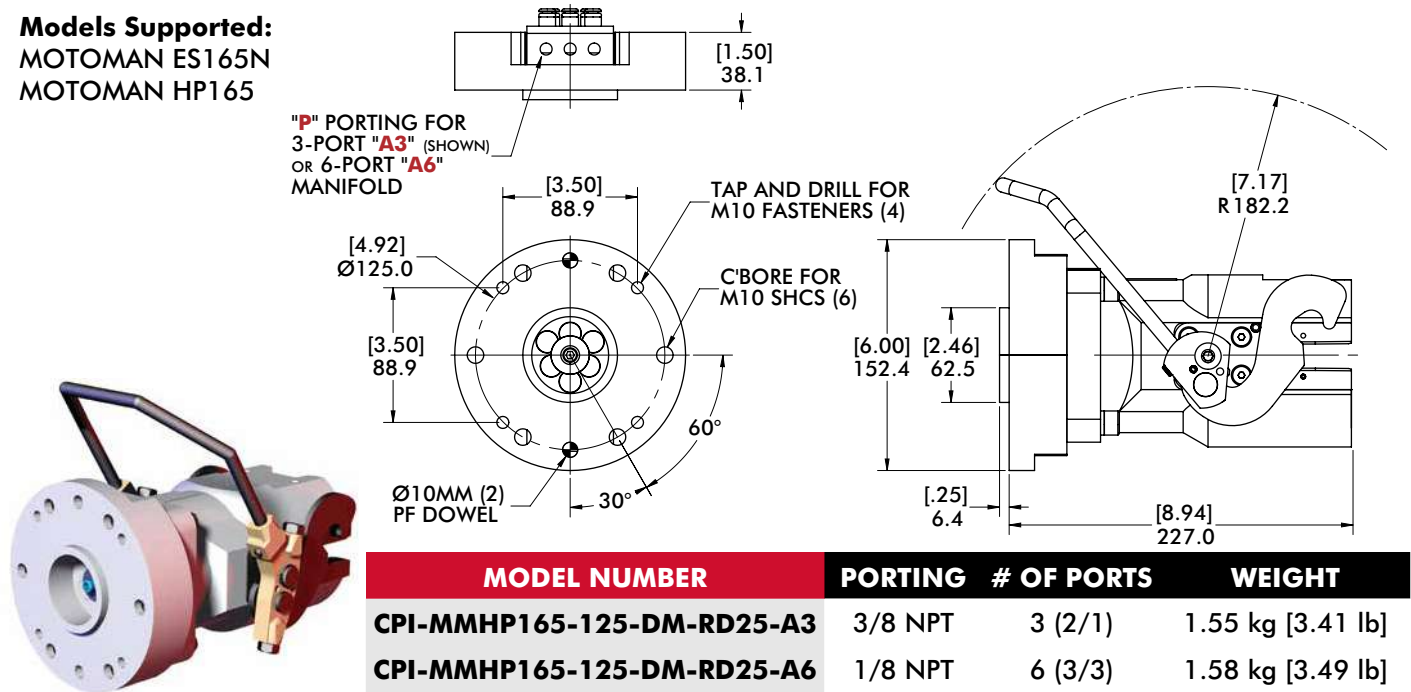


# MMHP165

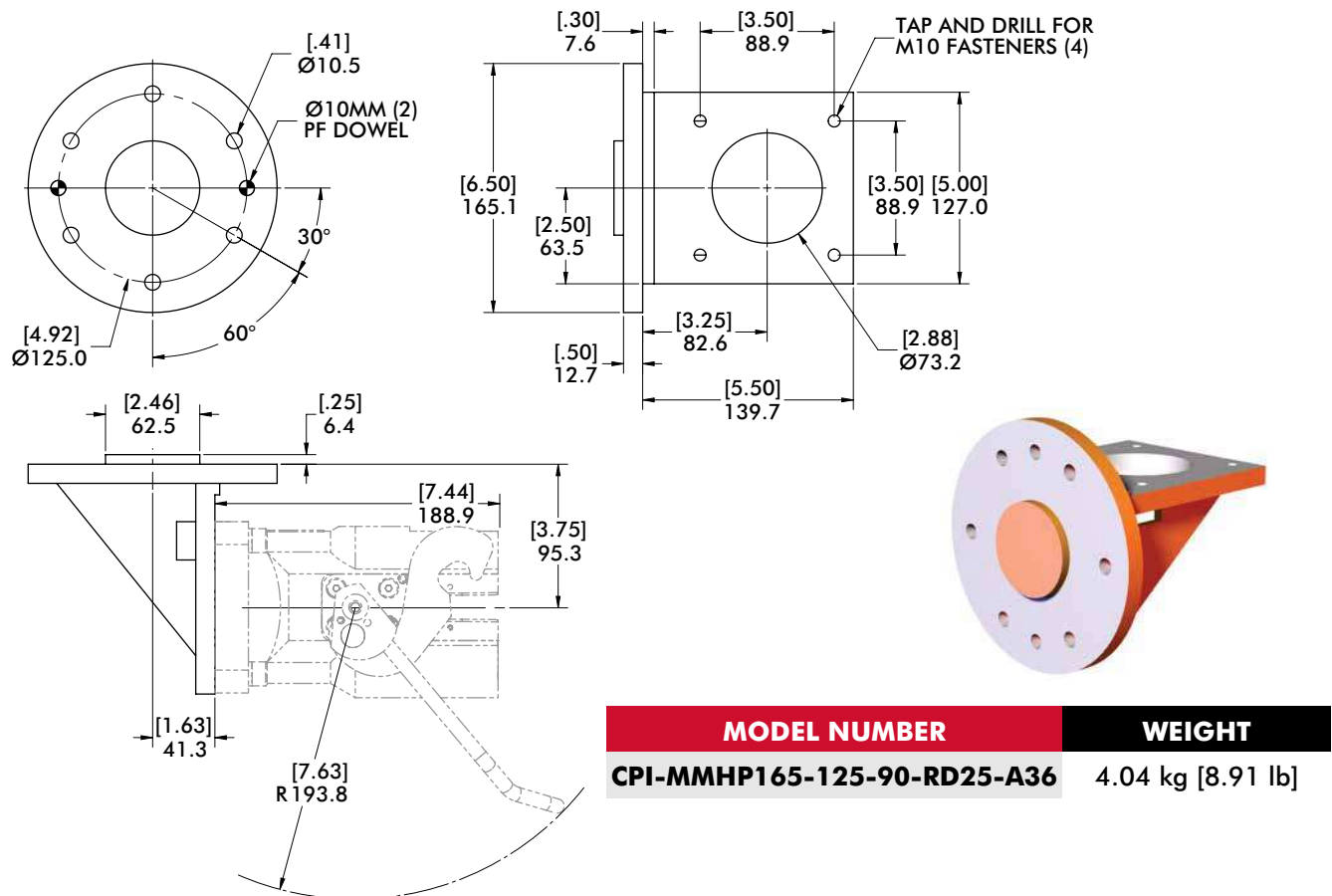
## Robot Automation Adaptors | Dimensions

### Style 15 - **KA660** Direct Mount Adaptor (Ø160mm Bolt Circle)

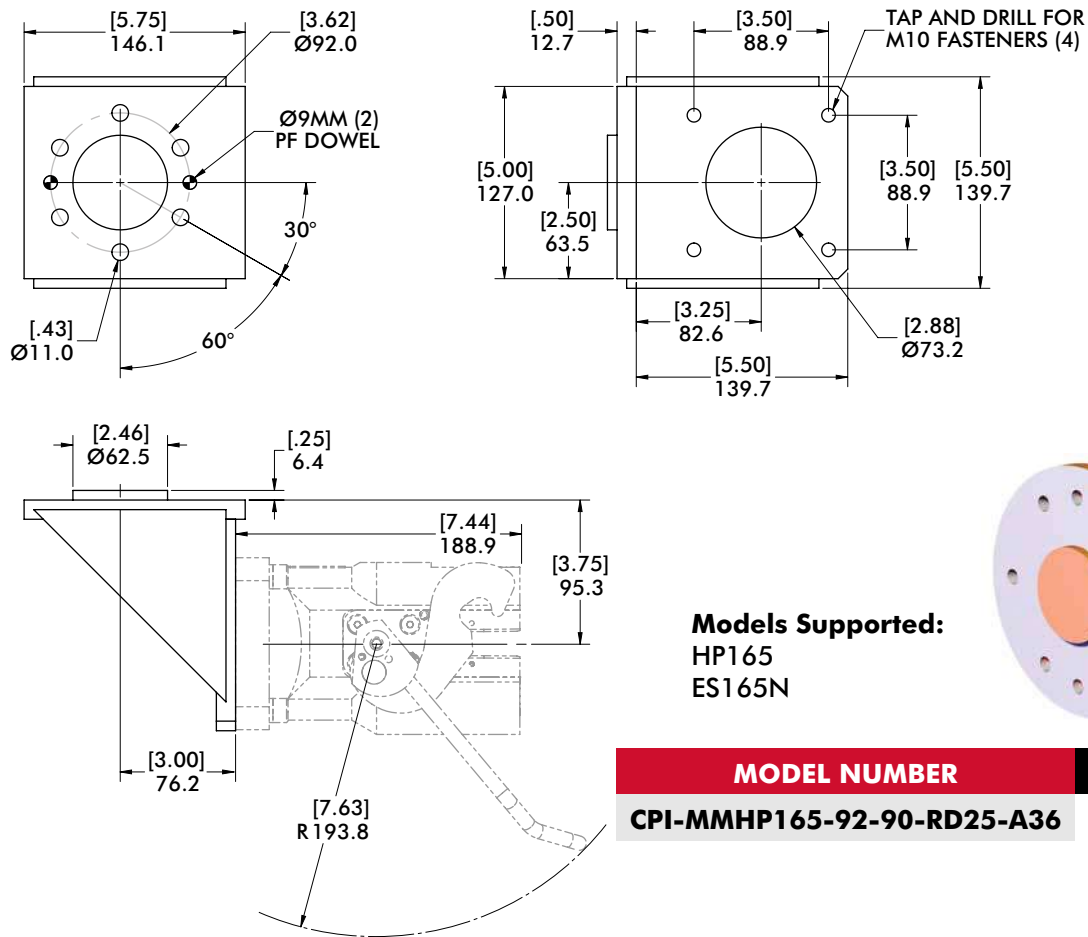
**Models Supported:**  
MOTOMAN ES165N  
MOTOMAN HP165



