

Series CKZ2N

Part Number (Arm)

| Bore size | SMC Part Number | Code | NAAMS Ref No. |
|-----------|-----------------|------|---------------|
| 50 | CKZ-50A001 | A001 | ACA201M |
| | CKZ-50A002 | A002 | ACA202M |
| | CKZ-50A003 | A003 | ACA203M |
| | CKZ-50A004 | A004 | ACA206M |
| | CKZ-50A005 | A005 | ACA207M |
| | CKZ-50A006 | A006 | ACA208M |
| | CKZ-50A007 | A007 | ACA211M |
| | CKZ-50A008 | A008 | ACA212M |
| | CKZ-50A009 | A009 | ACA213M |
| | CKZ-50A010 | A010 | ACA216M |
| | CKZ-50A011 | A011 | ACA217M |
| | CKZ-50A012 | A012 | ACA218M |
| | CKZ-50A013 | A013 | ACA221M |
| | CKZ-50A014 | A014 | ACA222M |
| | CKZ-50A015 | A015 | ACA223M |
| | CKZ-50A016 | A016 | ACA226M |
| | CKZ-50A017 | A017 | ACA227M |
| | CKZ-50A018 | A018 | ACA228M |
| | CKZ-50A019 | A019 | ACA236M |
| | CKZ-50A020 | A020 | ACA237M |
| | CKZ-50A021 | A021 | ACA238M |
| | CKZ-50A022 | A022 | ACA246M |
| | CKZ-50A023 | A023 | ACA247M |
| | CKZ-50A024 | A024 | ACA248M |
| | CKZ-50A025 | A025 | ACA256M |
| | CKZ-50A026 | A026 | ACA257M |
| | CKZ-50A027 | A027 | ACA258M |
| 63 | CKZ-63A001 | A001 | ACA001M |
| | CKZ-63A002 | A002 | ACA002M |
| | CKZ-63A003 | A003 | ACA003M |
| | CKZ-63A004 | A004 | ACA004M |
| | CKZ-63A005 | A005 | ACA005M |
| | CKZ-63A006 | A006 | ACA006M |
| | CKZ-63A007 | A007 | ACA007M |
| | CKZ-63A008 | A008 | ACA008M |
| | CKZ-63A009 | A009 | ACA009M |
| | CKZ-63A010 | A010 | ACA010M |
| | CKZ-63A011 | A011 | ACA011M |

| Bore size | SMC Part Number | Code | NAAMS Ref No. |
|-----------|-----------------|------|---------------|
| 63 | CKZ-63A012 | A012 | ACA012M |
| | CKZ-63A013 | A013 | ACA013M |
| | CKZ-63A014 | A014 | ACA014M |
| | CKZ-63A015 | A015 | ACA015M |
| | CKZ-63A016 | A016 | ACA016M |
| | CKZ-63A017 | A017 | ACA017M |
| | CKZ-63A018 | A018 | ACA018M |
| | CKZ-63A019 | A019 | ACA019M |
| | CKZ-63A020 | A020 | ACA020M |
| | CKZ-63A021 | A021 | ACA021M |
| | CKZ-63A022 | A022 | ACA022M |
| | CKZ-63A023 | A023 | ACA023M |
| | CKZ-63A024 | A024 | ACA024M |
| | CKZ-63A025 | A025 | ACA025M |
| | CKZ-63A026 | A026 | ACA026M |
| | CKZ-63A027 | A027 | ACA027M |
| | CKZ-63A028 | A028 | ACA028M |
| | CKZ-63A029 | A029 | ACA029M |
| | CKZ-63A030 | A030 | ACA030M |
| | CKZ-63A031 | A031 | ACA031M |
| | CKZ-63A032 | A032 | ACA032M |
| | CKZ-63A033 | A033 | ACA033M |
| | CKZ-63A034 | A034 | ACA034M |
| | CKZ-63A035 | A035 | ACA035M |
| | CKZ-63A036 | A036 | ACA036M |
| | CKZ-63A037 | A037 | ACA037M |
| | CKZ-63A038 | A038 | ACA038M |
| | CKZ-63A039 | A039 | ACA039M |
| | CKZ-63A040 | A040 | ACA040M |
| | CKZ-63A041 | A041 | ACA041M |
| | CKZ-63A042 | A042 | ACA042M |
| | CKZ-63A043 | A043 | ACA043M |
| | CKZ-63A044 | A044 | ACA044M |
| | CKZ-63A045 | A045 | ACA045M |
| | CKZ-63A046 | A046 | ACA046M |
| | CKZ-63A047 | A047 | ACA047M |
| | CKZ-63A048 | A048 | ACA048M |

