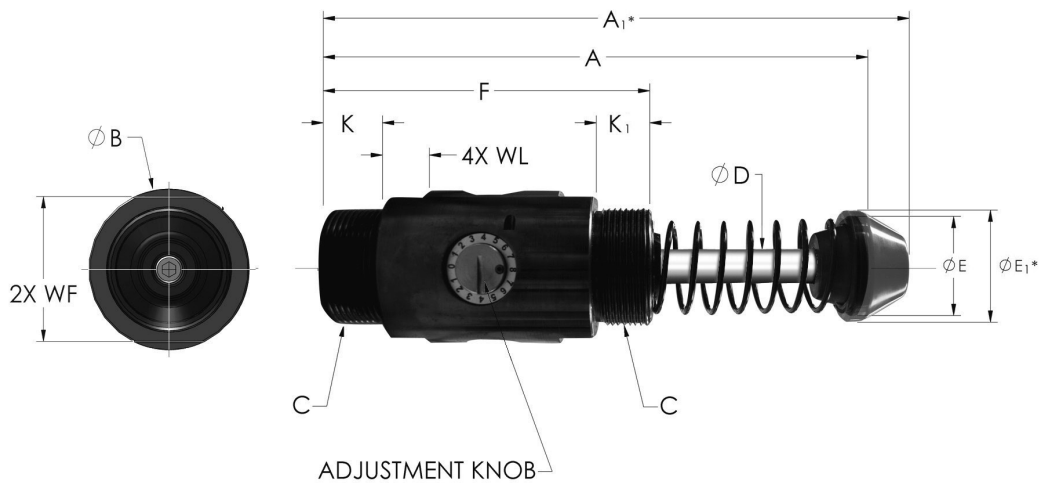


Technical Data

OEMXT 3/4 & OEMXT 1.5M Series

Standard



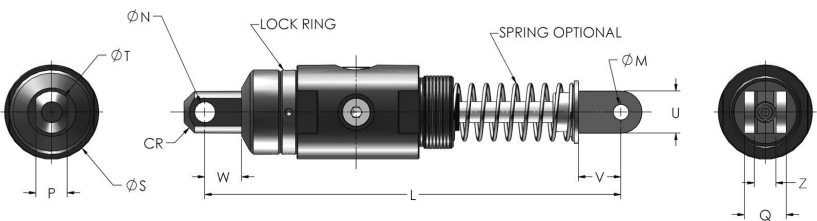
| Imperial<br>Catalog No./Model | (S)<br>Stroke<br>in. | Optimal<br>Velocity<br>Range<br>in./sec. | (E <sub>T</sub> )<br>Max.<br>in.-lbs./cycle | (E <sub>C</sub> )<br>Max.<br>in.-lbs./hour | (F <sub>P</sub> )<br>Max.<br>Reaction<br>Force lbs. | Nominal Coil Spring Force |                    | (F <sub>D</sub> )<br>Max.<br>Propelling<br>Force lbs. | Weight<br>lbs. |
|-------------------------------|----------------------|------------------------------------------|---------------------------------------------|--------------------------------------------|-----------------------------------------------------|---------------------------|--------------------|-------------------------------------------------------|----------------|
|                               |                      |                                          |                                             |                                            |                                                     | Extended<br>lbs.          | Compressed<br>lbs. |                                                       |                |
| OEMXT 3/4 x 1                 | 1                    | 12-140                                   | 3,750                                       | 1,120,000                                  | 4,500                                               | 11                        | 15                 | 650                                                   | 2.7            |
| LROEMXT 3/4 x 1               | 1                    | 3-55                                     | 3,750                                       | 1,120,000                                  | 4,500                                               | 11                        | 15                 | 1,500                                                 | 2.7            |
| OEMXT 3/4 x 2                 | 2                    | 12-140                                   | 7,500                                       | 1,475,000                                  | 4,500                                               | 7                         | 15                 | 650                                                   | 3.7            |
| LROEMXT 3/4 x 2               | 2                    | 3-55                                     | 7,500                                       | 1,475,000                                  | 4,500                                               | 11                        | 18                 | 1,500                                                 | 3.7            |
| OEMXT 3/4 x 3                 | 3                    | 12-140                                   | 11,500                                      | 1,775,000                                  | 4,500                                               | 7                         | 18                 | 650                                                   | 4.6            |
| Metric<br>Catalog No./Model   | (S)<br>Stroke<br>mm  | Optimal<br>Velocity<br>Range<br>mm/sec.  | (E <sub>T</sub> )<br>Max.<br>Nm/cycle       | (E <sub>C</sub> )<br>Max.<br>Nm/hour       | (F <sub>P</sub> )<br>Max.<br>Reaction<br>Force N    | Nominal Coil Spring Force |                    | (F <sub>D</sub> )<br>Max.<br>Propelling<br>Force N    | Mass<br>Kg     |
|                               |                      |                                          |                                             |                                            |                                                     | Extended<br>(N)           | Compressed<br>(N)  |                                                       |                |
| OEMXT 1.5M x 1                | 25,0                 | 0,3-5                                    | 425                                         | 126 000                                    | 20 000                                              | 48                        | 68                 | 2 890                                                 | 1.2            |
| LROEMXT 1.5M x 1              | 25,0                 | 0,08-1,3                                 | 425                                         | 126 000                                    | 20 000                                              | 48                        | 68                 | 6 660                                                 | 1.2            |
| OEMXT 1.5M x 2                | 50,0                 | 0,3-3,5                                  | 850                                         | 167 000                                    | 20 000                                              | 29                        | 68                 | 2 890                                                 | 1.7            |
| LROEMXT 1.5M x 2              | 50,0                 | 0,08-1,3                                 | 850                                         | 167 000                                    | 20 000                                              | 48                        | 85                 | 6 660                                                 | 1.7            |
| OEMXT 1.5M x 3                | 75,0                 | 0,3-3,5                                  | 1 300                                       | 201 000                                    | 20 000                                              | 29                        | 85                 | 2 890                                                 | 2.1            |

| Imperial<br>Catalog No./Model | C<br>in.      | A<br>in. | A <sub>1</sub><br>in. | B<br>in. | D<br>in. | E<br>in. | E <sub>1</sub><br>in. | F<br>in. | K<br>in. | K <sub>1</sub><br>in. | WF<br>in. | WL<br>in. |
|-------------------------------|---------------|----------|-----------------------|----------|----------|----------|-----------------------|----------|----------|-----------------------|-----------|-----------|
| (LR)OEMXT 3/4 x 1             | 1 3/4 - 12 UN | 5.68     | 6.38                  | 2.25     | 0.50     | 1.50     | 1.75                  | 3.63     | 0.91     | 0.82                  | 1.59      | 0.75      |
| (LR)OEMXT 3/4 x 2             | 1 3/4 - 12 UN | 7.68     | 8.38                  | 2.25     | 0.50     | 1.50     | 1.75                  | 4.63     | 0.91     | 0.82                  | 1.59      | 0.75      |
| (LR)OEMXT 3/4 x 3             | 1 3/4 - 12 UN | 9.68     | 10.38                 | 2.25     | 0.50     | 1.50     | 1.75                  | 5.63     | 0.91     | 0.82                  | 1.59      | 0.75      |
| Metric<br>Catalog No./Model   | C<br>mm       | A<br>mm  | A <sub>1</sub><br>mm  | B<br>mm  | D<br>mm  | E<br>mm  | E <sub>1</sub><br>mm  | F<br>mm  | K<br>mm  | K <sub>1</sub><br>mm  | WF<br>mm  | WL<br>mm  |
| (LR)OEMXT 1.5M x 1            | M42 x 1.5     | 144      | 162                   | 58       | 13       | 38       | 44                    | 92       | 32       | 32                    | 405       | 19        |
| (LR)OEMXT 1.5M x 2            | M42 x 1.5     | 195      | 213                   | 58       | 13       | 38       | 44                    | 118      | 45       | 45                    | 405       | 19        |
| (LR)OEMXT 1.5M x 3            | M42 x 1.5     | 246      | 264                   | 58       | 13       | 38       | 44                    | 143      | 57       | 57                    | 405       | 19        |