### Style 15 - **KA660** 90° Robot Adaptor (Ø125mm Bolt Circle)



### Style 19 - **MMHP165** 90° Adaptor (Ø92mm Bolt Circle)



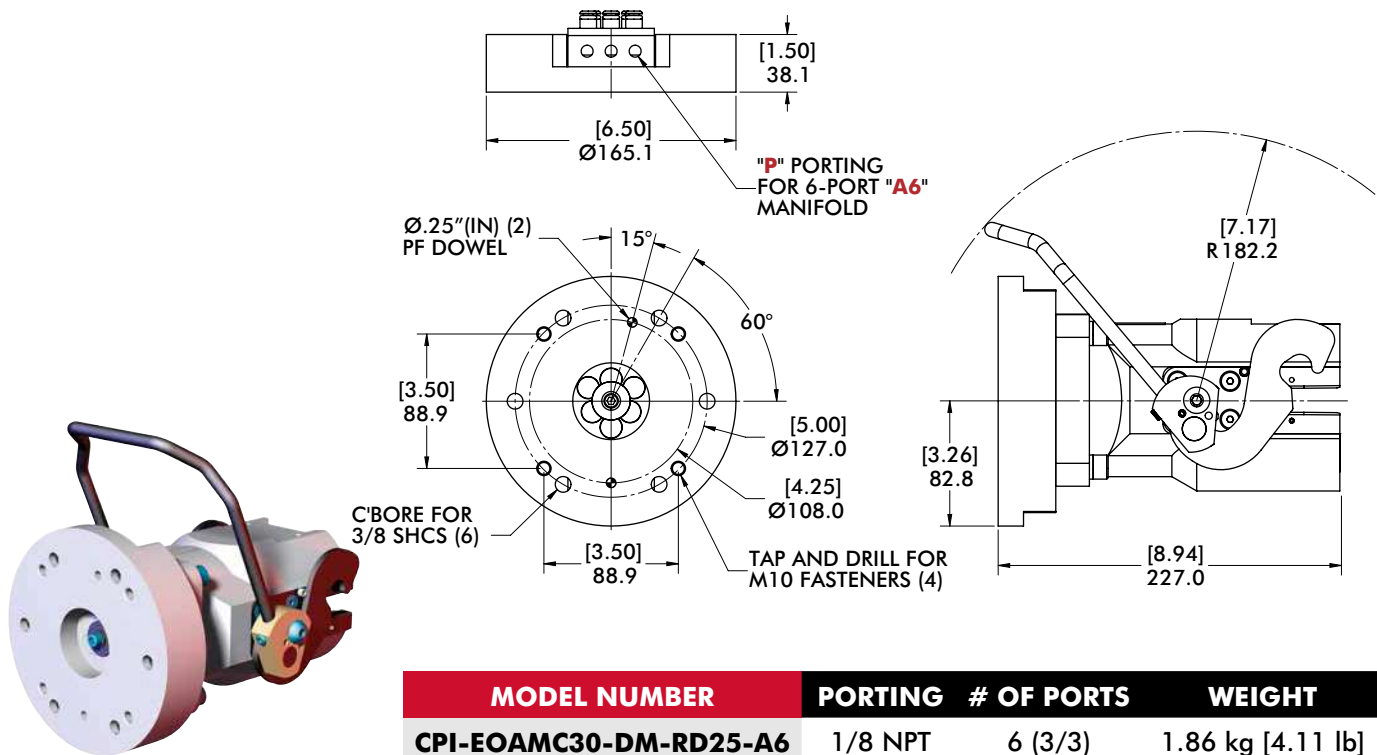
**Models Supported:**  
HP165  
ES165N

| MODEL NUMBER               | WEIGHT            |
|----------------------------|-------------------|
| CPI-MMHP165-92-90-RD25-A36 | 4.03 kg [8.89 lb] |

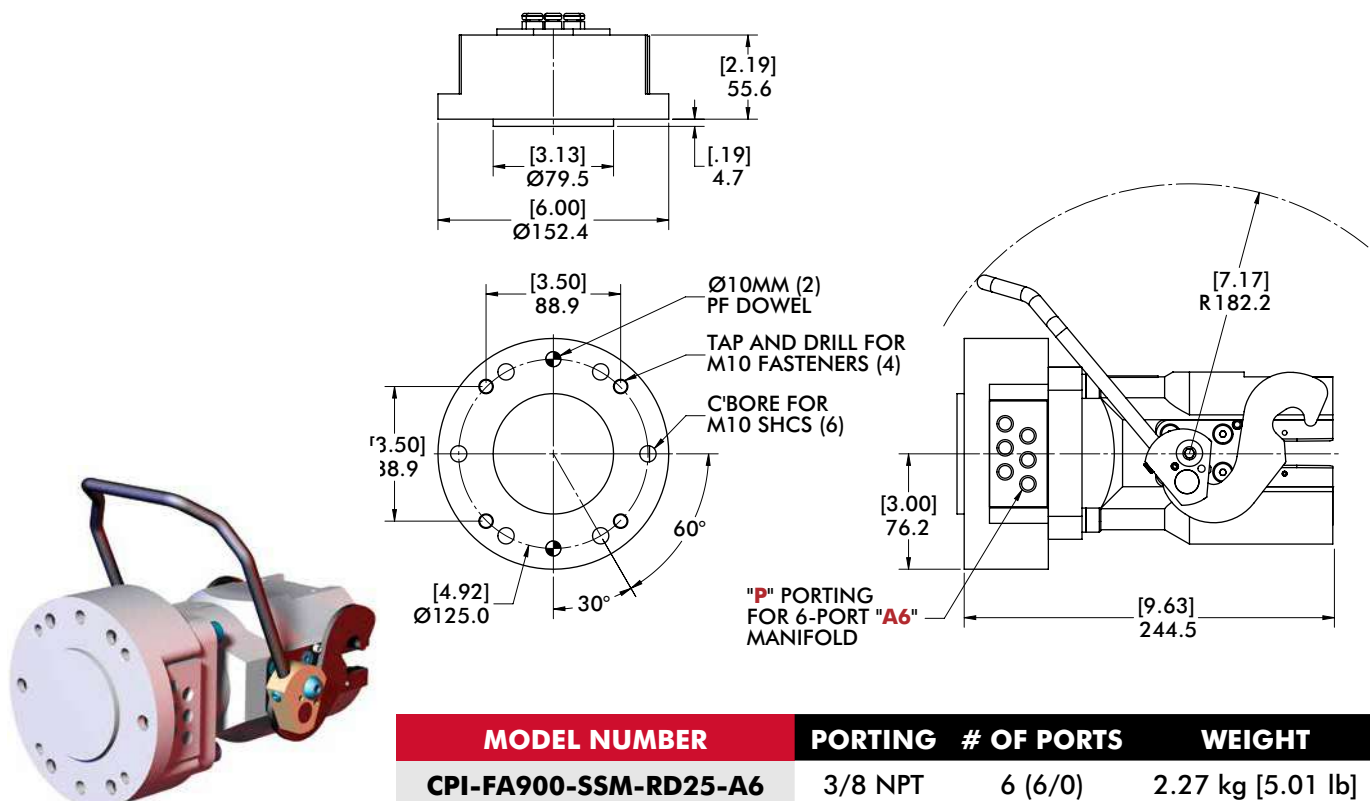
# EOAMC30, FA900-SSM

## Robot Automation Adaptors | Dimensions

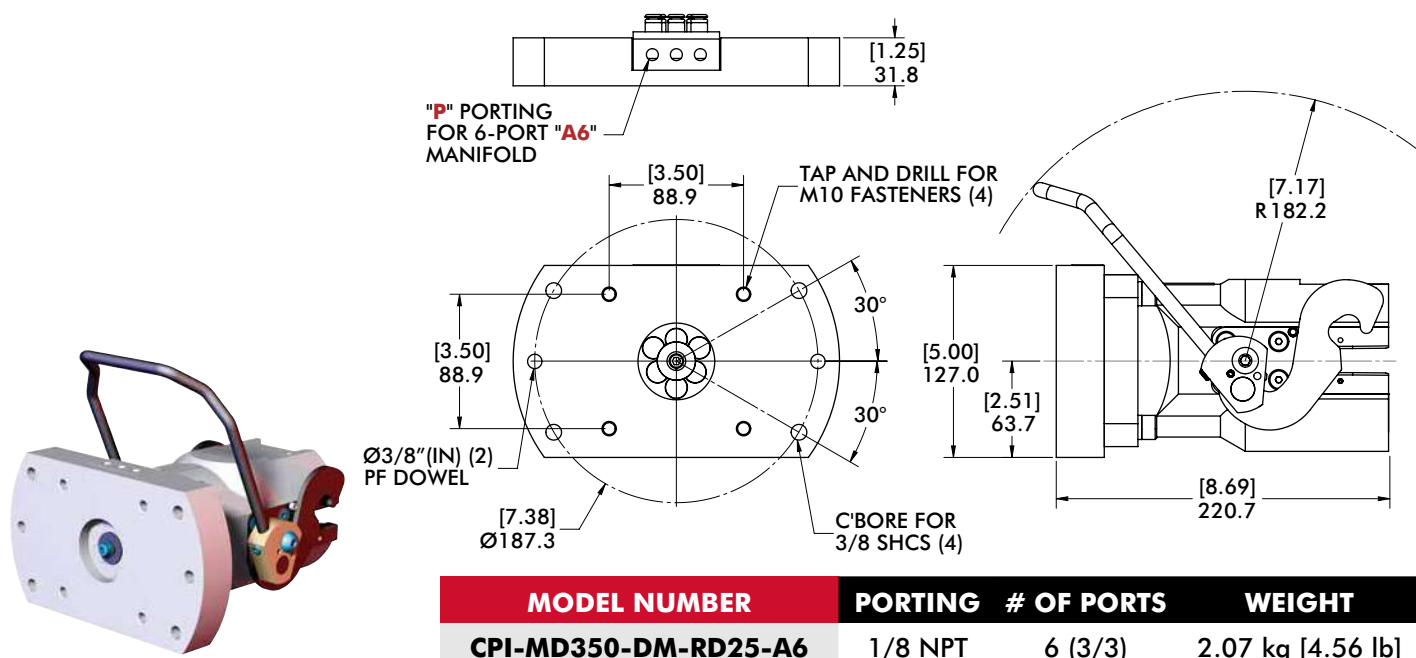
### Style 21 - **EOAMC30** Direct Mount Adaptor (Ø127mm Bolt Circle/Ø108mm Dowel Circle)



