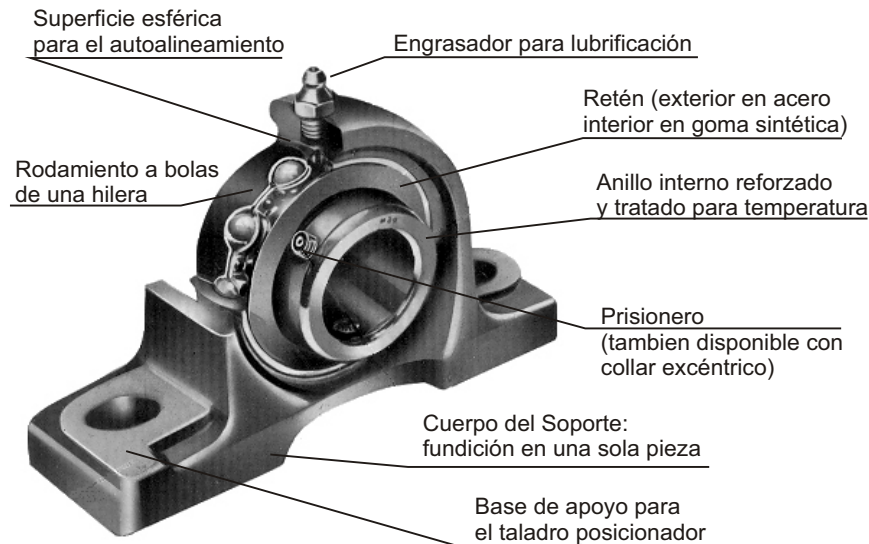


## INTRODUCCION

El soporte con rodamiento orientable está formado por un rodamiento a bolas de una hilera con una junta de retén estanca a ambos lados y por los diferentes tipos de soporte

El anillo externo del rodamiento a bolas está rectificadado en forma esférica al igual que el alojamiento del soporte para conseguir así un óptimo montaje que permita el autoalineamiento



## CARACTERISTICAS DEL SOPORTE ORIENTABLE CON RODAMIENTO

### 1) Autoalineamiento

El anillo externo del rodamiento está rectificadado de forma esférica para acoplarse en el alojamiento del soporte, construido también de forma esférica, a fin de conseguir el autoalineamiento.

### 2) Construcción interna del rodamiento esférico usado en un soporte orientable

El rodamiento esférico usado en los soportes orientables es muy similar en su construcción interna a las series 6200 y 6300 de los rodamientos a bolas de una hilera. Estos rodamientos pueden trabajar con cargas radiales, con cargas axiales o con una combinación de las mismas.

Este rodamiento tiene una posibilidad de carga notablemente superior a la de los rodamientos autoalineables a bolas de doble hilera usados en cualquier otro tipo de soporte.

### 3) Retén

El rodamiento está provisto de un retén resistente al calor y al aceite, consistente en una goma sintética recubierta de una junta de acero. Esta junta de acero esta sujeta al anillo interno del soporte y giran conjuntamente.

lo cual proporciona una buena protección contra los elementos extraños contenidos en la atmósfera.

La combinación de estos dos elementos de retén sirve para proteger de la suciedad, de la humedad, y además retiene el lubricante del rodamiento asegurando las mejores prestaciones incluso en las condiciones de trabajo mas severas.

### 4) Fijación del rodamiento al eje

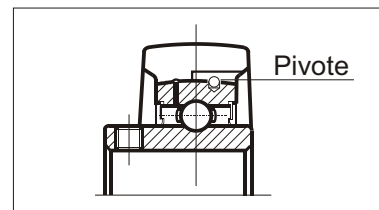
El rodamiento del soporte orientable puede estar provisto de dos tipos de fijación. El primer método, el más común, consiste en dos tornillos prisioneros situados en la prolongación del anillo interno. El otro sistema en cambio consiste en un collar excéntrico el cual consigue una fijación realmente eficiente.

### 5) Solidez del soporte

El cuerpo del soporte está construido de una sola pieza lo cual garantiza una máxima solidez y duración.

### 6) Pivote de bloqueo en el anillo externo del rodamiento

Un pivote de bloqueo situado entre el anillo externo del rodamiento y el soporte impide la rotación relativa y evita su salida.