Accessories

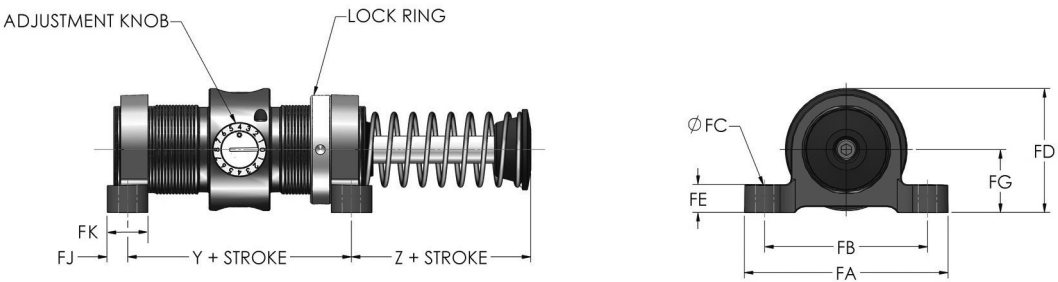
OEMXT 3/4 & (LR)OEMXT 1.5M Series

Clevis Mount



| Catalog No.<br>/ Model    | (S)<br>Stroke<br>in.<br>(mm) | L<br>in.<br>(mm)     | M<br>in.<br>(mm)     | N<br>in.<br>(mm)     | P<br>in.<br>(mm)     | Q<br>in.<br>(mm) | S<br>in.<br>(mm) | T<br>in.<br>(mm) | U<br>in.<br>(mm) | V<br>in.<br>(mm) | W<br>in.<br>(mm)    | Z<br>in.<br>(mm)     | CR<br>in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(kg) |
|---------------------------|------------------------------|----------------------|----------------------|----------------------|----------------------|------------------|------------------|------------------|------------------|------------------|---------------------|----------------------|-------------------|----------------------------------|
| Δ (LR)OEMXT 3/4x 1 CM(S)  | 1.0                          | 7.84<br>+.010/-0.000 | .376<br>+.010/-0.000 | .501<br>+.000/-0.010 | 0.750                | 1.00             | 2.00             | 1.00             | 1.00             | 1.01             | .87<br>+.020/-0.000 | 0.505                | 0.56              | 3.5                              |
| Δ (LR)OEMXT 1.5M x1 CM(S) | (25)                         | (1,990)              | (9,60)<br>(+0,25/0)  | (12,70)<br>(+0,25/0) | (19,0)<br>(0/-0,3)   | (254)            | (510)            | (254)            | (250)            | (260)            | (220)               | (12,9)<br>(+0,5/-0)  | (143)             | (159)                            |
| Δ (LR)OEMXT 3/4x 2 CM(S)  | 2.0                          | 9.84                 | .376<br>+.010/-0.000 | .501<br>+.010/-0.000 | .750<br>+.000/-0.010 | 1.00             | 2.00             | 1.00             | 1.00             | 1.01             | 0.87                | .505<br>+.020/-0.000 | 0.56              | 3.8                              |
| Δ (LR)OEMXT 1.5M x2 CM(S) | (50)                         | (2,500)              | "(9,60)<br>(+0,25/0) | (12,70)<br>(+0,25/0) | (19,0)<br>(0/-0,3)   | (254)            | (510)            | (254)            | (250)            | (260)            | (220)               | (12,9)<br>(+0,5/-0)  | (143)             | (17)                             |
| Δ OEMXT 3/4x3 CM(S)       | 3.0                          | 11.84                | .376<br>+.010/-0.000 | .501<br>+.010/-0.000 | .750<br>+.000/-0.010 | 1.00             | 2.00             | 1.00             | 1.00             | 1.01             | 0.87                | .505<br>+.020/-0.000 | 0.56              | 4.3                              |
| Δ OEMXT 1.5Mx3 CM(S)      | (75)                         | (3,000)              | "(9,60)<br>(+0,25/0) | (12,70)<br>(+0,25/0) | (19,0)<br>(0/-0,3)   | (254)            | (510)            | (254)            | (250)            | (260)            | (220)               | (12,9)<br>(+0,5/-0)  | (143)             | (195)                            |

Flange Foot Mount



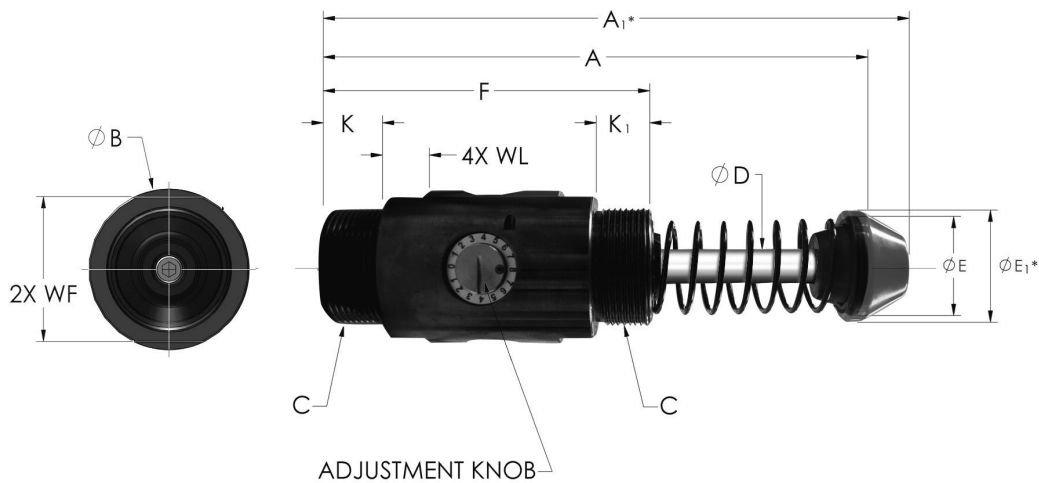
| Catalog No.<br>/ Model | Part<br>Number | Model (Ref)  | Y<br>in.<br>(mm) | Z<br>in.<br>(mm) | FA<br>in.<br>(mm) | FB<br>in.<br>(mm) | FC<br>in.<br>(mm) | FD<br>in.<br>(mm) | FE<br>in.<br>(mm) | FG<br>in.<br>(mm) | FJ<br>in.<br>(mm) | FK<br>in.<br>(mm) | Bolt<br>Size<br>in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(Kg) |
|------------------------|----------------|--------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|----------------------------------|
| FM 1 3/4-12            | 2FE2940        | (LR)OEM 3/4  | 2.38<br>(60,5)   | 1.06<br>(26,9)   | 3.75<br>(95,3)    | 3.00<br>(76,2)    | .34<br>(8,6)      | 2.16<br>(55,0)    | 0.50<br>(12,7)    | 1.16<br>(29,5)    | 0.38<br>(9,7)     | 0.75<br>(19,1)    | 5/16<br>(M8)                | 12.0 oz.<br>(370)g               |
| FM M42 x 1.5           | 2F2940         | (LR)OEM 1.5M |                  |                  |                   |                   |                   |                   |                   |                   |                   |                   |                             |                                  |