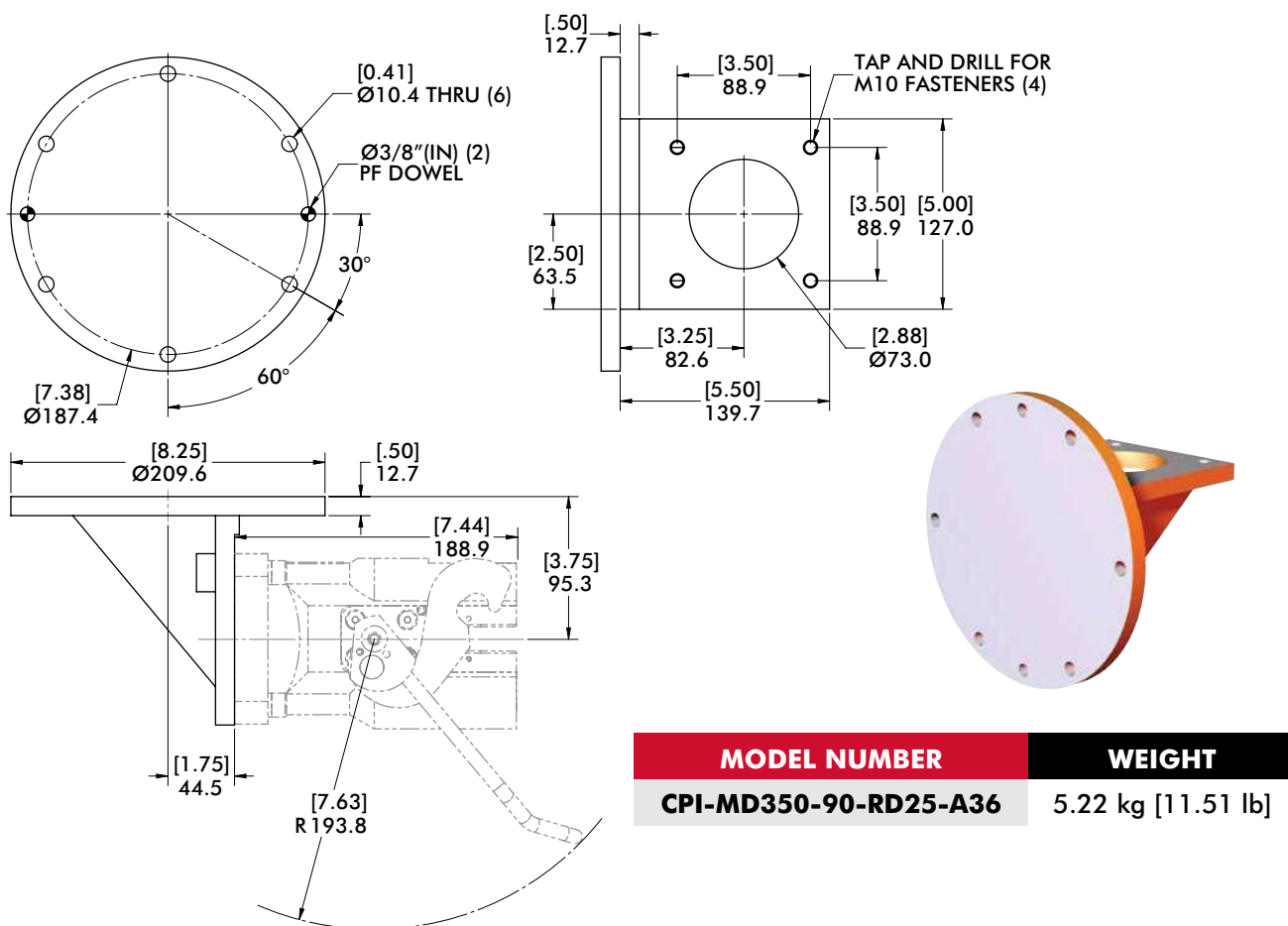
### Style 22 - **FA900-SSM** Direct Mount Adaptor (Ø125mm Bolt Circle)



### Style 23 - MD350 Direct Mount Adaptor - Ø187.3mm Bolt Circle



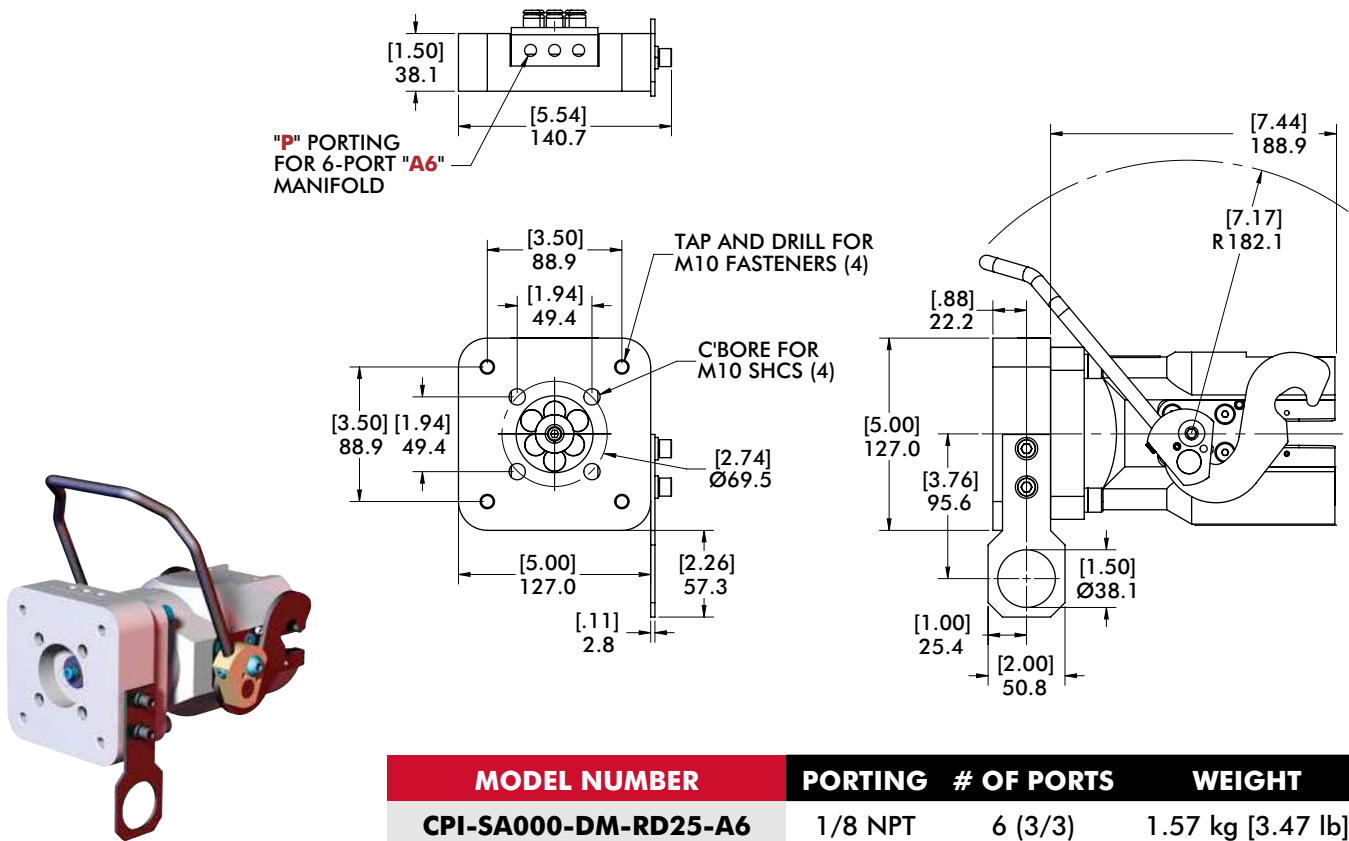
### Style 23 - MD350 90° Robot Adaptor



# SA000

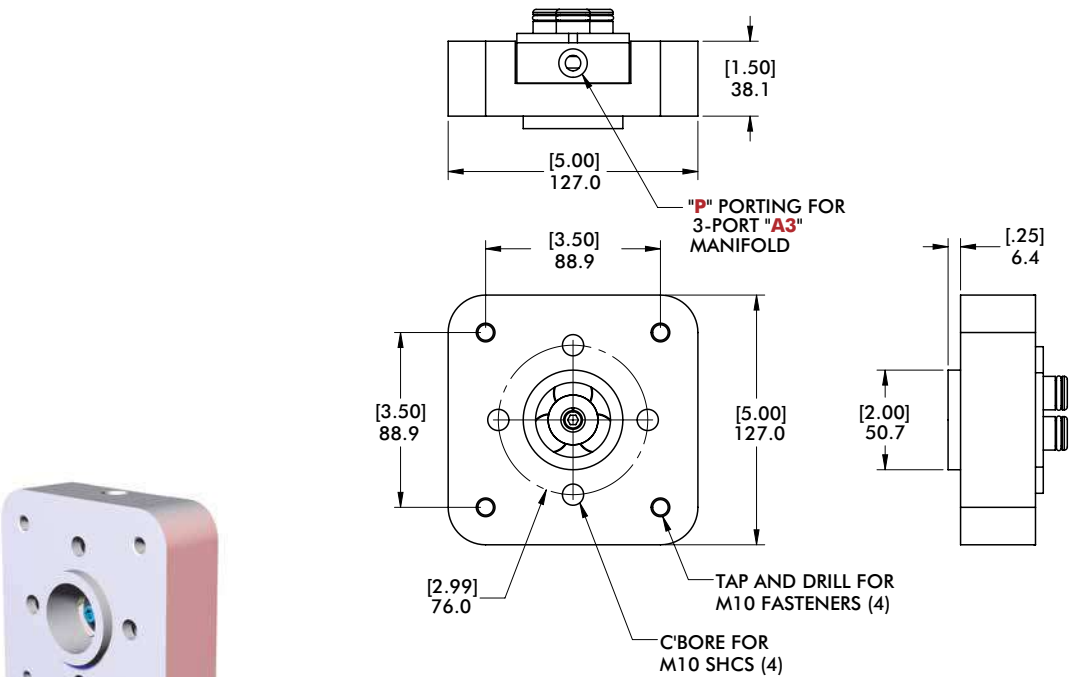
## Robot Automation Adaptors | Dimensions

### Style 24 - SA000 Direct Mount Adaptor - Ø69.5mm Bolt Circle



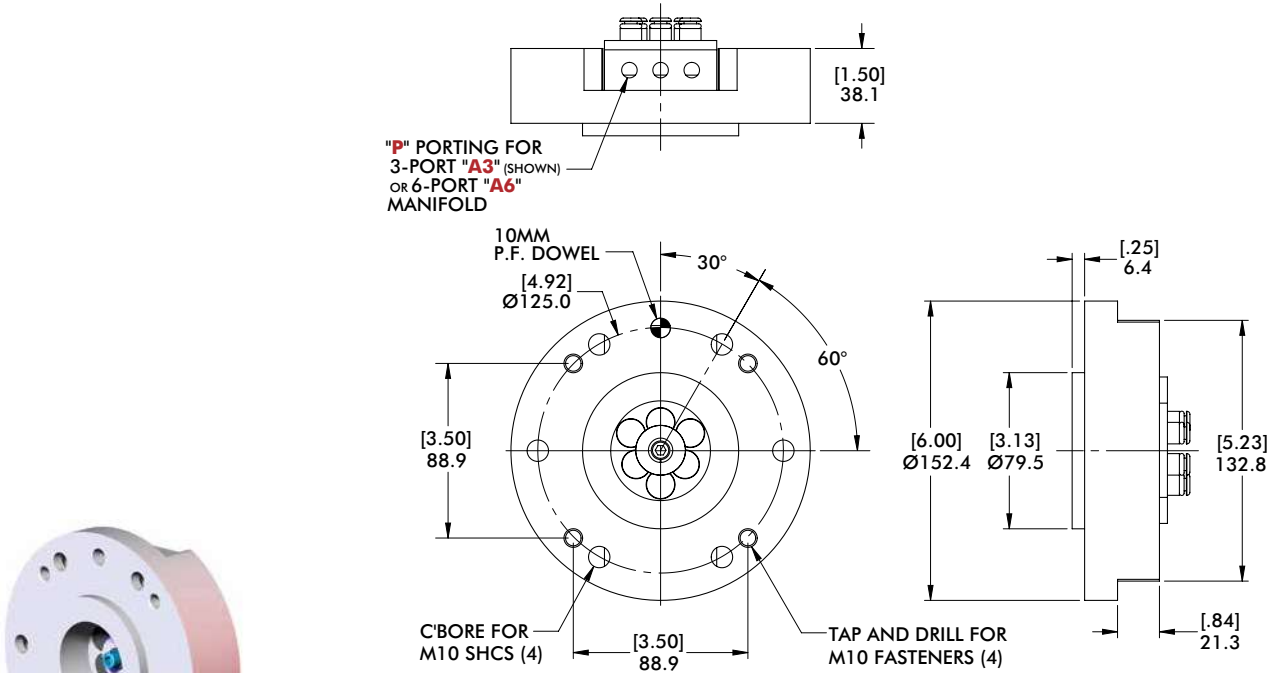
| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-SA000-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 1.57 kg [3.47 lb] |