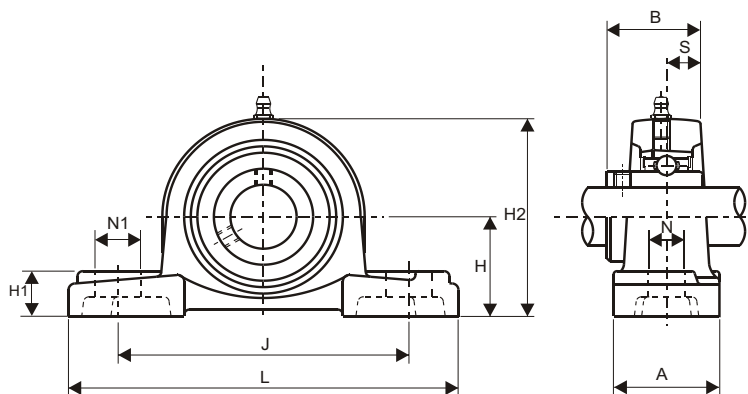


### 7) Intercambiabilidad del rodamiento respecto al soporte

Una completa intercambiabilidad del rodamiento en el soporte permite un fácil recambio en el caso de que este fuera necesario.

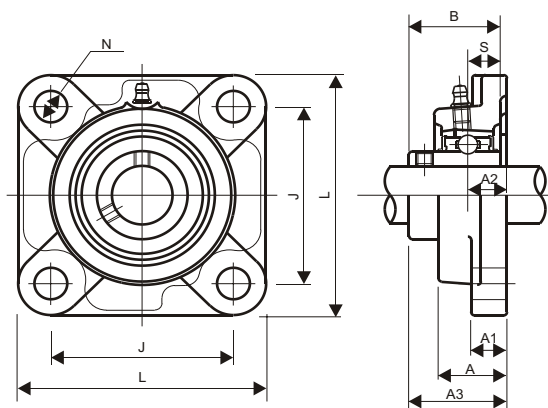
## SOPORTE DE FUNDICION RODAMIENTO DE ACERO

### Tipo UCP 200



| Ø eje mm. | Referencia | Dimensiones mm. |     |     |    |    |    |    |     |      |      | Tornillo mm | Rodamiento Ref. | Soporte Ref. | Peso Kg. |
|-----------|------------|-----------------|-----|-----|----|----|----|----|-----|------|------|-------------|-----------------|--------------|----------|
|           |            | H               | L   | J   | A  | N  | N1 | H1 | H2  | B    | S    |             |                 |              |          |
| 12        | UCP 201    | 30.2            | 127 | 95  | 38 | 13 | 19 | 15 | 62  | 31   | 12.7 | M10         | UC 201          | P 203        | 0.65     |
| 15        | UCP 202    | 30.2            | 127 | 95  | 38 | 13 | 19 | 15 | 62  | 31   | 12.7 | M10         | UC 202          | P 203        | 0.63     |
| 17        | UCP 203    | 30.2            | 127 | 95  | 38 | 13 | 19 | 15 | 62  | 31   | 12.7 | M10         | UC 203          | P 203        | 0.62     |
| 20        | UCP 204    | 33.3            | 127 | 95  | 38 | 13 | 19 | 15 | 65  | 31   | 12.7 | M10         | UC 204          | P 204        | 0.65     |
| 25        | UCP 205    | 36.5            | 140 | 105 | 38 | 13 | 16 | 16 | 70  | 34   | 14.3 | M10         | UC 205          | P 205        | 0.79     |
| 30        | UCP 206    | 42.9            | 165 | 121 | 48 | 17 | 21 | 18 | 83  | 38.1 | 15.9 | M14         | UC 206          | P 206        | 1.3      |