OEMXT Mid-Bore Series

OEMXT 1-1/8 & OEMXT 2.0M Series

Standard

Technical Data



| Imperial<br>Catalog No./Model | (S)<br>Stroke<br>in. | Optimal<br>Velocity<br>Range<br>in./sec. | (E <sub>T</sub> )<br>Max.<br>in.-lbs./cycle | (E <sub>C</sub> )<br>Max.<br>in.-lbs./hour | (F <sub>P</sub> )<br>Max.<br>Reaction<br>Force lbs. | Nominal Coil Spring Force |                    | (F <sub>D</sub> )<br>Max.<br>Propelling<br>Force lbs. | Weight<br>lbs. |
|-------------------------------|----------------------|------------------------------------------|---------------------------------------------|--------------------------------------------|-----------------------------------------------------|---------------------------|--------------------|-------------------------------------------------------|----------------|
|                               |                      |                                          |                                             |                                            |                                                     | Extended<br>lbs.          | Compressed<br>lbs. |                                                       |                |
| Δ (LR)OEMXT 1 1/8 x 1         | 1                    | 3-30                                     | 10,000                                      | 2,000,000                                  | 11,500                                              | 26                        | 35                 | 4,000                                                 | 4.5            |
| OEMXT 1 1/8 x 2               | 2                    | 12-140                                   | 20,000                                      | 2,400,000                                  | 11,500                                              | 17                        | 35                 | 1,500                                                 | 7.9            |
| (LR)OEMXT 1 1/8 x 2           | 2                    | 3-30                                     | 20,000                                      | 2,400,000                                  | 11,500                                              | 17                        | 35                 | 4,000                                                 | 7.9            |
| OEMXT 1 1/8 x 4               | 4                    | 12-140                                   | 40,000                                      | 3,200,000                                  | 11,500                                              | 16                        | 36                 | 1,500                                                 | 10.8           |
| OEMXT 1 1/8 x 6               | 6                    | 12-140                                   | 60,000                                      | 3,730,000                                  | 11,500                                              | 20                        | 64                 | 1,500                                                 | 14.1           |
| Metric<br>Catalog No./Model   | (S)<br>Stroke<br>mm  | Optimal<br>Velocity<br>Range<br>mm/sec.  | (E <sub>T</sub> )<br>Max.<br>Nm/cycle       | (E <sub>C</sub> )<br>Max.<br>Nm/hour       | (F <sub>P</sub> )<br>Max.<br>Reaction<br>Force N    | Nominal Coil Spring Force |                    | (F <sub>D</sub> )<br>Max.<br>Propelling<br>Force N    | Mass<br>Kg     |
|                               |                      |                                          |                                             |                                            |                                                     | Extended<br>(N)           | Compressed<br>(N)  |                                                       |                |
| Δ (LR)OEMXT 2.0M x 1          | 25,0                 | 0,08-1,35                                | 1 130                                       | 226 000                                    | 51 000                                              | 115                       | 155                | 17 760                                                | 2.1            |
| OEMXT 2.0M x 2                | 50,0                 | 0,3-3,5                                  | 2 260                                       | 271 000                                    | 51 000                                              | 75                        | 155                | 6 660                                                 | 3.6            |
| LROEMXT 2.0M x 2              | 50,0                 | 0,08-1,35                                | 2 260                                       | 271 000                                    | 51 000                                              | 75                        | 155                | 17 760                                                | 3.6            |
| OEMXT 2.0M x 4                | 100,0                | 0,3-3,5                                  | 4 520                                       | 362 000                                    | 51 000                                              | 70                        | 160                | 6 660                                                 | 4.9            |
| OEMXT 2.0M x 6                | 150,0                | 0,3-3,5                                  | 6 780                                       | 421 000                                    | 51 000                                              | 90                        | 284                | 6 660                                                 | 6.4            |

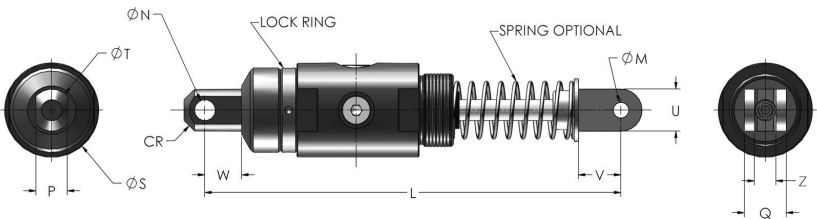
| Imperial<br>Catalog No./Model | C<br>in.      | A<br>in. | A <sub>1</sub><br>in. | B<br>in. | D<br>in. | E<br>in. | E <sub>1</sub><br>in. | F<br>in. | K<br>in. | K <sub>1</sub><br>in. | WF<br>in. | WL<br>in. |
|-------------------------------|---------------|----------|-----------------------|----------|----------|----------|-----------------------|----------|----------|-----------------------|-----------|-----------|
| Δ (LR)OEMXT 1 1/8 x 1         | 2 1/2 - 12 UN | 6.90     | 7.55                  | 3.00     | 0.75     | 2.00     | 2.25                  | 4.50     | 1.03     | 1.03                  | 2.75      | 1.00      |
| (LR)OEMXT 1 1/8 x 2           | 2 1/2 - 12 UN | 8.90     | 9.55                  | 3.00     | 0.75     | 2.00     | 2.25                  | 5.50     | 1.03     | 1.03                  | 2.75      | 1.00      |
| OEMXT 1 1/8 x 4               | 2 1/2 - 12 UN | 12.90    | 13.59                 | 3.00     | 0.75     | 2.00     | 2.25                  | 7.50     | 1.03     | 1.03                  | 2.75      | 1.00      |
| OEMXT 1 1/8 x 6               | 2 1/2 - 12 UN | 17.97    | 18.62                 | 3.00     | 0.75     | 2.38     | 2.38                  | 9.50     | 1.03     | 1.03                  | 2.75      | 1.00      |
| Imperial<br>Catalog No./Model | C<br>mm       | A<br>mm  | A <sub>1</sub><br>mm  | B<br>mm  | D<br>mm  | E<br>mm  | E <sub>1</sub><br>mm  | F<br>mm  | K<br>mm  | K <sub>1</sub><br>mm  | WF<br>mm  | WL<br>mm  |
| Δ (LR)OEMXT 2.0M x 1          | M64 x 2.0     | 175      | 192                   | 77       | 19       | 50       | 57                    | 114      | 38       | 38                    | 61.5      | 25        |
| LROEMXT 2.0M x 2              | M64 x 2.0     | 226      | 243                   | 77       | 19       | 50       | 57                    | 140      | 50       | 50                    | 61.5      | 25        |
| OEMXT 2.0M x 4                | M64 x 2.0     | 328      | 345                   | 77       | 19       | 50       | 57                    | 191      | 75       | 75                    | 61.5      | 25        |
| OEMXT 2.0M x 6                | M64 x 2.0     | 456      | 473                   | 77       | 19       | 57       | 57                    | 241      | 75       | 75                    | 61.5      | 25        |