### CM975XL Direct Mount Adaptor - Ø76mm Bolt Circle



| MODEL NUMBER           | PORTING | # OF PORTS | WEIGHT            |
|------------------------|---------|------------|-------------------|
| CPI-CM675XL-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 1.47 kg [3.24 lb] |

### CHM32 Direct Mount Adaptor - Ø125mm Bolt Circle

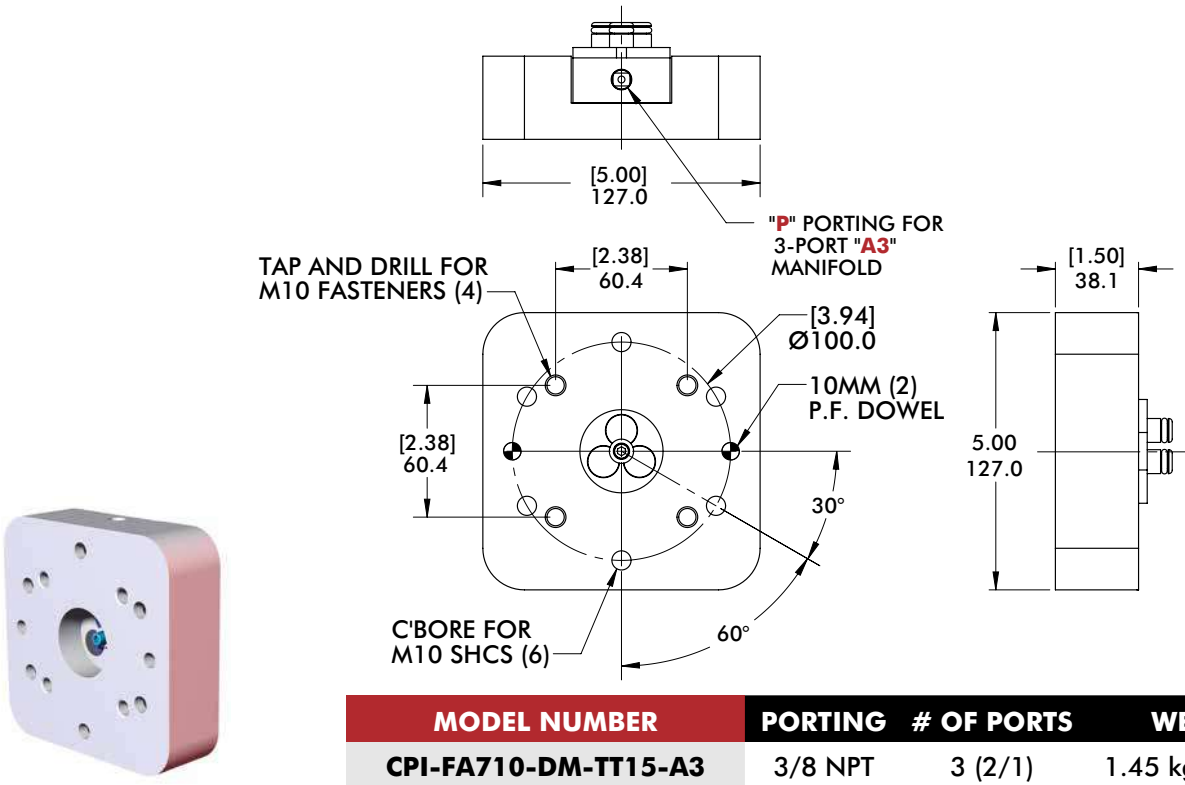


| MODEL NUMBER         | PORTING | # OF PORTS | WEIGHT            |
|----------------------|---------|------------|-------------------|
| CPI-CHM32-DM-RD25-A3 | 3/8 NPT | 3 (2/1)    | 2.38 kg [5.25 lb] |
| CPI-CHM32-DM-RD25-A6 | 1/8 NPT | 6 (3/3)    | 2.42 kg [5.34 lb] |

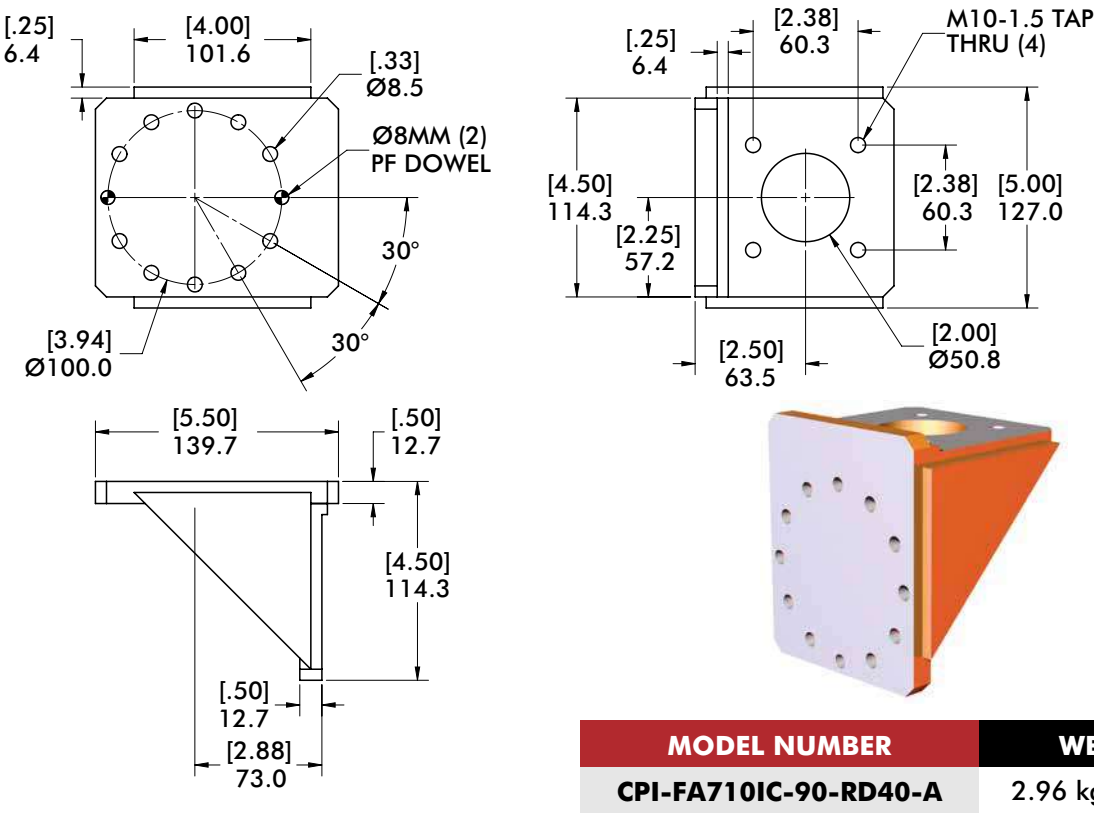
# FA710, FA710IC

## Robot Automation Adaptors | Dimensions

### FA710IC 90° Robot Adaptor - Ø100mm Bolt Circle



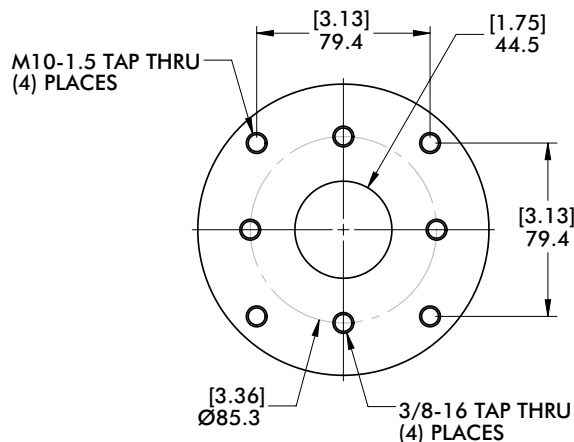
### FA710IC 90° Robot Adaptor - Ø100mm Bolt Circle



# TDA-150F, TDA-250F

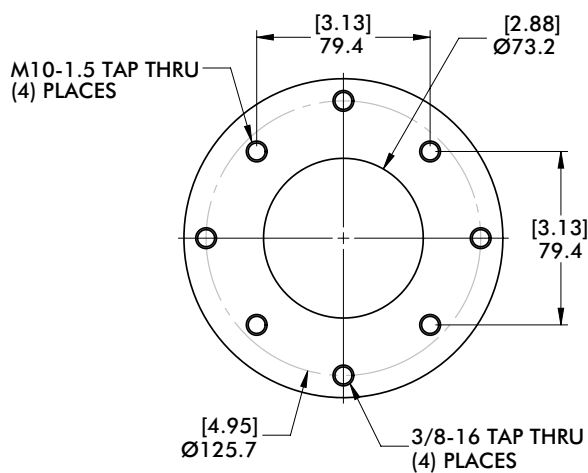
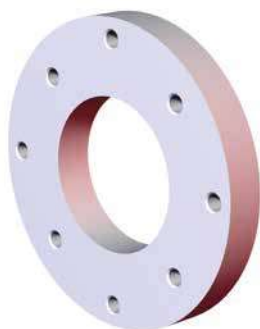
Robot Automation Adaptors | Dimensions

## TDA-150F Direct Mount Adaptor Plate - Ø85mm Bolt Circle



| MODEL NUMBER      | WEIGHT           |
|-------------------|------------------|
| CPI-TDA-150F-312F | .62 kg [1.36 lb] |