| Bore size | SMC Part Number | Code | NAAMS Ref No. |
|-----------|-----------------|------|---------------|
| 80 | CKZ-80A001 | A001 | ACA100M |
| | CKZ-80A002 | A002 | ACA101M |
| | CKZ-80A003 | A003 | ACA102M |
| | CKZ-80A004 | A004 | ACA103M |
| | CKZ-80A005 | A005 | ACA104M |
| | CKZ-80A006 | A006 | ACA105M |
| | CKZ-80A007 | A007 | ACA106M |
| | CKZ-80A008 | A008 | ACA107M |
| | CKZ-80A009 | A009 | ACA108M |
| | CKZ-80A010 | A010 | ACA110M |
| | CKZ-80A011 | A011 | ACA111M |
| | CKZ-80A012 | A012 | ACA112M |
| | CKZ-80A013 | A013 | ACA113M |
| | CKZ-80A014 | A014 | ACA114M |
| | CKZ-80A015 | A015 | ACA115M |
| | CKZ-80A016 | A016 | ACA116M |
| | CKZ-80A017 | A017 | ACA117M |
| | CKZ-80A018 | A018 | ACA118M |
| | CKZ-80A019 | A019 | ACA120M |
| | CKZ-80A020 | A020 | ACA121M |
| | CKZ-80A021 | A021 | ACA122M |
| | CKZ-80A022 | A022 | ACA123M |
| | CKZ-80A023 | A023 | ACA124M |
| | CKZ-80A024 | A024 | ACA125M |
| | CKZ-80A025 | A025 | ACA126M |
| | CKZ-80A026 | A026 | ACA127M |
| | CKZ-80A027 | A027 | ACA128M |
| | CKZ-80A028 | A028 | ACA130M |
| | CKZ-80A029 | A029 | ACA131M |
| | CKZ-80A030 | A030 | ACA132M |
| | CKZ-80A031 | A031 | ACA133M |
| | CKZ-80A032 | A032 | ACA134M |
| | CKZ-80A033 | A033 | ACA135M |
| | CKZ-80A034 | A034 | ACA136M |
| | CKZ-80A035 | A035 | ACA137M |
| | CKZ-80A036 | A036 | ACA138M |
| | CKZ-80A037 | A037 | ACA140M |

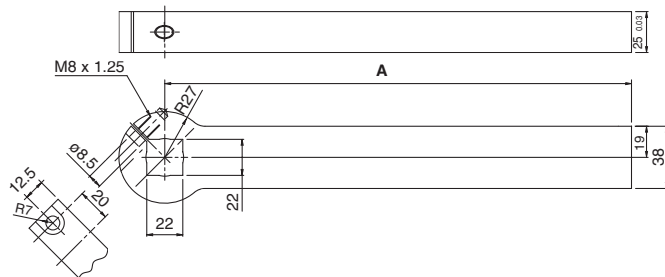
| Bore size | SMC Part Number | Code | NAAMS Ref No. |
|------------|-----------------|---------|---------------|
| 80 | CKZ-80A038 | A038 | ACA141M |
| | CKZ-80A039 | A039 | ACA142M |
| | CKZ-80A040 | A040 | ACA143M |
| | CKZ-80A041 | A041 | ACA144M |
| | CKZ-80A042 | A042 | ACA145M |
| | CKZ-80A043 | A043 | ACA146M |
| | CKZ-80A044 | A044 | ACA147M |
| | CKZ-80A045 | A045 | ACA148M |
| | CKZ-80A046 | A046 | ACA150M |
| | CKZ-80A047 | A047 | ACA151M |
| | CKZ-80A048 | A048 | ACA152M |
| | CKZ-80A049 | A049 | ACA153M |
| | CKZ-80A050 | A050 | ACA154M |
| | CKZ-80A051 | A051 | ACA155M |
| | CKZ-80A052 | A052 | ACA156M |
| | CKZ-80A053 | A053 | ACA157M |
| | CKZ-80A054 | A054 | ACA158M |
| | CKZ-80A055 | A055 | ACA160M |
| | CKZ-80A056 | A056 | ACA161M |
| | CKZ-80A057 | A057 | ACA162M |
| | CKZ-80A058 | A058 | ACA163M |
| | CKZ-80A059 | A059 | ACA164M |
| CKZ-80A060 | A060 | ACA165M | |
| CKZ-80A061 | A061 | ACA166M | |
| CKZ-80A062 | A062 | ACA167M | |
| CKZ-80A063 | A063 | ACA168M | |
| CKZ-80A064 | A064 | ACA170M | |
| CKZ-80A065 | A065 | ACA171M | |
| CKZ-80A066 | A066 | ACA172M | |
| CKZ-80A067 | A067 | ACA173M | |
| CKZ-80A068 | A068 | ACA174M | |
| CKZ-80A069 | A069 | ACA175M | |
| CKZ-80A070 | A070 | ACA176M | |
| CKZ-80A071 | A071 | ACA177M | |
| CKZ-80A072 | A072 | ACA178M | |