| 35        | UCP 207    | 47.6            | 167 | 127 | 48 | 17 | 21 | 19 | 94  | 42.9 | 17.5 | M14         | UC 207          | P 207        | 1.6      |
| 40        | UCP 208    | 49.2            | 184 | 137 | 54 | 17 | 25 | 19 | 100 | 49.2 | 1.9  | M14         | UC 208          | P 208        | 1.9      |
| 45        | UCP 209    | 54              | 190 | 146 | 54 | 17 | 22 | 20 | 108 | 49.2 | 1.9  | M14         | UC 209          | P 209        | 2.2      |
| 50        | UCP 210    | 57.2            | 206 | 159 | 60 | 20 | 25 | 22 | 114 | 51.6 | 1.9  | M16         | UC 210          | P 210        | 2.6      |
| 55        | UCP 211    | 63.5            | 219 | 171 | 60 | 20 | 25 | 22 | 126 | 55.6 | 22.2 | M16         | UC 211          | P 211        | 3.3      |
| 60        | UCP 212    | 69.8            | 241 | 184 | 70 | 20 | 25 | 25 | 138 | 65.1 | 25.4 | M16         | UC 212          | P 212        | 4.7      |
| 65        | UCP 213    | 76.2            | 265 | 203 | 70 | 25 | 29 | 27 | 150 | 65.1 | 25.4 | M20         | UC 213          | P 213        | 5.6      |
| 70        | UCP 214    | 79.4            | 266 | 210 | 72 | 25 | 31 | 27 | 156 | 74.6 | 30.2 | M20         | UC 214          | P 214        | 7.3      |
| 75        | UCP 215    | 82.6            | 275 | 217 | 74 | 25 | 31 | 28 | 163 | 77.8 | 33.3 | M20         | UC 215          | P 215        | 7.9      |
| 80        | UCP 216    | 88.9            | 292 | 232 | 78 | 25 | 31 | 30 | 175 | 82.6 | 33.3 | M20         | UC 216          | P 216        | 10.0     |
| 85        | UCP 217    | 95.2            | 310 | 247 | 83 | 25 | 31 | 32 | 187 | 85.7 | 34.1 | M20         | UC 217          | P 217        | 12.2     |
| 90        | UCP 218    | 101.6           | 327 | 262 | 88 | 27 | 33 | 34 | 200 | 96   | 39.7 | M22         | UC 218          | P 218        | 14.7     |