## TDA-250F Direct Mount Adaptor Plate - Ø125mm Bolt Circle

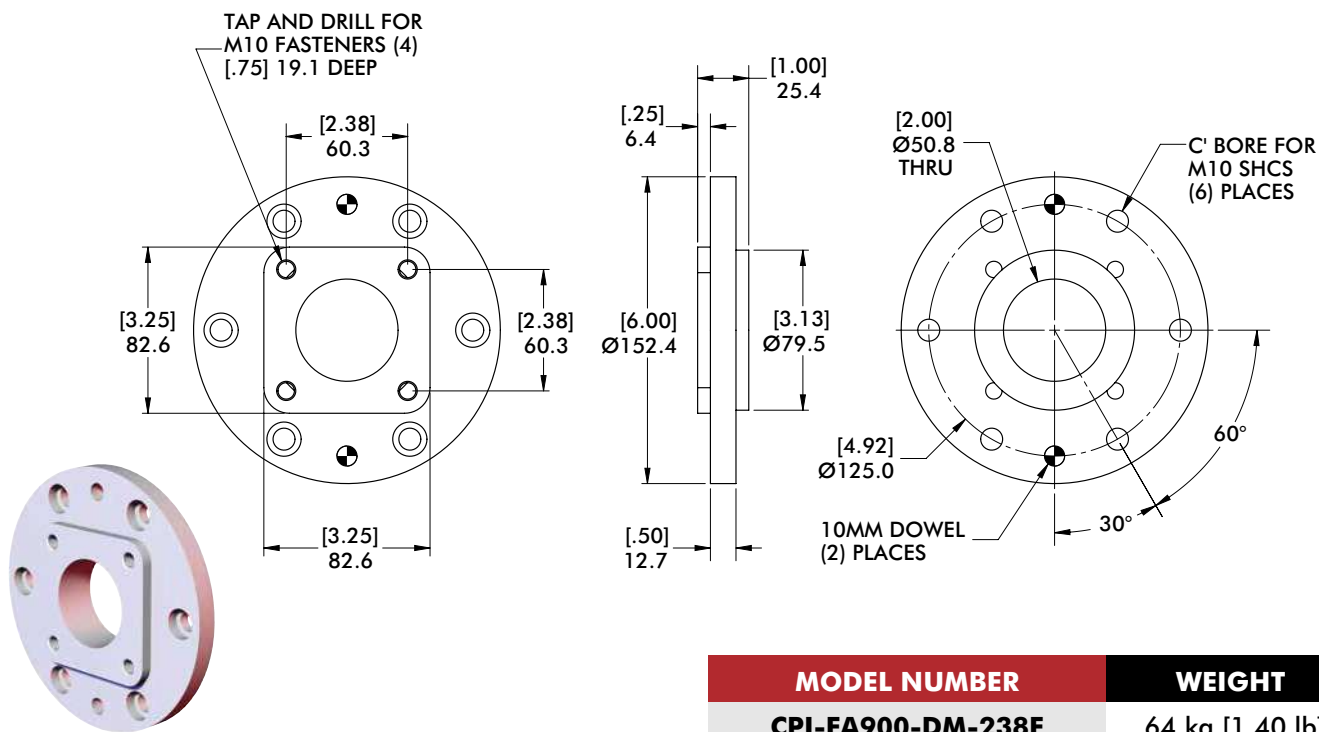


| MODEL NUMBER      | WEIGHT           |
|-------------------|------------------|
| CPI-TDA-250F-312F | .63 kg [1.38 lb] |

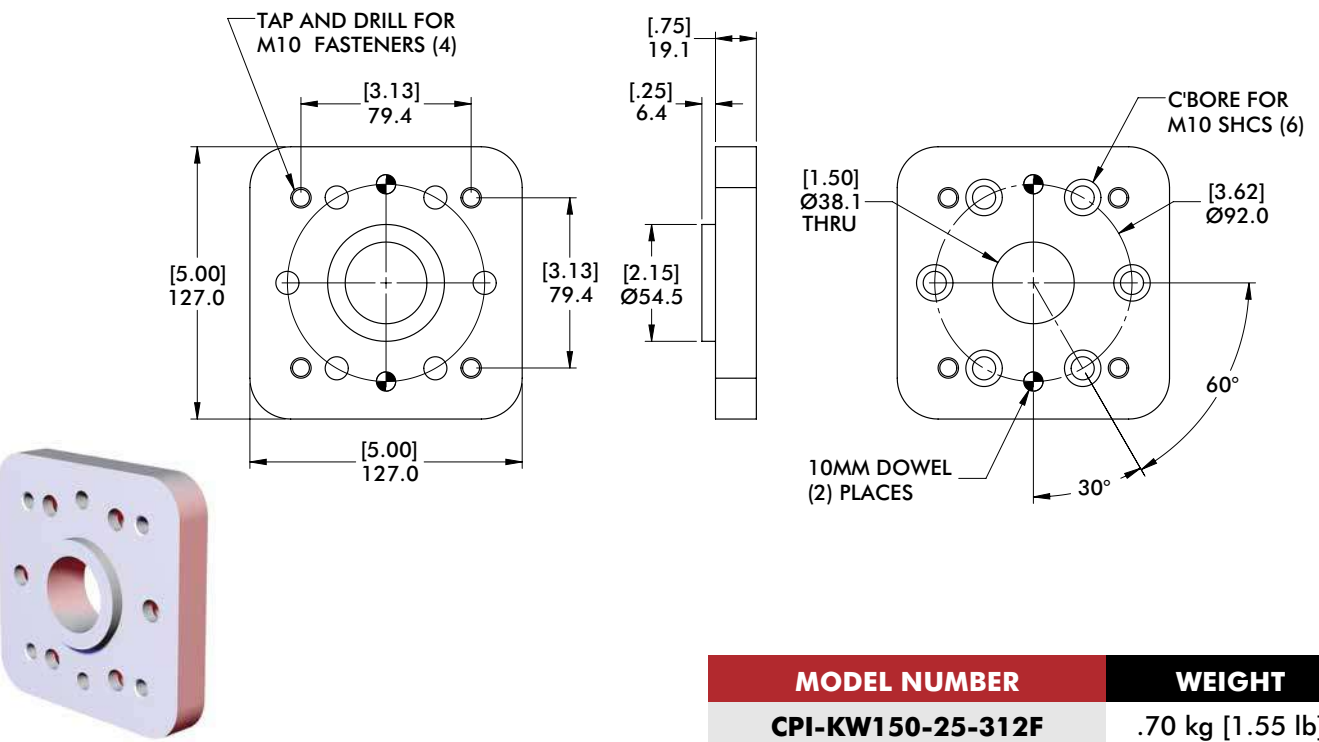
# FA900, KW150

## Robot Automation Adaptors | Dimensions

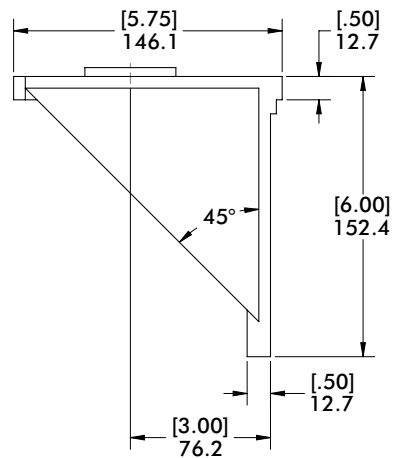
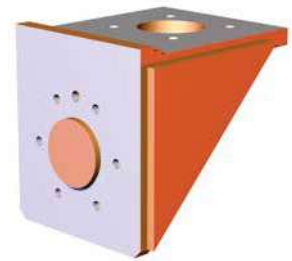
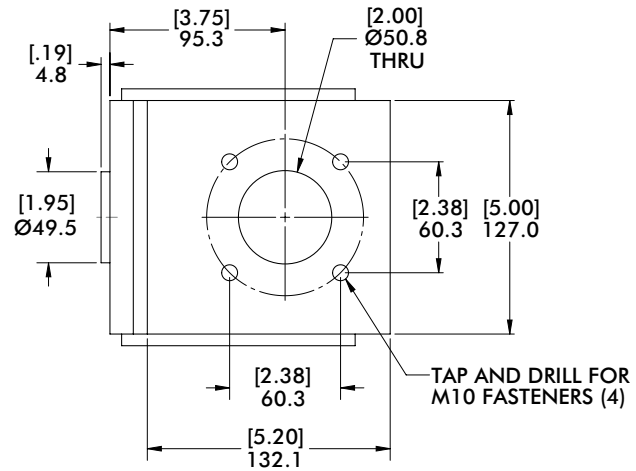
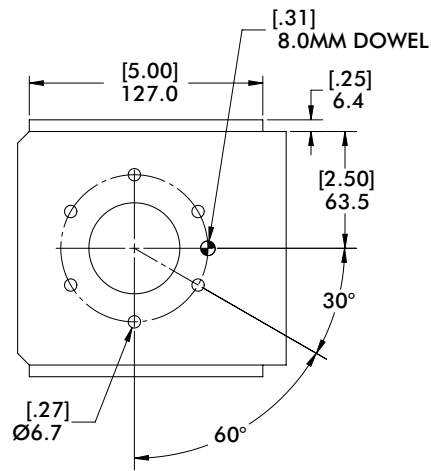
### FA900 Direct Mount Adaptor Plate - Ø125mm Bolt Circle



### KW150 Direct Mount Adaptor Plate - Ø92mm Bolt Circle



## 90° Degree Robot Adaptor to 40mm Disk

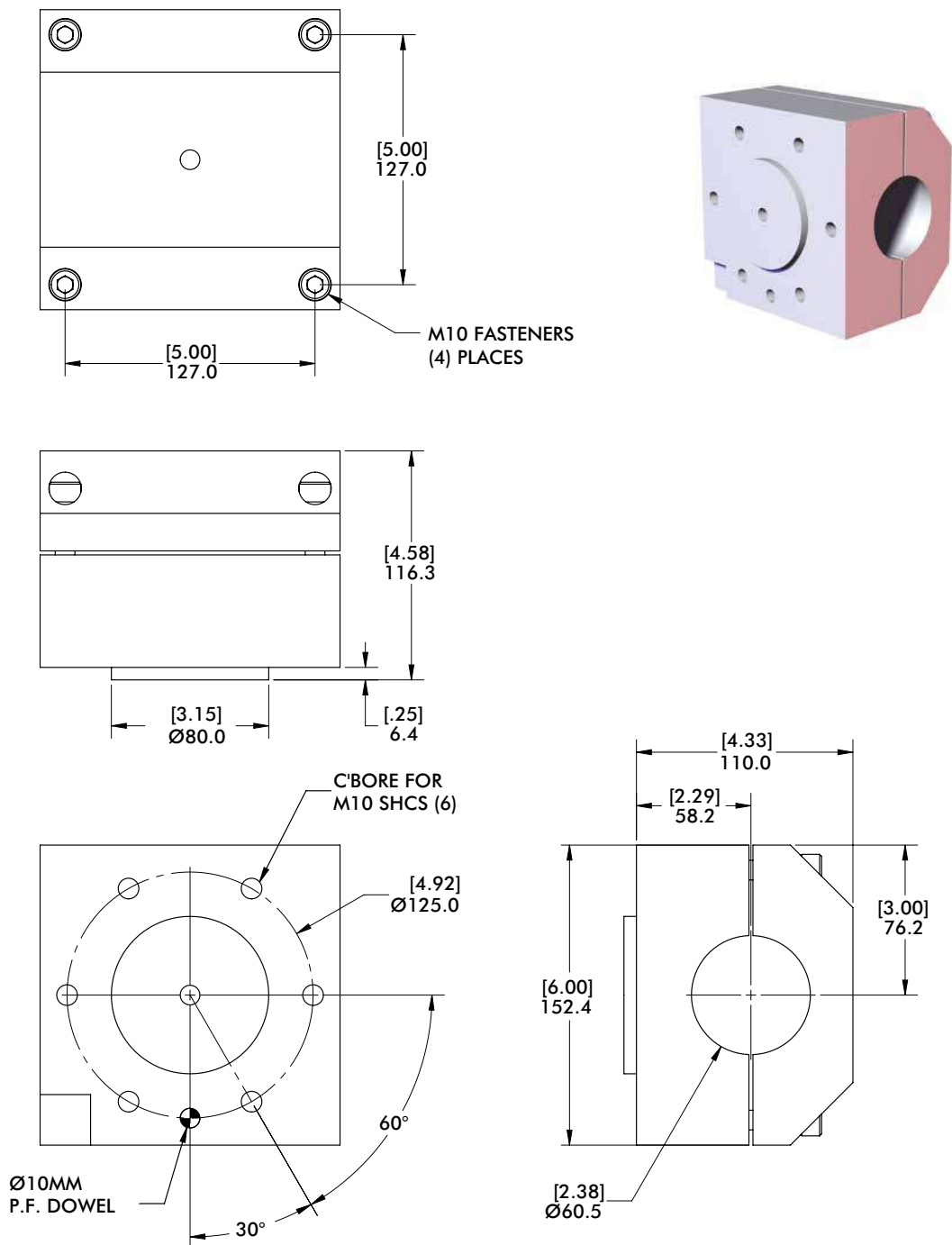


| MODEL NUMBER            | WEIGHT            |
|-------------------------|-------------------|
| CPI-KWFS45N-90-TTN40-A3 | 4.24 kg [9.34 lb] |