OEMXT Mid-Bore Series Accessories

OEMXT 1-1/8 & OEMXT 2.0M Series

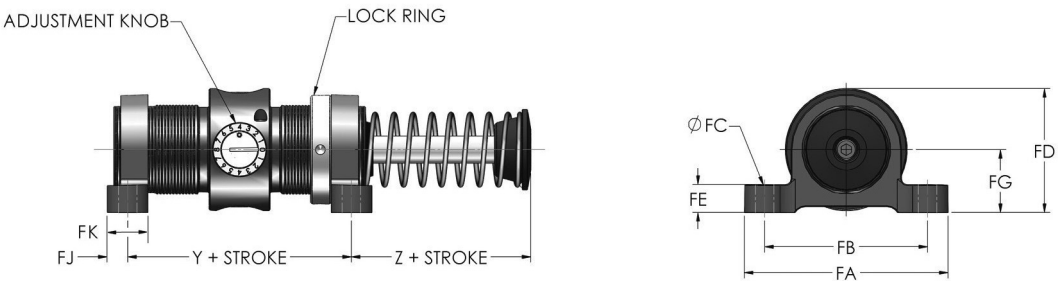
Clevis Mount

Accessories



| Catalog No.<br>/ Model      | (S)<br>Stroke<br>in.<br>(mm) | L<br>in.<br>(mm) | M<br>in.<br>(mm)      | N<br>in.<br>(mm)      | P<br>in.<br>(mm)       | Q<br>in.<br>(mm) | S<br>in.<br>(mm) | T<br>in.<br>(mm) | U<br>in.<br>(mm) | V<br>in.<br>(mm) | W<br>in.<br>(mm) | Z<br>in.<br>(mm)      | CR<br>in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(kg) |
|-----------------------------|------------------------------|------------------|-----------------------|-----------------------|------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|-------------------|----------------------------------|
| Δ (LR)OEMXT 1 1/8 x 2 CM(S) | 2.0                          | 12.06            | .751<br>+0.010/-0.000 | .751<br>+0.010/-0.000 | 1.250<br>+0.000/-0.010 | .630             | 2.88             | 1.50             | 1.50             | 1.40             | 1.06             | .630<br>+0.020/-0.000 | .90               | 11.7                             |
| Δ (LR)OEMXT 2.0M x 2 CM(S)  | (50)                         | (3,060)          | (19,07)<br>(+0,25/0)  | (19,07)<br>(+0,25/0)  | (31,7)<br>(0/-0,3)     | (16,0)           | (73,0)           | (38,1)           | (38,0)           | (36,0)           | (26,0)           | (38,0)<br>(+0,5/0,0)  | (23,0)            | (5,30)                           |
| Δ OEMXT 1 1/8 x 4 CM(S)     | 4.0                          | 16.06            | .751<br>+0.010/-0.000 | .751<br>+0.010/-0.000 | 1.250<br>+0.000/-0.010 | .630             | 2.88             | 1.50             | 1.50             | 1.40             | 1.06             | 1.50<br>+0.020/-0.000 | .90               | 13.4                             |
| Δ OEMXT 2.0M x 4 CM(S)      | (100)                        | (4,080)          | (19,07)<br>(+0,25/0)  | (19,07)<br>(+0,25/0)  | (31,7)<br>(0/-0,3)     | (16,0)           | (73,0)           | (38,0)           | (38,0)           | (36,0)           | (26,0)           | (38,0)<br>(+0,5/0,0)  | (23,0)            | (6,08)                           |
| Δ OEMXT 1 1/8 x 6 CM(S)     | 6.0                          | 21.13            | .751<br>+0.010/-0.000 | .751<br>+0.010/-0.000 | 1.250<br>+0.000/-0.010 | .630             | 2.88             | 1.50             | 1.50             | 1.40             | 1.06             | 1.50<br>+0.020/-0.000 | .90               | 16.3                             |
| Δ OEMXT 2.0M x 6 CM(S)      | (150)                        | (5,370)          | (19,07)<br>(+0,25/0)  | (19,07)<br>(+0,25/0)  | (31,7)<br>(0/-0,3)     | (16,0)           | (73,0)           | (38,0)           | (38,0)           | (36,0)           | (26,0)           | (38,0)<br>(+0,5/0,0)  | (23,0)            | (7,39)                           |

Flange Foot Mount



| Catalog No.<br>/ Model | Part<br>Number | Model (Ref)   | Y<br>in.<br>(mm) | Z<br>in.<br>(mm) | FA<br>in.<br>(mm) | FB<br>in.<br>(mm) | FC<br>in.<br>(mm) | FD<br>in.<br>(mm) | FE<br>in.<br>(mm) | FG<br>in.<br>(mm) | FJ<br>in.<br>(mm) | FK<br>in.<br>(mm) | Bolt<br>Size<br>in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(Kg) | Notes |
|------------------------|----------------|---------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|----------------------------------|-------|
| FM 2 1/2 - 12          | 2FE3010        | (LR)OEM 1 1/8 | 3.00             | 1.56             | 5.63              | 4.88              | .41               | 3.38              | 0.63              | 1.75              | 0.44              | 0.88              | 3/8                         | 2.3                              | -     |
| FM M64 x 2             | 2F3010         | (LR)OEM 2.0M  | (76,2)           | (39,6)           | (43,0)            | (124,0)           | (10,4)            | (89,7)            | (16,0)            | (44,5)            | (11,2)            | (22,4)            | M10                         | (1.08)                           | -     |

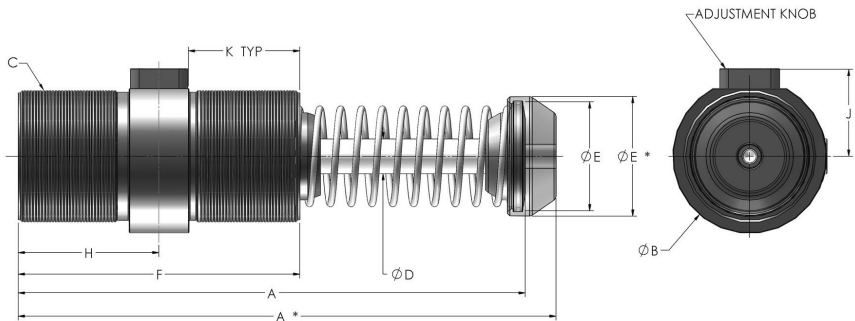
■ 참고 : 1. OEM 1 1/8 x 6 'Z' 치수는 2,69 in  
2. OEM 2.0M x 6 'Z' 치수는 68,3mm

OEM Mid-Bore Series

OEM 3.0M → OEM 4.0M Series

Standard

Technical Data



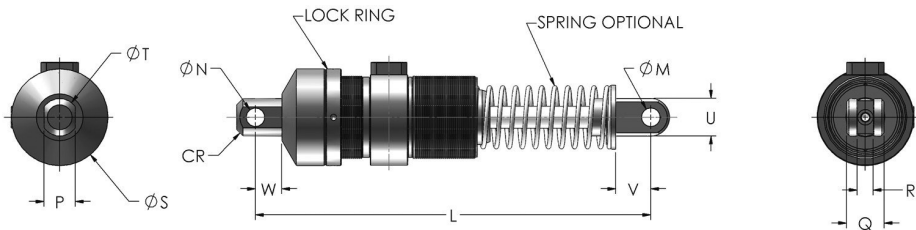
| Catalog No./Model | (S)<br>Stroke<br>in.<br>(mm) | Optimal<br>Velocity<br>Range<br>in./sec. (mm) | (E <sub>T</sub> )<br>Max.<br>in.-lbs./cycle<br>(m/s) | (E <sub>T</sub> C)<br>Max.<br>in.-lbs./hour<br>(Nm/h) | (F <sub>P</sub> )<br>Max.<br>Reaction<br>Force lbs. (N) | Nominal Coil Spring Force |                       | (F <sub>D</sub> )<br>Max.<br>Propelling<br>Force lbs. (N) | Weight<br>(mass) lbs.<br>(Kg) |
|-------------------|------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|---------------------------|-----------------------|-----------------------------------------------------------|-------------------------------|
|                   |                              |                                               |                                                      |                                                       |                                                         | Extended lbs.<br>(N)      | Compressed<br>lbs.(N) |                                                           |                               |
| OEM 3.0M x 2      | 2.0<br>(50)                  | 12-170<br>(0,3-4,3)                           | 20,000<br>(2 300)                                    | 3,290,000<br>(372 000)                                | 15,000<br>(67 000)                                      | 25<br>(110)               | 45<br>(200)           | 2,700<br>(12 000)                                         | 15.5<br>(7,0)                 |
| OEM 3.0M x 3.5    | 3.5<br>(90)                  | 12-170<br>(0,3-4,3)                           | 35,000<br>(4 000)                                    | 5,770,000<br>(652 000)                                | 15,000<br>(67 000)                                      | 25<br>(110)               | 45<br>(200)           | 2,700<br>(12 000)                                         | 20.0<br>(9,1)                 |
| OEM 3.0M x 5      | 5.0<br>(125)                 | 12-170<br>(0,3-4,3)                           | 50,000<br>(5 700)                                    | 8,260,000<br>(933 000)                                | 15,000<br>(67 000)                                      | 16<br>(71)                | 45<br>(200)           | 2,700<br>(12 000)                                         | 24.0<br>(10,9)                |
| OEM 3.0M x 6.5    | 6.5<br>(165)                 | 12-170 (0,3-4,3)                              | 65,000<br>(7 300)                                    | 10,750,000<br>(1 215 000)                             | 15,000<br>(67 000)                                      | 27<br>(120)               | 75<br>(330)           | 2,700<br>(12 000)                                         | 30.0<br>(13,6)                |
| OEM 4.0M x 2      | 2.0<br>(50)                  | 12-170<br>(0,3-4,3)                           | 34,000<br>(3 800)                                    | 13,300,000<br>(1 503 000)                             | 25,000<br>(111 000)                                     | 50<br>(225)               | 65<br>(290)           | 4,800<br>(21 000)                                         | 33.0<br>(15,0)                |
| OEM 4.0M x 4      | 4.0<br>(100)                 | 12-170 (0,3-4,3)                              | 68,000<br>(7 700)                                    | 16,000,000<br>(1 808 000)                             | 25,000<br>(111 000)                                     | 35<br>(155)               | 65<br>(290)           | 4,800<br>(21 000)                                         | 40.0<br>(18,2)                |
| OEM 4.0M x 6      | 6.0<br>(150)                 | 12-170<br>(0,3-4,3)                           | 102,000<br>(11 500)                                  | 18,600,000<br>(2 102 000)                             | 25,000<br>(111 000)                                     | 30<br>(135)               | 70<br>(310)           | 4,800<br>(21 000)                                         | 44.0<br>(20,0)                |
| Δ OEM 4.0M x 8    | 8.0<br>(200)                 | 12-170 (0,3-4,3)                              | 136,000<br>(15 400)                                  | 21,300,000<br>(2 407 000)                             | 25,000<br>(111 000)                                     | 40<br>(180)               | 80<br>(355)           | 4,800<br>(21 000)                                         | 66.0<br>(30,0)                |
| Δ OEM 4.0M x 10   | 10.0<br>(250)                | 12-170<br>(0,3-4,3)                           | 170,000<br>(19 200)                                  | 24,000,000<br>(2 712 000)                             | 25,000<br>(111 000)                                     | 30<br>(135)               | 80<br>(355)           | 4,800<br>(21 000)                                         | 73.0<br>(33,0)                |