Symbol is described at end of model number.

Series CKZ2N

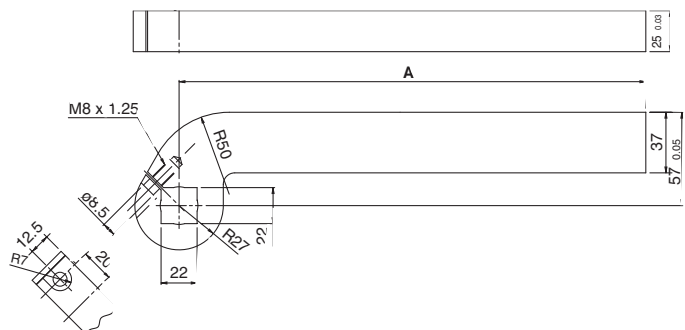
Dimensions

Arm / ø63 Straight-Plain



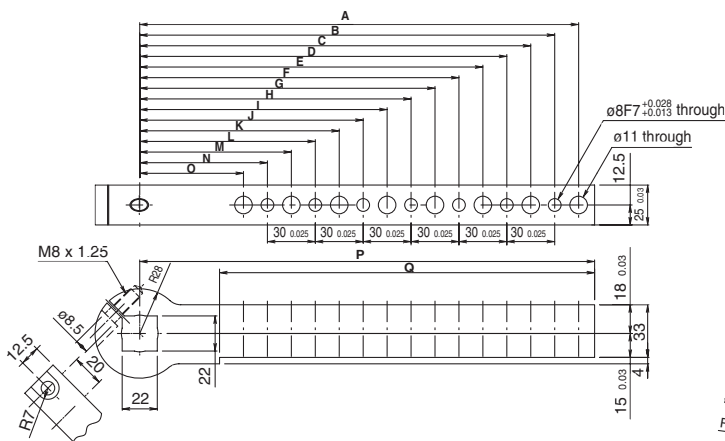
| Part no. | NAAMS code | A | Weight kg (lbs) |
|------------|------------|-------|-----------------|
| CKZ-63A001 | ACA001M | 135.0 | 1.2 (2.64) |
| CKZ-63A002 | ACA002M | 165.0 | 1.4 (3.09) |
| CKZ-63A003 | ACA003M | 195.0 | 1.6 (3.53) |
| CKZ-63A004 | ACA004M | 225.0 | 1.8 (3.97) |
| CKZ-63A005 | ACA005M | 255.0 | 2.1 (4.63) |
| CKZ-63A006 | ACA006M | 285.0 | 2.3 (5.07) |

20 mm Offset-Plain



| Part no. | NAAMS code | A | Weight kg (lbs) |
|------------|------------|-------|-----------------|
| CKZ-63A013 | ACA013M | 135.0 | 1.4 (3.09) |
| CKZ-63A014 | ACA014M | 165.0 | 1.6 (3.53) |
| CKZ-63A015 | ACA015M | 195.0 | 1.8 (3.97) |
| CKZ-63A016 | ACA016M | 225.0 | 2.0 (4.41) |
| CKZ-63A017 | ACA017M | 255.0 | 2.2 (4.85) |
| CKZ-63A018 | ACA018M | 285.0 | 2.4 (5.29) |