# CL-LAN

## Robot Automation Adaptors | Dimensions

Ø125mm Bolt Circle



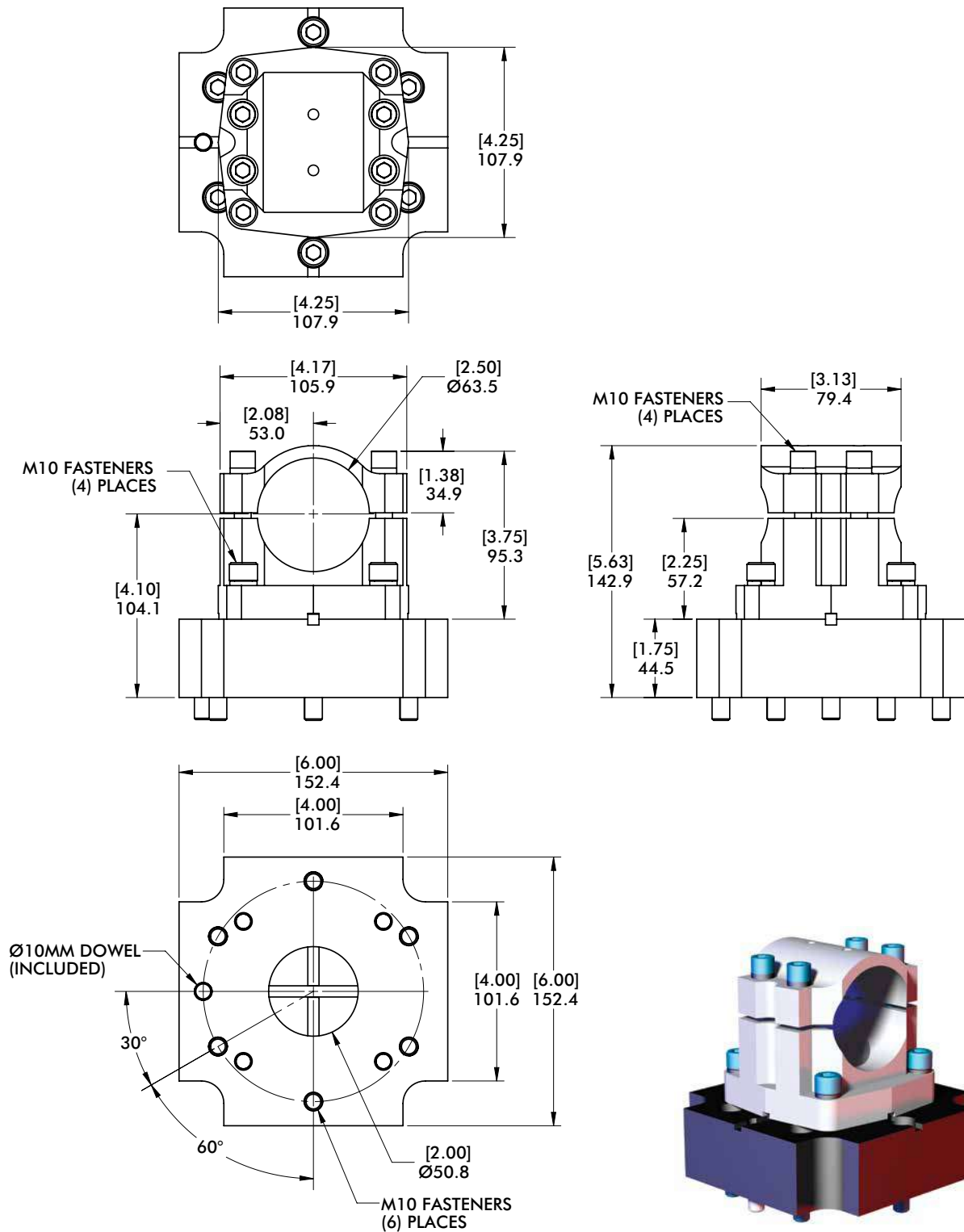
**MODEL NUMBER**

**CPI-CL-LAN-EOL**

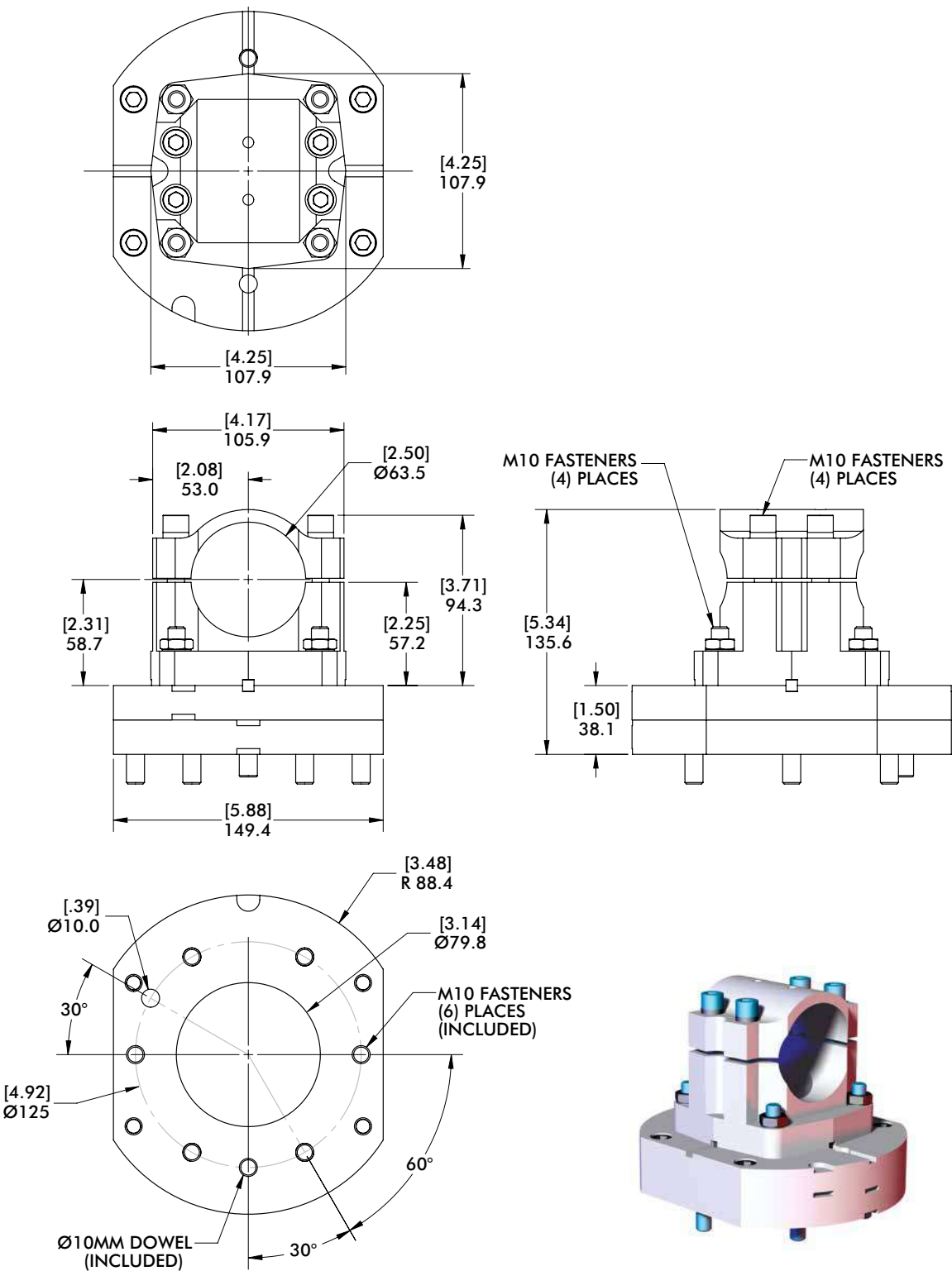
**WEIGHT**

5.25 kg [11.58 lb]

### 90° Medium Duty - Ø125mm Bolt Circle

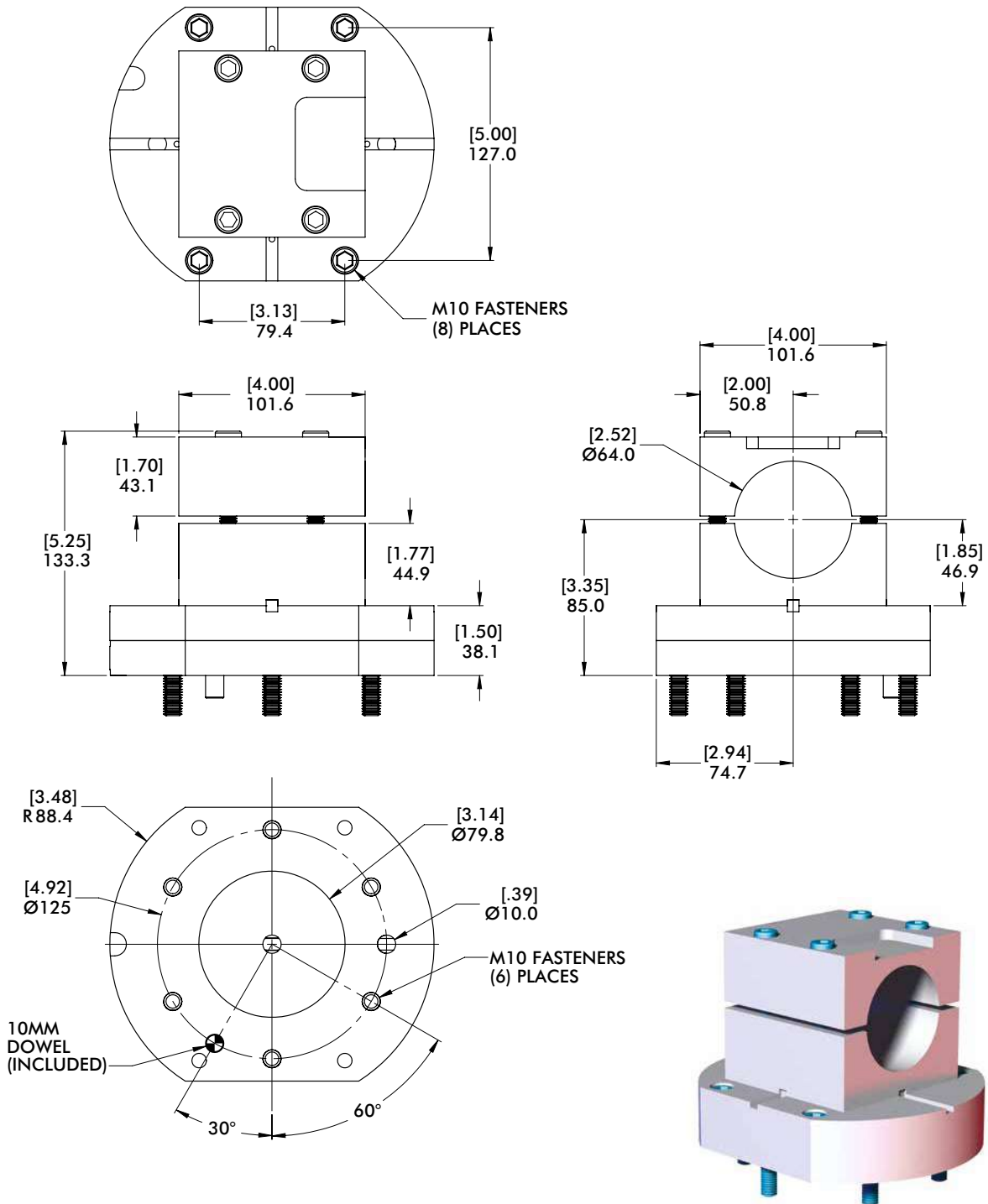


| MODEL NUMBER      | WEIGHT            |
|-------------------|-------------------|
| CPI-ATI-151-90-WT | 3.64 kg [8.03 lb] |