| Catalog No./Model | A<br>in.<br>(mm) | A <sub>1</sub><br>in.<br>(mm) | B<br>in.<br>(mm) | C<br>in.<br>(mm) | D<br>in.<br>(mm) | E<br>in.<br>(mm) | E <sub>1</sub><br>in.<br>(mm) | F<br>in.<br>(mm) | H<br>in.<br>(mm) | J<br>in.<br>(mm) | K<br>in.<br>(mm) |
|-------------------|------------------|-------------------------------|------------------|------------------|------------------|------------------|-------------------------------|------------------|------------------|------------------|------------------|
| OEM 3.0M x 2      | 9.66<br>(245)    | 10.43<br>(265)                | 3.88<br>(98)     | M85 x 2          | 0.88<br>(22)     | 2.75<br>(69)     | 3.00<br>(76)                  | 5.53<br>(140)    | 2.77<br>(70)     | 2.25<br>(58)     | 2.02<br>(51)     |
| OEM 3.0M x 3.5    | 12.72<br>(323)   | 13.49<br>(343)                | 3.88<br>(98)     | M85 x 2          | 0.88<br>(22)     | 2.75<br>(69)     | 3.00<br>(76)                  | 7.06<br>(179)    | 3.53<br>(90)     | 2.25<br>(58)     | 2.78<br>(71)     |
| OEM 3.0M x 5      | 15.72<br>(399)   | 16.49<br>(419)                | 3.88<br>(98)     | M85 x 2          | 0.88<br>(22)     | 2.75<br>(69)     | 3.00<br>(76)                  | 8.50<br>(217)    | 4.28<br>(109)    | 2.25<br>(58)     | 2.78<br>(71)     |
| OEM 3.0M x 6.5    | 19.46<br>(494)   | 20.23<br>(514)                | 3.88<br>(98)     | M85 x 2          | 0.88<br>(22)     | 3.19<br>(81)     | 3.19<br>(81)                  | 10.06<br>(256)   | 5.03<br>(128)    | 2.25<br>(58)     | 2.78<br>(71)     |
| OEM 4.0M x 2      | 12.32<br>(313)   | 13.20<br>(335)                | 5.00<br>(127)    | M115 x 2         | 1.38<br>(35)     | 3.50<br>(88)     | 3.75<br>(95)                  | 8.00<br>(203)    | 4.00<br>(102)    | 2.89<br>(74)     | 3.13<br>(80)     |
| OEM 4.0M x 4      | 16.32<br>(414)   | 17.20<br>(436)                | 5.00<br>(127)    | M115 x 2         | 1.38<br>(35)     | 3.50<br>(88)     | 3.75<br>(95)                  | 10.00<br>(254)   | 5.00<br>(127)    | 2.89<br>(74)     | 4.13<br>(105)    |
| OEM 4.0M x 6      | 20.32<br>(516)   | 21.20<br>(538)                | 5.00<br>(127)    | M115 x 2         | 1.38<br>(35)     | 3.50<br>(88)     | 3.75<br>(95)                  | 12.00<br>(305)   | 6.00<br>(153)    | 2.89<br>(74)     | 4.25<br>(108)    |
| OEM 4.0M x 8      | 25.32<br>(643)   | 26.20<br>(665)                | 5.00<br>(127)    | M115 x 2         | 1.38<br>(35)     | 3.50<br>(88)     | 3.75<br>(95)                  | 14.00<br>(356)   | 7.00<br>(178)    | 2.89<br>(74)     | 4.25<br>(108)    |
| OEM 4.0M x 10     | 29.32<br>(745)   | 30.20<br>(767)                | 5.00<br>(127)    | M115 x 2         | 1.38<br>(35)     | 3.50<br>(88)     | 3.75<br>(95)                  | 16.00<br>(406)   | 8.00<br>(203)    | 2.89<br>(74)     | 4.25<br>(108)    |