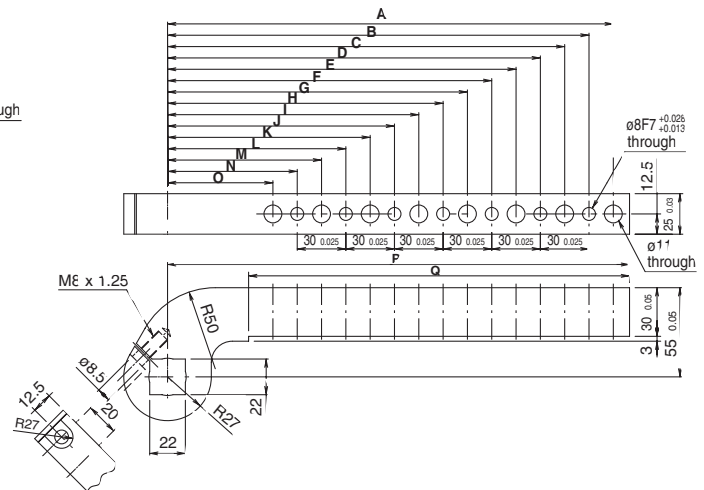
Straight-Machined



| Part no. | NAAMS code | A | B | C | D | E | F | G | H | I | J | K | L | M |
|------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| CKZ-63A007 | ACA007M | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - | - | - |
| CKZ-63A008 | ACA008M | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - |
| CKZ-63A009 | ACA009M | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - |
| CKZ-63A010 | ACA010M | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - |
| CKZ-63A011 | ACA011M | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 |
| CKZ-63A012 | ACA012M | 275.0 | 260.0 | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 |

| Part no. | NAAMS code | N | O | P | Q | Weight kg (lbs) |
|------------|------------|------|------|-------|-------|-----------------|
| CKZ-63A007 | ACA007M | - | - | 135.0 | 85.0 | 1.0 (2.20) |
| CKZ-63A008 | ACA008M | - | - | 165.0 | 115.0 | 1.2 (2.64) |
| CKZ-63A009 | ACA009M | - | - | 195.0 | 145.0 | 1.4 (3.09) |
| CKZ-63A010 | ACA010M | - | - | 225.0 | 175.0 | 1.5 (3.31) |
| CKZ-63A011 | ACA011M | - | - | 255.0 | 205.0 | 1.7 (3.75) |
| CKZ-63A012 | ACA012M | 80.0 | 65.0 | 285.0 | 235.0 | 1.9 (4.19) |

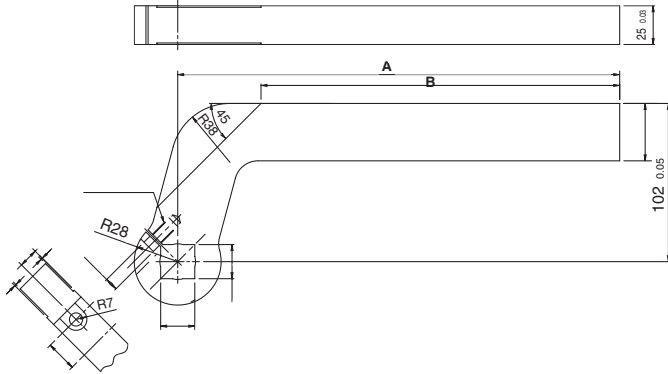
25 mm Offset-Machined



| Part no. | NAAMS code | A | B | C | D | E | F | G | H | I | J | K | L | M |
|------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| CKZ-63A019 | ACA019M | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - | - | - |
| CKZ-63A020 | ACA020M | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - |
| CKZ-63A021 | ACA021M | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - |
| CKZ-63A022 | ACA022M | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - |
| CKZ-63A023 | ACA023M | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 |
| CKZ-63A024 | ACA024M | 275.0 | 260.0 | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 |