| MODEL NUMBER | WEIGHT            |
|--------------|-------------------|
| CPI-ATI-90   | 3.55 kg [7.82 lb] |

### 90° Light Duty - Ø125mm Bolt Circle



**MODEL NUMBER**

**CPI-ATI-90-SP**

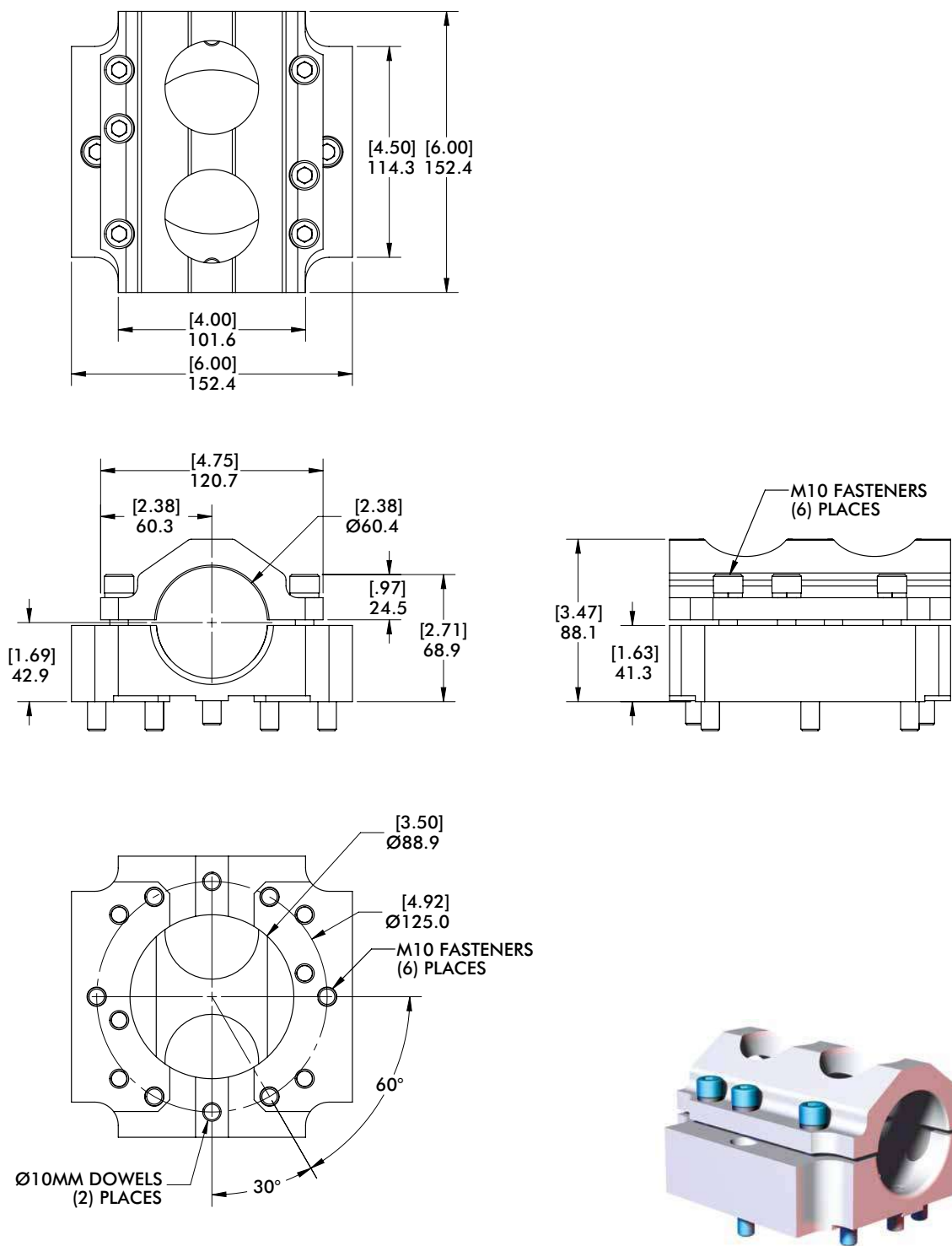
**WEIGHT**

**3.64 kg [8.03 lb]**

# ATI-201-60

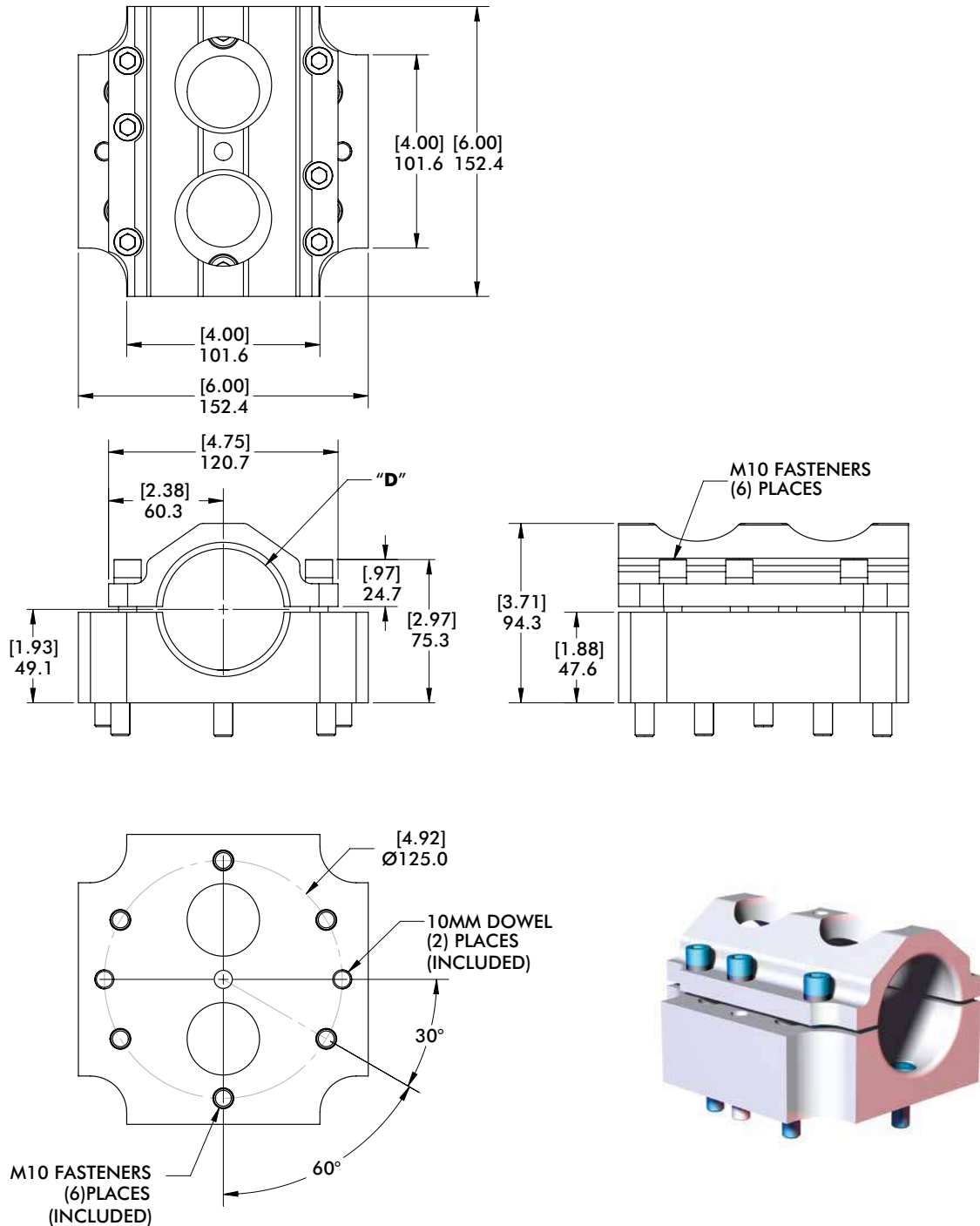
## Robot Automation Adaptors | Dimensions