OEM Mid-Bore Series

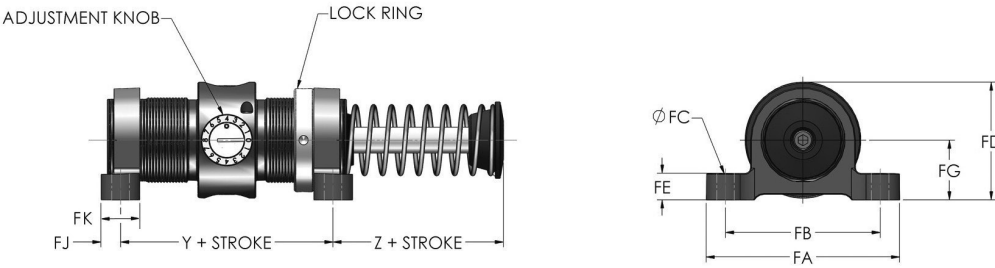
OEMXT 1-1/8 & OEMXT 2.0M Series

Clevis Mount



| Catalog No./Model      | (S)<br>Stroke<br>in.<br>(mm) | L<br>in.<br>(mm) | M<br>in.<br>(mm)              | N<br>in.<br>(mm)              | P<br>in.<br>(mm)            | Q<br>in.<br>(mm) | S<br>in.<br>(mm) | T<br>in.<br>(mm) | U<br>in.<br>(mm) | V<br>in.<br>(mm) | W<br>in.<br>(mm) | Z<br>in.<br>(mm)            | CR<br>in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(kg) |
|------------------------|------------------------------|------------------|-------------------------------|-------------------------------|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------------|-------------------|----------------------------------|
| Δ OEM 3.0M x 2 CM(S)   | 2.0<br>(50)                  | 12.81<br>(325,0) | .751<br>(19,07)<br>(+0,25/0)  | .751<br>(19,07)<br>(+0,25/0)  | 1.250<br>(31,7)<br>(0/-0,3) | 1.50<br>(38,0)   | 3.88<br>(98,0)   | 1.50<br>(38,1)   | 1.50<br>(38,1)   | 1.40<br>(36,0)   | 1.06<br>(26,0)   | .630<br>(16,0)<br>(+0,5/0)  | .90<br>(23,0)     | 19.1<br>(8,66)                   |
| Δ OEM 3.0M x 3.5 CM(S) | 3.5<br>(90)                  | 15.84<br>(402,0) | .751<br>(19,07)<br>(+0,25/0)  | .751<br>(19,07)<br>(+0,25/0)  | 1.250<br>(31,7)<br>(0/-0,3) | 1.50<br>(38,0)   | 3.88<br>(98,0)   | 1.50<br>(38,1)   | 1.50<br>(38,1)   | 1.40<br>(36,0)   | 1.06<br>(26,0)   | .630<br>(16,0)<br>(+0,5/0)  | .90<br>(23,0)     | 23.6<br>(10,70)                  |
| Δ OEM 3.0M x 5 CM(S)   | 5.0<br>(125)                 | 18.84<br>(479,0) | .751<br>(19,07)<br>(+0,25/0)  | .751<br>(19,07)<br>(+0,25/0)  | 1.250<br>(31,7)<br>(0/-0,3) | 1.50<br>(38,0)   | 3.88<br>(98,0)   | 1.50<br>(38,1)   | 1.50<br>(38,1)   | 1.40<br>(36,0)   | 1.06<br>(26,0)   | .630<br>(16,0)<br>(+0,5/0)  | .90<br>(23,0)     | 27.6<br>(12,52)                  |
| Δ OEM 3.0M x 6.5 CM(S) | 6.5<br>(165)                 | 22.59<br>(574,0) | .751<br>(19,07)<br>(+0,25/0)  | .751<br>(19,07)<br>(+0,25/0)  | 1.250<br>(31,7)<br>(0/-0,3) | 1.50<br>(38,0)   | 3.88<br>(98,0)   | 1.50<br>(38,1)   | 1.50<br>(38,1)   | 1.40<br>(36,0)   | 1.06<br>(26,0)   | .630<br>(16,0)<br>(+0,5/0)  | .90<br>(23,0)     | 33.6<br>(15,24)                  |
| Δ OEM 4.0M x 2 CM(S)   | 2.0<br>(50)                  | 17.00<br>(432,0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.500<br>(38,1)<br>(0/-0,3) | 3.56<br>(90,5)   | 5.00<br>(127,0)  | 2.25<br>(57,2)   | 2.00<br>(51,0)   | 2.00<br>(51,0)   | 1.75<br>(44,0)   | 1.505<br>(38,2)<br>(+0,5/0) | 1.35<br>(35,0)    | 42.4<br>(19,23)                  |
| Δ OEM 4.0M x 4 CM(S)   | 4.0<br>(100)                 | 21.00<br>(533,0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.500<br>(38,1)<br>(0/-0,3) | 3.56<br>(90,5)   | 5.00<br>(127,0)  | 2.25<br>(57,2)   | 2.00<br>(51,0)   | 2.00<br>(51,0)   | 1.75<br>(44,0)   | 1.505<br>(38,2)<br>(+0,5/0) | 1.35<br>(35,0)    | 49.4<br>(22,41)                  |
| Δ OEM 4.0M x 6 CM(S)   | 6.0<br>(150)                 | 25.00<br>(635,0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.500<br>(38,1)<br>(0/-0,3) | 3.56<br>(90,5)   | 5.00<br>(127,0)  | 2.25<br>(57,2)   | 2.00<br>(51,0)   | 2.00<br>(51,0)   | 1.75<br>(44,0)   | 1.505<br>(38,2)<br>(+0,5/0) | 1.35<br>(35,0)    | 53.4<br>(24,22)                  |
| Δ OEM 4.0M x 8 CM(S)   | 8.0<br>(200)                 | 30.00<br>(762,0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.500<br>(38,1)<br>(0/-0,3) | 3.56<br>(90,5)   | 5.00<br>(127,0)  | 2.25<br>(57,2)   | 2.00<br>(51,0)   | 2.00<br>(51,0)   | 1.75<br>(44,0)   | 1.505<br>(38,2)<br>(+0,5/0) | 1.35<br>(35,0)    | 75.4<br>(34,20)                  |
| Δ OEM 4.0M x 10 CM(S)  | 10.0<br>(250)                | 34.00<br>(864,0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.001<br>(25,42)<br>(+0,25/0) | 1.500<br>(38,1)<br>(0/-0,3) | 3.56<br>(90,5)   | 5.00<br>(127,0)  | 2.25<br>(57,2)   | 2.00<br>(51,0)   | 2.00<br>(51,0)   | 1.75<br>(44,0)   | 1.505<br>(38,2)<br>(+0,5/0) | 1.35<br>(35,0)    | 82.4<br>(37,37)                  |

Flange Foot Mount



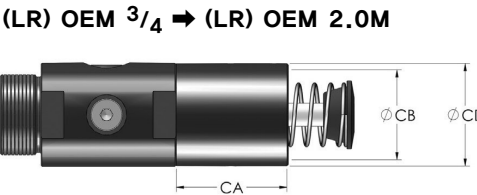
| Catalog No.<br>/ Model | Part<br>Number | Model (Ref) | J<br>in.<br>(mm) | Y<br>in.<br>(mm) | Z<br>in.<br>(mm) | FA<br>in.<br>(mm) | FB<br>in.<br>(mm) | FC<br>in.<br>(mm) | FD<br>in.<br>(mm) | FE<br>in.<br>(mm) | FG<br>in.<br>(mm) | FJ<br>in.<br>(mm) | FK<br>in.<br>(mm) | Bolt<br>Size in.<br>(mm) | Weight<br>(mass)<br>lbs.<br>(Kg) | Notes |
|------------------------|----------------|-------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------------|----------------------------------|-------|
| FM M85 x 2             | 2F3330         | OEM 3.0M    | 2.25<br>(58)     | 3.19<br>(81,0)   | 2.32<br>(59,0)   | 6.50<br>(165,0)   | 5.50<br>(139,7)   | .53<br>(13,5)     | 4.06<br>(103,0)   | 1.00<br>(25,4)    | 2.06<br>(52,3)    | 0.57<br>(14,1)    | 1.13<br>(28,7)    | 1/2<br>(M12)             | 6.9<br>(1 984)                   | -     |
| FM M115 x 2            | 2F3720         | OEM 4.0M    | 2.82<br>(74)     | 7.50<br>(190,5)  | 1.44<br>(37,0)   | 8.00<br>(203,2)   | 6.50<br>(165,0)   | .65<br>(16,8)     | 5.88<br>(149,4)   | 1.50<br>(38,0)    | 3.13<br>(79,5)    | 0.63<br>(16,0)    | 2.50<br>(50,8)    | 5/8<br>(M16)             | 8.6<br>(3 900)                   | -     |

■참고 : 1. OEM 3.1M x 6.5 'Z' 치수는 77.7mm 2. OEM 4.0M x 8 , OEM 4.0M x 10 'Z' 치수는 62.0mm  
3. Rear foot mount FJ 치수는 22.4mm

OEM Mid-Bore Series

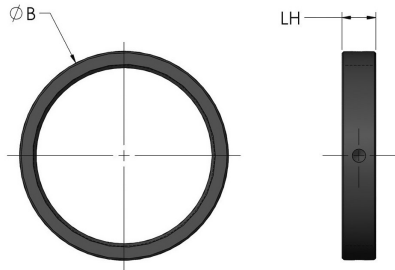
Accessories

Stop Collar(SC)