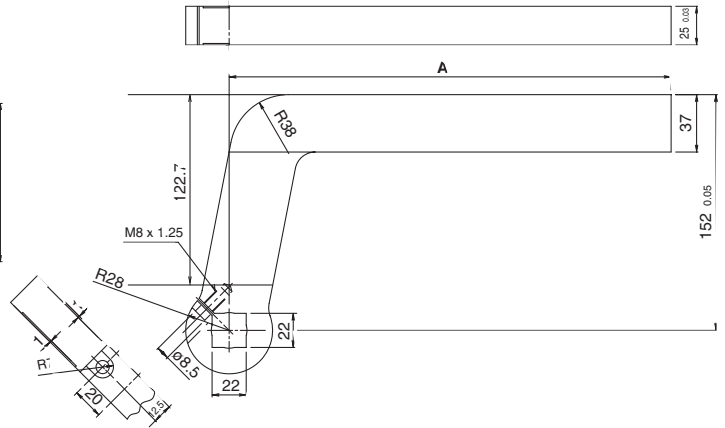
| Part no. | NAAMS code | N | O | P | Q | Weight kg (lbs) |
|------------|------------|------|------|-------|-------|-----------------|
| CKZ-63A019 | ACA019M | - | - | 135.0 | 85.0 | 1.3 (2.86) |
| CKZ-63A020 | ACA020M | - | - | 165.0 | 115.0 | 1.5 (3.31) |
| CKZ-63A021 | ACA021M | - | - | 195.0 | 145.0 | 1.6 (3.53) |
| CKZ-63A022 | ACA022M | - | - | 225.0 | 175.0 | 1.7 (3.75) |
| CKZ-63A023 | ACA023M | - | - | 255.0 | 205.0 | 1.9 (4.19) |
| CKZ-63A024 | ACA024M | 80.0 | 65.0 | 285.0 | 235.0 | 2.1 (4.63) |

65 mm Offset-Plain



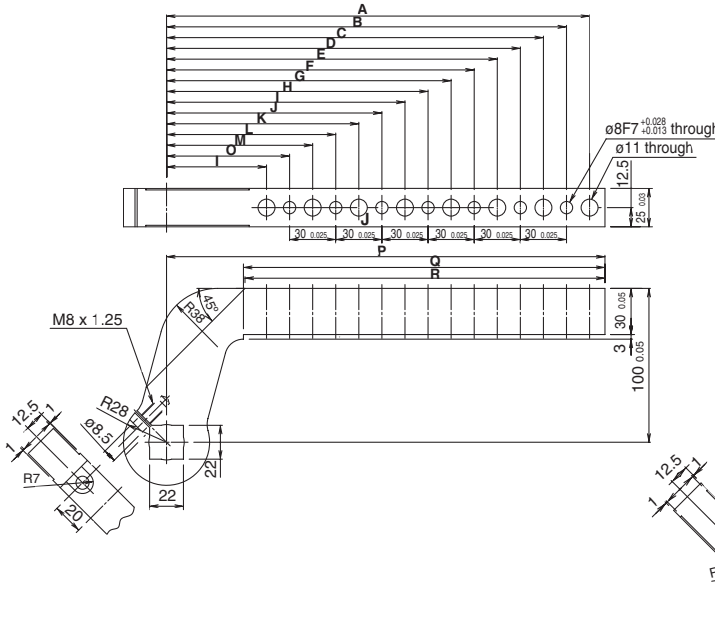
| Part no. | NAAMS code | A | B | Weight kg (lbs) |
|------------|------------|-------|-------|-----------------|
| CKZ-63A025 | ACA025M | 135.0 | 81.3 | 1.7 (3.75) |
| CKZ-63A026 | ACA026M | 165.0 | 111.3 | 1.9 (4.19) |
| CKZ-63A027 | ACA027M | 195.0 | 141.3 | 2.1 (4.63) |
| CKZ-63A028 | ACA028M | 225.0 | 171.3 | 2.3 (5.07) |
| CKZ-63A029 | ACA029M | 255.0 | 201.3 | 2.5 (5.51) |
| CKZ-63A030 | ACA030M | 285.0 | 231.3 | 2.7 (5.96) |

115 mm Offset-Plain



| Part no. | NAAMS code | A | Weight kg (lbs) |
|------------|------------|-------|-----------------|
| CKZ-63A037 | ACA037M | 135.0 | 2.1 (4.63) |
| CKZ-63A038 | ACA038M | 165.0 | 2.3 (5.07) |
| CKZ-63A039 | ACA039M | 195.0 | 2.5 (5.51) |
| CKZ-63A040 | ACA040M | 225.0 | 2.7 (5.96) |
| CKZ-63A041 | ACA041M | 255.0 | 2.9 (6.40) |
| CKZ-63A042 | ACA042M | 285.0 | 3.1 (6.84) |