Ø125mm Bolt Circle



| MODEL NUMBER   | WEIGHT            |
|----------------|-------------------|
| CPI-ATI-201-60 | 2.29 kg [5.06 lb] |

### Ø125mm Bolt Circle Dowels

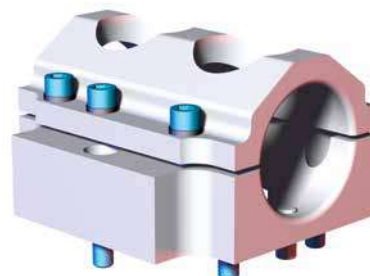
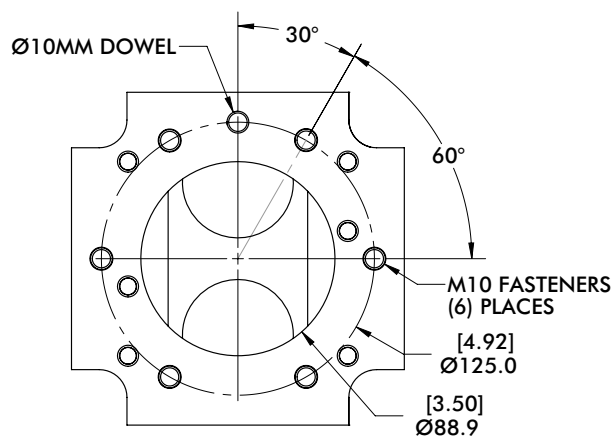
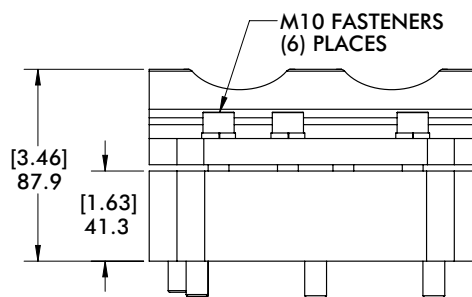
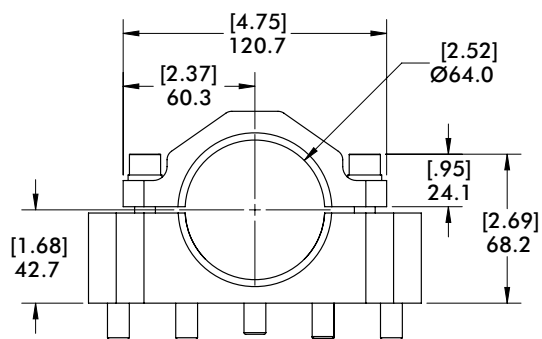
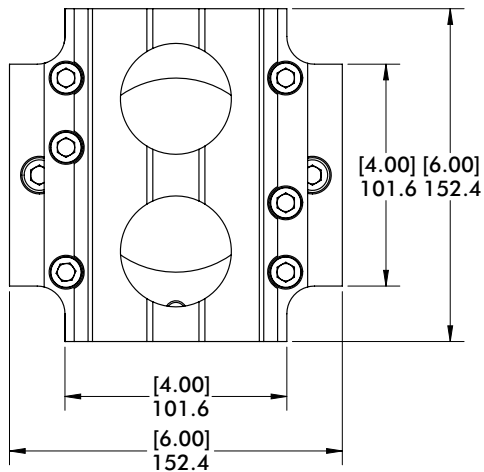


| MODEL NUMBER       | (Ø) "D"   | (Ø) ACTUAL                         | WEIGHT            |
|--------------------|-----------|------------------------------------|-------------------|
| CPI-ATI-201-60-90  | 60mm      | 60.45 $\pm$ .08 [2.380 $\pm$ .003] | 1.27 kg [2.80 lb] |
| CPI-ATI-201-250-90 | 2.50"(in) | 63.96 $\pm$ .08 [2.518 $\pm$ .003] | 1.27 kg [2.80 lb] |

# ATI-201-90-HD

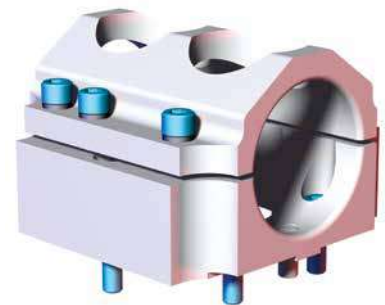
## Robot Automation Adaptors | Dimensions

## Ø125mm Bolt Circle

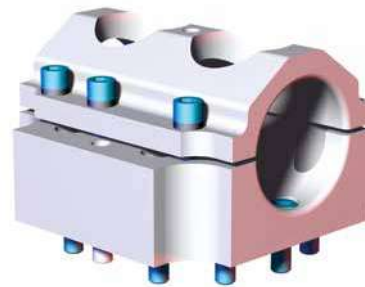
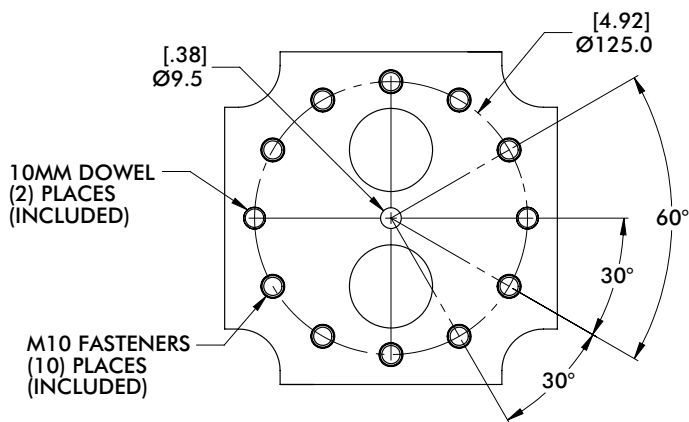
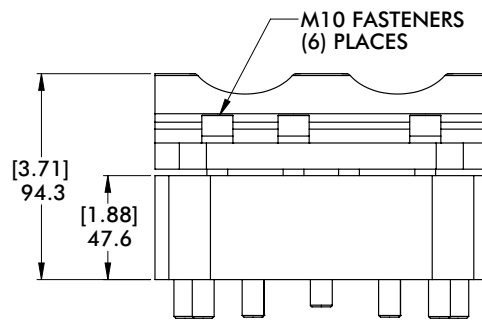
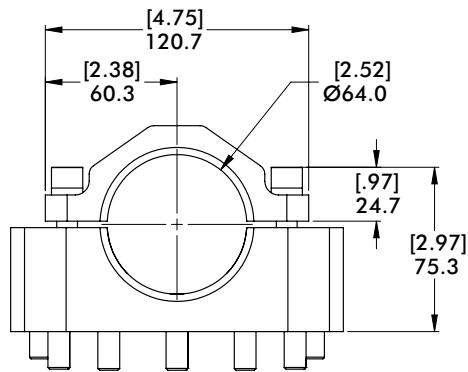
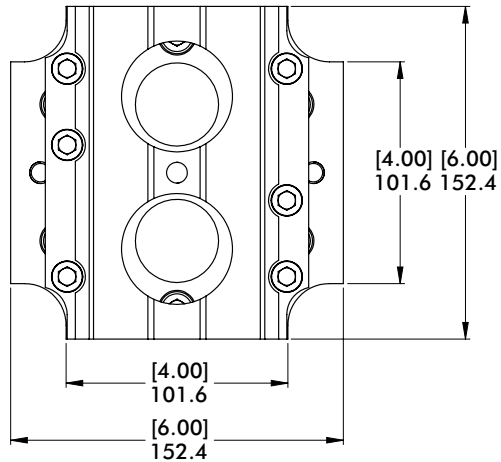


| MODEL NUMBER      | WEIGHT            |
|-------------------|-------------------|
| CPI-ATI-201-90-HD | 2.17 kg [4.77 lb] |

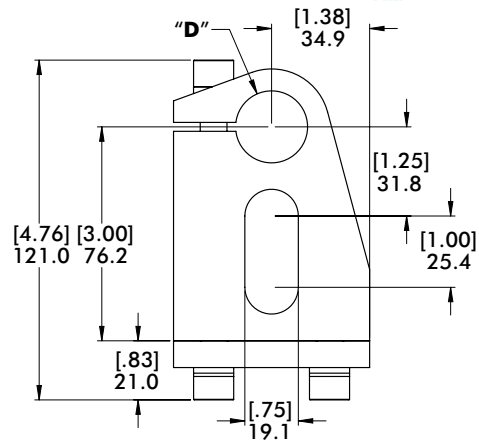
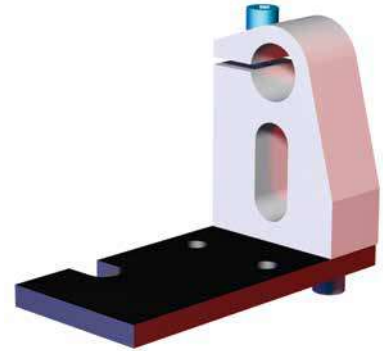
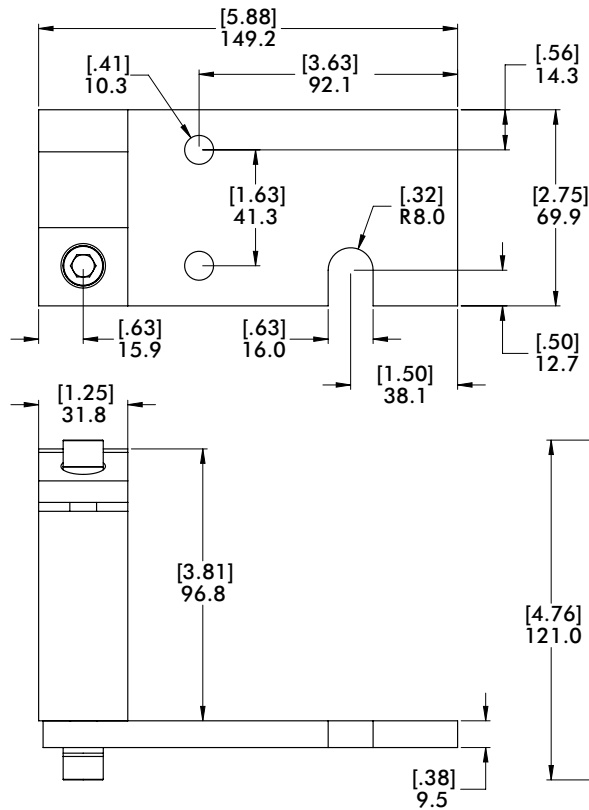
Ø125mm Bolt Circle



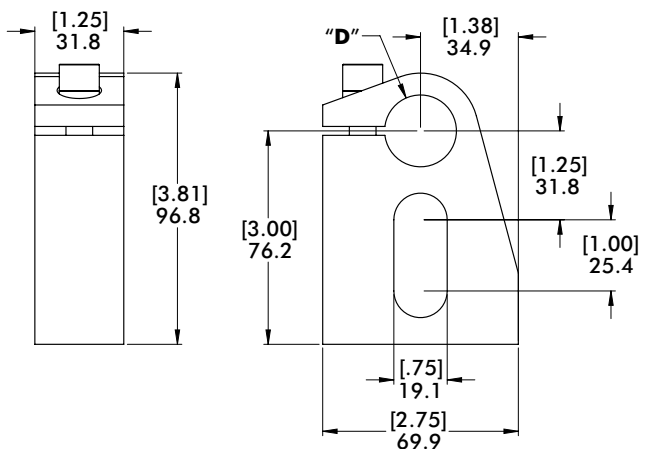
### 90° World Tool Assembly - Ø125mm Bolt Circle



| MODEL NUMBER           | WEIGHT            |
|------------------------|-------------------|
| CPI-ATI-201-250-90-10S | 2.17 kg [4.77 lb] |

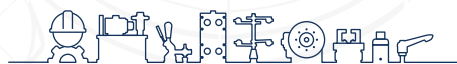


| MODEL NUMBER   | (Ø) "D"   | (Ø) ACTUAL                         | WEIGHT    |
|----------------|-----------|------------------------------------|-----------|
| CPI-NAV-25-CM  | 25mm      | 25.25 $\pm$ .08 [0.994 $\pm$ .003] | [2.60 lb] |
| CPI-NAV-100-CM | 1.00"(in) | 25.65 $\pm$ .08 [1.010 $\pm$ .003] | 1.18 kg   |



DRILL AND TAP FOR  
M10-1.50 .75 DEEP (2)

| MODEL NUMBER   | (Ø) "D"   | (Ø) ACTUAL                         | WEIGHT   |
|----------------|-----------|------------------------------------|----------|
| CPI-NAV-25-BL  | 25mm      | 25.25 $\pm$ .08 [0.994 $\pm$ .003] | [.89 lb] |
| CPI-NAV-100-BL | 1.00"(in) | 25.65 $\pm$ .08 [1.010 $\pm$ .003] | .40 kg   |



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