### Tipo UCF 200

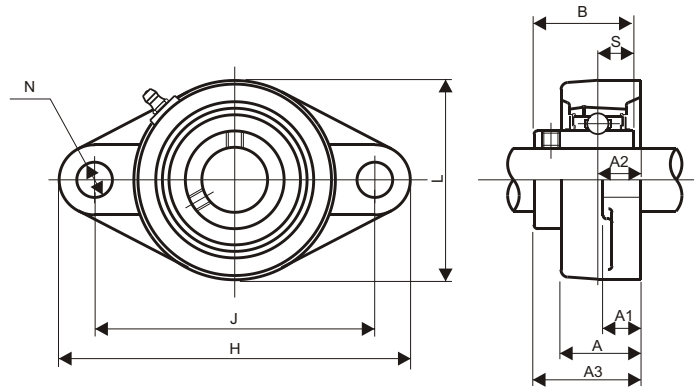


| Ø eje mm. | Referencia | Dimensiones mm. |     |    |    |      |    |      |      |      | Tornillo mm | Rodamiento Ref. | Soporte Ref. | Peso Kg. |
|-----------|------------|-----------------|-----|----|----|------|----|------|------|------|-------------|-----------------|--------------|----------|
|           |            | L               | J   | A2 | A1 | A    | N  | A3   | B    | S    |             |                 |              |          |
| 12        | UCF 201    | 86              | 64  | 15 | 12 | 25.5 | 12 | 33.3 | 31   | 12.7 | M10         | UC 201          | F 204        | 0.63     |
| 15        | UCF 202    | 86              | 64  | 15 | 12 | 25.5 | 12 | 33.3 | 31   | 12.7 | M10         | UC 202          | F 204        | 0.61     |
| 17        | UCF 203    | 86              | 64  | 15 | 12 | 25.5 | 12 | 33.3 | 31   | 12.7 | M10         | UC 203          | F 204        | 0.60     |
| 20        | UCF 204    | 86              | 64  | 15 | 12 | 25.5 | 12 | 33.3 | 31   | 12.7 | M10         | UC 204          | F 204        | 0.58     |
| 25        | UCF 205    | 95              | 70  | 16 | 14 | 27   | 12 | 35.7 | 34   | 14.3 | M10         | UC 205          | F 205        | 0.72     |
| 30        | UCF 206    | 108             | 83  | 18 | 14 | 31   | 12 | 40.2 | 38.1 | 15.9 | M10         | UC 206          | F 206        | 1        |
| 35        | UCF 207    | 117             | 92  | 19 | 16 | 34   | 14 | 44.4 | 42.9 | 17.5 | M12         | UC 207          | F 207        | 1.4      |
| 40        | UCF 208    | 130             | 102 | 21 | 16 | 36   | 16 | 51.2 | 49.2 | 19   | M14         | UC 208          | F 208        | 1.8      |
| 45        | UCF 209    | 137             | 105 | 22 | 18 | 38   | 16 | 52.2 | 49.2 | 19   | M14         | UC 209          | F 209        | 2.1      |
| 50        | UCF 210    | 143             | 111 | 22 | 18 | 40   | 16 | 54.6 | 51.6 | 19   | M14         | UC 210          | F 210        | 2.4      |
| 55        | UCF 211    | 162             | 130 | 25 | 20 | 43   | 19 | 58.4 | 55.6 | 22.2 | M16         | UC 211          | F 211        | 3.4      |
| 60        | UCF 212    | 175             | 143 | 29 | 20 | 48   | 19 | 68.7 | 65.1 | 25.4 | M16         | UC 212          | F 212        | 4        |
| 65        | UCF 213    | 187             | 149 | 30 | 20 | 50   | 19 | 69.7 | 65.1 | 25.4 | M16         | UC 213          | F 213        | 5        |
| 70        | UCF 214    | 193             | 152 | 31 | 24 | 54   | 19 | 75.4 | 74.6 | 30.2 | M16         | UC 214          | F 214        | 5.6      |
| 75        | UCF 215    | 200             | 159 | 34 | 24 | 56   | 19 | 78.5 | 77.8 | 33.3 | M16         | UC 215          | F 215        | 6        |
| 80        | UCF 216    | 208             | 165 | 34 | 24 | 58   | 23 | 83.3 | 82.6 | 33.3 | M20         | UC 216          | F 216        | 7.5      |
| 85        | UCF 217    | 220             | 175 | 36 | 26 | 63   | 23 | 87.6 | 85.7 | 34.1 | M20         | UC 217          | F 217        | 8.8      |
| 90        | UCF 218    | 235             | 187 | 40 | 26 | 68   | 23 | 96.3 | 96   | 39.7 | M20         | UC 218          | F 218        | 10.7     |



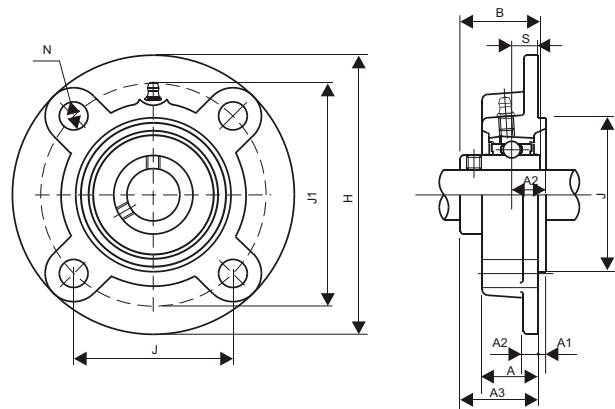
## SOPORTE DE FUNDICION RODAMIENTO DE ACERO