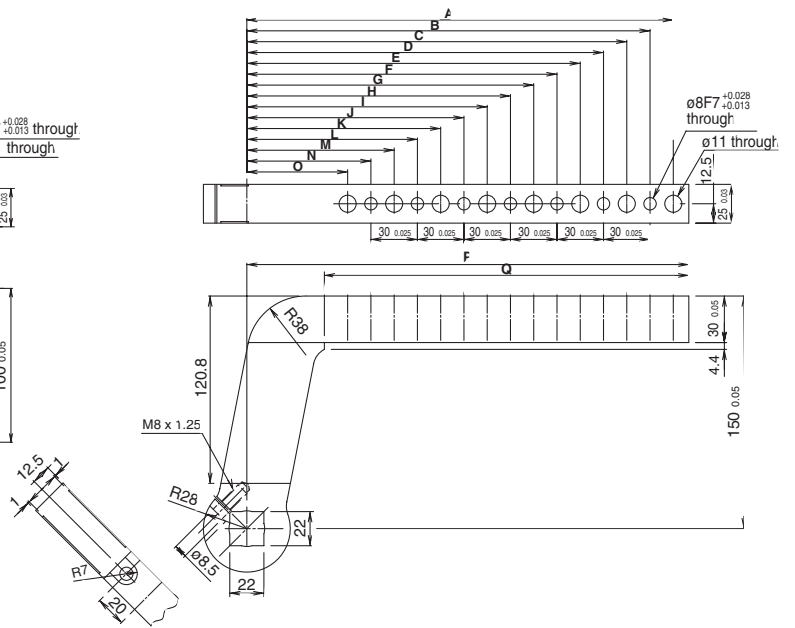
70 mm Offset-Machined



| Part no. | NAAMS code | A | B | C | D | E | F | G | H | I | J | K | L | M |
|------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| CKZ-63A031 | ACA031M | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - | - | - |
| CKZ-63A032 | ACA032M | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - |
| CKZ-63A033 | ACA033M | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - |
| CKZ-63A034 | ACA034M | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - |
| CKZ-63A035 | ACA035M | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 |
| CKZ-63A036 | ACA036M | 275.0 | 260.0 | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 |

| Part no. | NAAMS code | N | O | P | Q | R | Weight kg (lbs) |
|------------|------------|------|------|-------|-------|-------|-----------------|
| CKZ-63A031 | ACA031M | - | - | 135.0 | 85.0 | 84.0 | 1.4 (3.09) |
| CKZ-63A032 | ACA032M | - | - | 165.0 | 115.0 | 114.0 | 1.6 (3.53) |
| CKZ-63A033 | ACA033M | - | - | 195.0 | 145.0 | 144.0 | 1.8 (3.97) |
| CKZ-63A034 | ACA034M | - | - | 225.0 | 175.0 | 174.0 | 1.9 (4.19) |
| CKZ-63A035 | ACA035M | - | - | 255.0 | 205.0 | 204.0 | 2.1 (4.63) |
| CKZ-63A036 | ACA036M | 80.0 | 65.0 | 285.0 | 235.0 | 234.0 | 2.3 (5.07) |

120 mm Offset-Machined



| Part no. | NAAMS code | A | B | C | D | E | F | G | H | I | J | K | L | M |
|------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| CKZ-63A043 | ACA043M | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - | - | - |
| CKZ-63A044 | ACA044M | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - | - | - |
| CKZ-63A045 | ACA045M | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - | - | - |
| CKZ-63A046 | ACA046M | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 | - | - |
| CKZ-63A047 | ACA047M | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 | 80.0 | 65.0 |
| CKZ-63A048 | ACA048M | 275.0 | 260.0 | 245.0 | 230.0 | 215.0 | 200.0 | 185.0 | 170.0 | 155.0 | 140.0 | 125.0 | 110.0 | 95.0 |

| Part no. | NAAMS code | N | O | P | Q | Weight kg (lbs) |
|------------|------------|------|------|-------|-------|-----------------|
| CKZ-63A043 | ACA043M | - | - | 135.0 | 85.0 | 1.8 (3.97) |
| CKZ-63A044 | ACA044M | - | - | 165.0 | 115.0 | 2.0 (4.41) |
| CKZ-63A045 | ACA045M | - | - | 195.0 | 145.0 | 2.1 (4.63) |
| CKZ-63A046 | ACA046M | - | - | 225.0 | 175.0 | 2.3 (5.07) |
| CKZ-63A047 | ACA047M | - | - | 255.0 | 205.0 | 2.5 (5.51) |
| CKZ-63A048 | ACA048M | 80.0 | 65.0 | 285.0 | 235.0 | 2.6 (5.73) |