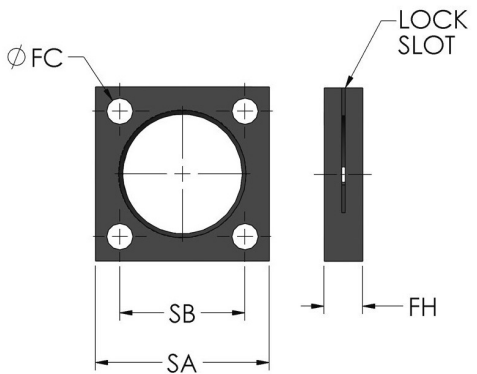
| Catalog No. / Model  | Part Number | Model (Ref)           | CA in. (mm)  | CB in. (mm) | CD in. (mm) | Weight (mass) oz.(g) |
|----------------------|-------------|-----------------------|--------------|-------------|-------------|----------------------|
| Δ SC 1 3/4 - 12      | 8KE2940     | (LR)OEMXT 3/4         | 1.94 (49,0)  | 1.94 (49,0) | 2.22 (56,5) | 12.0 (340)           |
| Δ SC M2 1/2 - 12*    | 8KE3010     | (LR)OEMXT 1 1/8x2 & 4 | 2.47 (63,0)  | 2.54 (65,0) | 3.00 (76,0) | 23.0 (652)           |
| Δ SC M2 1/2 - 12 x 2 | 8KE3012     | OEMXT 1 1/8 x 6       | 3.66 (93,0)  | 2.54 (65,0) | 3.00 (76,0) | 33.0 (936)           |
| Δ SC 2 1/2 - 12 x 6  | 8K2940      | (LR)OEMXT 1.5M x 1    | 2.44 (62,0)  | 1.94 (49,0) | 2.22 (56,0) | 14.0 (397)           |
| Δ SC M42 x 1.5 x 1   | 8K2941      | (LR)OEMXT 1.5M x 2    | 2.94 (75,0)  | 1.94 (49,0) | 2.22 (56,0) | 19.0 (539)           |
| Δ SC M42 x 1.5 x 2   | 8K2942      | OEMXT 1.5M x 3        | 3.44 (87,0)  | 1.94 (49,0) | 2.22 (56,0) | 23.0 (652)           |
| Δ SC M42 x 1.5 x 3   | 8K3010      | (LR)OEMXT 2.0M x 2    | 3.50 (89,0)  | 2.54 (65,0) | 3.00 (76,0) | 33.0 (936)           |
| Δ SC M64 x 2 x 2     | 8K3011      | OEMXT 2.0M x 4        | 4.50 (114,0) | 2.54 (65,0) | 3.00 (76,0) | 42.0 (1191)          |
| Δ SC M64 x 2 x 4     | 8K3012      | OEMXT 2.0M x 6        | 5.63 (143,0) | 2.54 (65,0) | 3.00 (76,0) | 52.0 (1475)          |
| Δ SC M64 x 2 x 6     | M93012057   |                       |              |             |             |                      |

Lock Ring(LR)



| Catalog No. / Model | Part Number | Model (Ref)     | B in. (mm)   | LH in. (mm) | Weight (mass) oz.(g) |
|---------------------|-------------|-----------------|--------------|-------------|----------------------|
| LR 1 3/4 - 12       | F8E2940049  | (LR)OEMXT 3/4   | 2.00 (50,8)  | .38 (9,5)   | 2.0 (57)             |
| LR 2 1/2 - 12       | F8E3010049  | (LR)OEMXT 1 1/8 | 2.88 (73,0)  | .38 (9,5)   | 3.0 (85)             |
| LR M42 x 1.5        | F82940049   | (LR)OEMXT 1.5M  | 2.00 (50,8)  | .38 (9,6)   | 3.0 (85)             |
| LR M64 x 2          | F83010049   | (LR)OEMXT 2.0M  | 2.88 (73,0)  | .50 (12,7)  | 4.0 (114)            |
| LR M85 x 2          | F83330049   | (LR)OEM 3.0M    | 3.88 (98,2)  | .63 (16,0)  | 8.0 (226)            |
| LR M115 x 2         | F83720049   | (LR)OEM 4.0M    | 5.00 (126,7) | .88 (22,4)  | 14.0 (397)           |

Square Flange(SF)

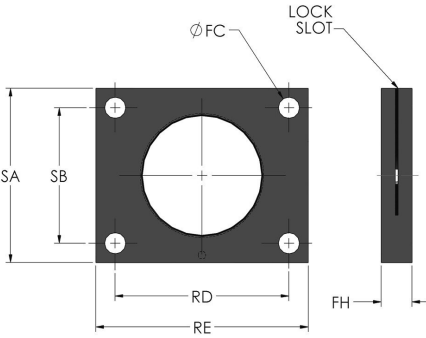


| Catalog No. / Model | Part Number | Model (Ref)     | FC in. (mm) | FH in. (mm) | SA in. (mm)  | SB in. (mm)  | Bolt Size in. (mm) | Weight (mass) oz.(g) |
|---------------------|-------------|-----------------|-------------|-------------|--------------|--------------|--------------------|----------------------|
| SF 1 3/4 - 12       | M4E2940056  | (LR)OEMXT 3/4   | .34 (8,6)   | .50 (12,7)  | 2.25 (57,2)  | 1.63 (41,4)  | 5 (M8)             | 5.0 (140)            |
| SF 2 1/2 - 12       | M4E3010056  | (LR)OEMXT 1 1/2 | .41 (10,4)  | .62 (15,7)  | 3.50 (90,0)  | 2.75 (89,0)  | 3/8 (M10)          | 20.0 (570)           |
| SF M42 x 1.5        | M42940056   | (LR)OEMXT 1.5M  | .34 (8,6)   | .50 (12,7)  | 2.25 (57,2)  | 1.63 (41,4)  | 5/16 (M8)          | 5.0 (140)            |
| SF M64 x 2          | M43010056   | (LR)OEMXT 2.0M  | .41 (10,4)  | .62 (15,7)  | 3.50 (90,0)  | 2.75 (89,0)  | 3/8 (M10)          | 20.0 (570)           |
| SF M85 x 2          | M43330056   | OEM 3.0M        | .53 (13,5)  | .75 (19,0)  | 4.00 (101,6) | 3.00 (76,2)  | 1/2 (M13)          | 24.0 (680)           |
| SF M115 x 2         | M43720056   | OEM 4.0M        | .65 (16,5)  | 1.00 (25,4) | 5.50 (139,7) | 4.38 (111,3) | 5/8 (M16)          | 56.0 (1590)          |

OEM Mid-Bore Series

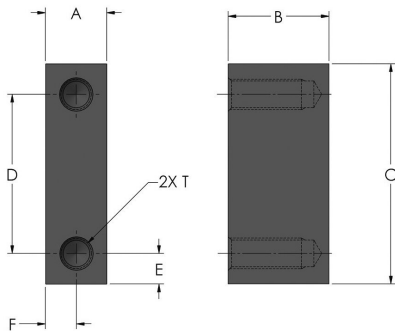
Accessories

Rectangular Flange(RF)



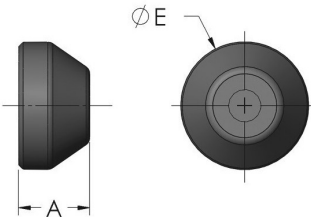
| Catalog No. / Model | Part Number | Model (Ref)    | FC in. (mm) | FH in. (mm) | RD in. (mm)  | RE in. (mm)   | SA in. (mm)  | SB in. (mm) | Bolt Size in. (mm) | Weight (mass) oz.(g) |
|---------------------|-------------|----------------|-------------|-------------|--------------|---------------|--------------|-------------|--------------------|----------------------|
| RF 1 3/4 - 12       | M5E2940053  | (LR)OEMXT 3/4  | .34 (8,6)   | .50 (12,7)  | 2.38 (60,5)  | 3.00 (76,2)   | 2.25 (57,2)  | 1.63 (41,4) | 5/16 (M8)          | 9.0 (260)            |
| RF M42 x 1.5        | M52940053   | (LR)OEMXT 1.5M | .34 (8,6)   | .50 (12,7)  | 2.38 (60,5)  | 3.00 (76,2)   | 2.25 (57,2)  | 1.63 (41,4) | 5/16 (M8)          | 9.0 (260)            |
| RF M64 x 2          | -           | (LR)OEMXT 2.0M | 10,4 (13,5) | 15,7 (19,1) | 83,5 (101,6) | 105,0 (127,0) | 90,0 (101,6) | 70,0 (76,2) | M10 (M13)          | 620 (1 040)          |
| RF M85 x 2          | M53330053   | OEM 3.0M       | .53 (13,5)  | .75 (19,1)  | 4.00 (101,6) | 5.00 (127,0)  | 4.00 (101,6) | 3.00 (76,2) | 1/2 (M13)          | 37.0 (1 040)         |