### Tipo UCFL 200



| Ø eje mm. | Referencia | Dimensiones mm. |     |    |    |      |    |     |      |      |      | Tornillo mm | Rodamiento Ref. | Soporte Ref. | Peso Kg. |
|-----------|------------|-----------------|-----|----|----|------|----|-----|------|------|------|-------------|-----------------|--------------|----------|
|           |            | H               | J   | A2 | A1 | A    | N  | L   | A3   | B    | S    |             |                 |              |          |
| 12        | UCFL 201   | 113             | 90  | 15 | 12 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | M10         | UC 201          | FL 204       | 0.47     |
| 15        | UCFL 202   | 113             | 90  | 15 | 12 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | M10         | UC 202          | FL 204       | 0.45     |
| 17        | UCFL 203   | 113             | 90  | 15 | 12 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | M10         | UC 203          | FL 204       | 0.44     |
| 20        | UCFL 204   | 113             | 90  | 15 | 12 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | M10         | UC 204          | FL 204       | 0.42     |
| 25        | UCFL 205   | 130             | 99  | 16 | 14 | 27   | 16 | 68  | 35.7 | 34   | 14.3 | M14         | UC 205          | FL 205       | 0.59     |
| 30        | UCFL 206   | 148             | 117 | 18 | 14 | 31   | 16 | 80  | 40.2 | 38.1 | 15.9 | M14         | UC 206          | FL 206       | 0.9      |
| 35        | UCFL 207   | 161             | 130 | 19 | 16 | 34   | 16 | 90  | 44.4 | 42.9 | 17.5 | M14         | UC 207          | FL 207       | 1.2      |
| 40        | UCFL 208   | 175             | 144 | 21 | 16 | 36   | 16 | 100 | 51.2 | 49.2 | 19   | M14         | UC 208          | FL 208       | 1.5      |
| 45        | UCFL 209   | 188             | 148 | 22 | 18 | 38   | 19 | 108 | 52.2 | 49.2 | 19   | M16         | UC 209          | FL 209       | 1.9      |
| 50        | UCFL 210   | 197             | 157 | 22 | 18 | 40   | 19 | 115 | 54.6 | 51.6 | 19   | M16         | UC 210          | FL 210       | 2.2      |
| 55        | UCFL 211   | 224             | 184 | 25 | 20 | 43   | 19 | 130 | 58.4 | 55.6 | 22.2 | M16         | UC 211          | FL 211       | 3.2      |
| 60        | UCFL 212   | 250             | 202 | 29 | 20 | 48   | 23 | 140 | 68.7 | 65.1 | 25.4 | M20         | UC 212          | FL 212       | 4.1      |
| 65        | UCFL 213   | 258             | 210 | 30 | 24 | 50   | 23 | 155 | 69.7 | 65.1 | 25.4 | M20         | UC 213          | FL 213       | 5.1      |
| 70        | UCFL 214   | 265             | 216 | 31 | 24 | 54   | 23 | 160 | 75.4 | 74.6 | 30.2 | M20         | UC 214          | FL 214       | 6.0      |
| 75        | UCFL 215   | 275             | 225 | 34 | 24 | 56   | 23 | 165 | 78.5 | 77.8 | 33.3 | M20         | UC 215          | FL 215       | 6.5      |
| 80        | UCFL 216   | 290             | 233 | 34 | 24 | 58   | 25 | 180 | 83.3 | 82.6 | 33.3 | M22         | UC 216          | FL 216       | 8.0      |
| 85        | UCFL 217   | 305             | 248 | 36 | 26 | 63   | 25 | 190 | 87.6 | 85.7 | 34.1 | M22         | UC 217          | FL 217       | 9.5      |
| 90        | UCFL 218   | 320             | 265 | 40 | 26 | 68   | 25 | 205 | 96.3 | 96   | 39.7 | M22         | UC 218          | FL 218       | 11.9     |