Stop Bar Kit



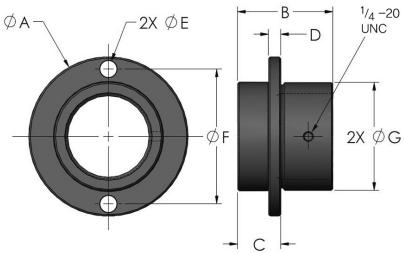
| Kit Part Number | Model (Ref) | A in. (mm) | B in. (mm)  | C in. (mm)  | D in. (mm)  | E in. (mm) | F in. (mm) | T in. (mm)             | Bolt Size in. (mm) | Weight (mass) oz.(g) |
|-----------------|-------------|------------|-------------|-------------|-------------|------------|------------|------------------------|--------------------|----------------------|
| Δ T58706300     | OEMXT 3/4   | .63 (16,0) | 1.03 (26,2) | 2.25 (57,2) | 1.63 (41,4) | .31 (7,9)  | .32 (8,1)  | 5/16-24 x UNF 3/4 DEEP | 5/16               | 6.1 (173)            |
| Δ T52940300     |             |            |             |             |             |            |            |                        |                    |                      |
| Δ T58650300     | OEMXT 1 1/8 | .63 (12,7) | 1.42 (36,1) | 3.50 (88,9) | 2.75 (69,9) | .38 (9,7)  | .32 (8,1)  | 3/8-24 x UNF 3/4 DEEP  | 3/4                | 10.5 (298)           |
| Δ T53010300     |             |            |             |             |             |            |            |                        |                    |                      |

Urethane Striker Cap (UC)



| Catalog No. / Model | Part Number | Model (Ref)     | A in. (mm)  | E1 in. (mm) | Weight (mass) oz.(g) |
|---------------------|-------------|-----------------|-------------|-------------|----------------------|
| UC 2940             | C92940079   | (LR)OEMXT 3/4   | .97 (24,5)  | 1.75 (44,5) | 0.5 (14)             |
| UC 3010             | C93010079   | (LR)OEMXT 1 1/8 | .95 (24,1)  | 2.25 (57,0) | 0.8 (23)             |
| UC 2940             | C92940079   | (LR)OEMXT 1.5M  | .97 (24,5)  | 1.75 (44,5) | 0.5 (14)             |
| UC 3010             | C93010079   | (LR)OEMXT 2.0M  | .95 (24,1)  | 2.25 (57,0) | 0.8 (23)             |
| UC 3330             | C93330079   | OEM 3.0M        | 1.22 (31,4) | 3.00 (76,0) | 3.0 (85)             |
| UC 3720             | C93720079   | OEM 4.0M        | 1.47 (37,5) | 3.75 (95,0) | 6.0 (170)            |

Stop Collar With Flange (SCF)



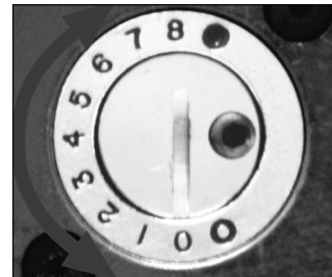
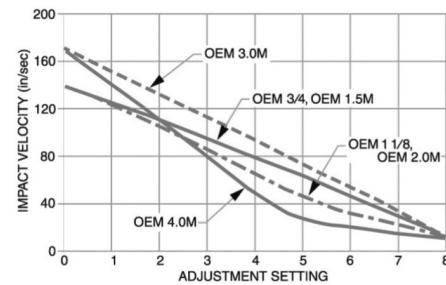
| Catalog No. / Model | Part Number | Model (Ref) | A in. (mm) | B in. (mm)  | C in. (mm)  | D in. (mm) | E in. (mm) | F in. (mm) | G in. (mm) | Bolt Size in. (mm) | Weight (mass) oz.(g) |
|---------------------|-------------|-------------|------------|-------------|-------------|------------|------------|------------|------------|--------------------|----------------------|
| SCF 1 3/4 - 12      | M98640300   | OEMXT 3/4   | 3.25 (83)  | 1.94 (49,3) | .88 (22,4)  | .25 (6,4)  | .34 (8,6)  | 2.75 (70)  | 2.20 (56)  | 5/16 (8)           | 20.5 (638)           |
| CF 2 1/2 - 12       | M98650300   | OEMXT 1 1/8 | 4.25 (108) | 2.47 (63)   | 1.00 (25,4) | .38 (9,7)  | .34 (8,6)  | 3.50 (89)  | 2.95 (75)  | 5/16 (8)           | 39.8 (1 238)         |

## Adjustment Techniques

충돌 속도에 따른 다이얼 조정이 꼭 필요합니다.

## Useable Adjustment Setting Range

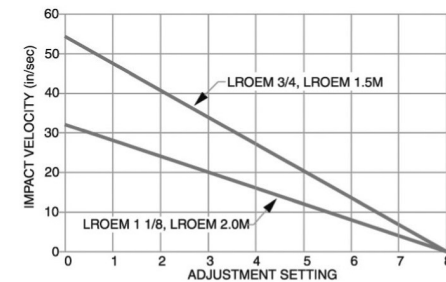
Position 0 provides minimum damping force.  
Position 8 provides maximum damping force.



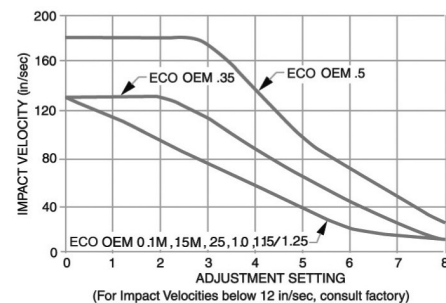
180° adjustment with setscrew locking.  
OEMXT 3.0M-OEM 4.0M



360° adjustment with setscrew locking.  
OEMXT 3/4 and OEMXT 1 1/8  
OEMXT 1.5M and OEMXT 2.0M



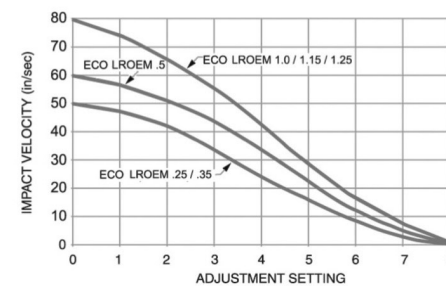
360° adjustment with setscrew locking  
(LR)OEMXT 3/4 and (LR)OEMXT 1 1/8  
(LR)OEMXT 1.5M and (LR)OEMXT 2.0M



180° adjustment with setscrew locking  
ECO OEM 0.1M - ECO OEM .5



360° adjustment with setscrew locking  
ECO OEM 1.0



180° adjustment with setscrew locking  
ECO (LR)OEM 0.15M - (LR)OEM .5



360° adjustment with setscrew locking  
ECO (LR)OEM 1.0

## NON - ADJUSTABLE HYDRAULIC SERIES

### TK/STH SERIES PMXT SERIES 유압 비조정형 모델

## 특 성



다양한 종류의 크기와 넓은 범위의 에너지 흡수 용량



고객의 요구에 맞는 제품생산  
SH/STH Series



어떠한 환경에서는 완벽하게 작동하는 Oil  
표준유 : -10~80℃, 특수유 : -30~100℃



나사식 본체로 인한 체결 용이성 및  
원활한 열발산



긴수명, 높은 에너지 용량,  
니켈코롬 도금으로 신뢰성 향상



엄격하고 정밀한 품질관리로 긴 수명보장



TK Series TK 6M ~ TK 21M  
점진적인 댐핑효과 및 자기보정형 모델



PMXT Series PMXT 1525M ~ PMXT 2150M  
저속, 고추진력에 적합, 자기보정용 모델



SH/STH Series SH 25M~ STH 1.5M x 2  
주문제작형 모델