### Tipo UCFC 200

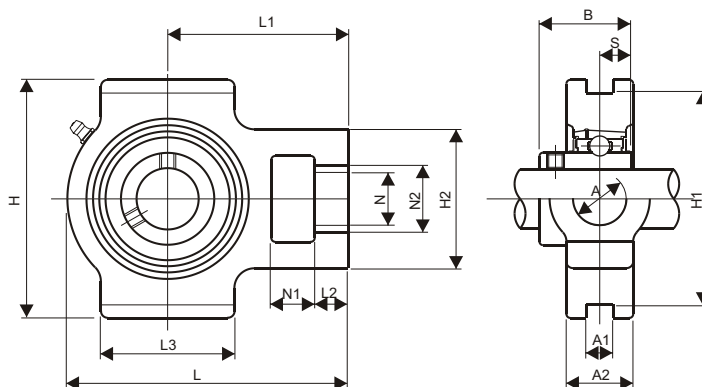


| Ø eje mm. | Referencia | Dimensiones mm. |     |       |    |    |    |    |      |     |      |      |      | Tornillo mm | Rodamiento Ref. | Soporte Ref. | Peso Kg. |
|-----------|------------|-----------------|-----|-------|----|----|----|----|------|-----|------|------|------|-------------|-----------------|--------------|----------|
|           |            | H               | J1  | J     | i  | N  | A1 | A2 | A    | H1  | A3   | B    | S    |             |                 |              |          |
| 12        | UCFC 201   | 100             | 78  | 55.1  | 10 | 12 | 5  | 7  | 20.5 | 62  | 28.3 | 31   | 12.7 | M10         | UC 201          | FC 204       | 0.89     |
| 15        | UCFC 202   | 100             | 78  | 55.1  | 10 | 12 | 5  | 7  | 20.5 | 62  | 28.3 | 31   | 12.7 | M10         | UC 202          | FC 204       | 0.87     |
| 17        | UCFC 203   | 100             | 78  | 55.1  | 10 | 12 | 5  | 7  | 20.5 | 62  | 28.3 | 31   | 12.7 | M10         | UC 203          | FC 204       | 0.86     |
| 20        | UCFC 204   | 100             | 78  | 55.1  | 10 | 12 | 5  | 7  | 20.5 | 62  | 28.3 | 31   | 12.7 | M10         | UC 204          | FC 204       | 0.84     |
| 25        | UCFC 205   | 115             | 90  | 63.6  | 10 | 12 | 6  | 7  | 21   | 70  | 29.7 | 34   | 14.3 | M10         | UC 205          | FC 205       | 0.97     |
| 30        | UCFC 206   | 125             | 100 | 70.7  | 10 | 12 | 8  | 8  | 23   | 80  | 32.2 | 38.1 | 15.9 | M10         | UC 206          | FC 206       | 1.2      |
| 35        | UCFC 207   | 135             | 110 | 77.8  | 11 | 14 | 8  | 9  | 26   | 90  | 36.4 | 42.9 | 17.5 | M12         | UC 207          | FC 207       | 1.6      |
| 40        | UCFC 208   | 145             | 120 | 84.8  | 11 | 14 | 10 | 9  | 26   | 100 | 41.2 | 49.2 | 19   | M12         | UC 208          | FC 208       | 1.9      |
| 45        | UCFC 209   | 160             | 132 | 93.3  | 10 | 16 | 12 | 14 | 26   | 105 | 40.2 | 49.2 | 19   | M14         | UC 209          | FC 209       | 2.4      |
| 50        | UCFC 210   | 165             | 138 | 97.6  | 10 | 16 | 12 | 14 | 28   | 110 | 42.6 | 51.6 | 19   | M14         | UC 210          | FC 210       | 2.7      |
| 55        | UCFC 211   | 185             | 150 | 106.1 | 13 | 19 | 12 | 15 | 31   | 125 | 46.4 | 55.6 | 22.2 | M16         | UC 211          | FC 211       | 3.9      |
| 60        | UCFC 212   | 195             | 160 | 113.1 | 17 | 19 | 12 | 15 | 36   | 135 | 56.7 | 65.1 | 25.4 | M16         | UC 212          | FC 212       | 4.6      |
| 65        | UCFC 213   | 205             | 170 | 120.2 | 16 | 19 | 14 | 15 | 36   | 145 | 55.7 | 65.1 | 25.4 | M16         | UC 213          | FC 213       | 5.1      |
| 70        | UCFC 214   | 215             | 177 | 125.1 | 17 | 19 | 14 | 18 | 40   | 150 | 61.4 | 74.6 | 30.2 | M16         | UC 214          | FC 214       | 6.4      |
| 75        | UCFC 215   | 220             | 184 | 130.1 | 18 | 19 | 16 | 18 | 40   | 160 | 62.5 | 77.8 | 33.3 | M16         | UC 215          | FC 215       | 6.9      |
| 80        | UCFC 216   | 240             | 200 | 141.4 | 18 | 23 | 16 | 18 | 42   | 170 | 67.3 | 82.6 | 33.3 | M20         | UC 216          | FC 216       | 8.6      |
| 85        | UCFC 217   | 250             | 208 | 147.1 | 18 | 23 | 18 | 20 | 45   | 180 | 69.6 | 85.7 | 34.1 | M20         | UC 217          | FC 217       | 9.8      |
| 90        | UCFC 218   | 265             | 220 | 155.5 | 22 | 23 | 18 | 20 | 50   | 190 | 78.3 | 96   | 39.7 | M20         | UC 218          | FC 218       | 12.2     |



## SOPORTE DE FUNDICION RODAMIENTO DE ACERO

### Tipo UCT 200

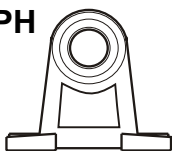


| Ø eje mm. | Referencia | Dimensiones mm. |    |     |    |    |     |    |     |     |     |    |    |     |      |      | Rodamiento Ref. | Soporte Ref. | Peso Kg. |
|-----------|------------|-----------------|----|-----|----|----|-----|----|-----|-----|-----|----|----|-----|------|------|-----------------|--------------|----------|
|           |            | N1              | L2 | H2  | N2 | N  | L3  | A1 | H1  | H   | L   | A  | A2 | L1  | B    | S    |                 |              |          |
| 12        | UCT 201    | 16              | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89  | 94  | 32 | 21 | 61  | 31   | 12.7 | UC 201          | T 204        | 0.79     |
| 15        | UCT 202    | 16              | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89  | 94  | 32 | 21 | 61  | 31   | 12.7 | UC 202          | T 204        | 0.77     |
| 17        | UCT 203    | 16              | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89  | 94  | 32 | 21 | 61  | 3.1  | 12.7 | UC 203          | T 204        | 0.76     |
| 20        | UCT 204    | 16              | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89  | 94  | 32 | 21 | 61  | 31   | 12.7 | UC 204          | T 204        | 0.74     |
| 25        | UCT 205    | 16              | 10 | 51  | 32 | 19 | 51  | 12 | 76  | 89  | 97  | 32 | 24 | 62  | 34   | 14.3 | UC 205          | T 205        | 0.82     |
| 30        | UCT 206    | 16              | 10 | 56  | 37 | 22 | 57  | 12 | 89  | 102 | 113 | 37 | 28 | 70  | 38.1 | 15.9 | UC 206          | T 206        | 1.3      |
| 35        | UCT 207    | 16              | 13 | 64  | 37 | 22 | 64  | 12 | 89  | 102 | 129 | 37 | 30 | 78  | 42.9 | 17.5 | UC 207          | T 207        | 1.6      |
| 40        | UCT 208    | 19              | 16 | 83  | 49 | 29 | 83  | 16 | 102 | 114 | 144 | 49 | 33 | 88  | 49.2 | 19   | UC 208          | T 208        | 2.4      |
| 45        | UCT 209    | 19              | 16 | 83  | 49 | 29 | 83  | 16 | 102 | 117 | 144 | 49 | 35 | 87  | 49.2 | 19   | UC 209          | T 209        | 2.4      |
| 50        | UCT 210    | 19              | 16 | 83  | 49 | 29 | 86  | 16 | 102 | 117 | 149 | 49 | 37 | 90  | 51.6 | 19   | UC 210          | T 210        | 2.5      |
| 55        | UCT 211    | 25              | 19 | 102 | 64 | 35 | 95  | 22 | 130 | 146 | 171 | 64 | 38 | 106 | 55.6 | 22.2 | UC 211          | T 211        | 4.0      |
| 60        | UCT 212    | 32              | 19 | 102 | 64 | 35 | 102 | 22 | 130 | 146 | 194 | 64 | 42 | 119 | 65.1 | 25.4 | UC 212          | T 212        | 5.1      |
| 65        | UCT 213    | 32              | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 224 | 70 | 44 | 137 | 65.1 | 25.4 | UC 213          | T 213        | 7.0      |
| 70        | UCT 214    | 32              | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 224 | 70 | 46 | 137 | 74.6 | 30.2 | UC 214          | T 214        | 7.1      |
| 75        | UCT 215    | 32              | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 232 | 70 | 48 | 140 | 77.8 | 33.3 | UC 215          | T 215        | 7.5      |
| 80        | UCT 216    | 32              | 21 | 111 | 70 | 41 | 121 | 26 | 165 | 184 | 235 | 70 | 51 | 140 | 82.6 | 33.3 | UC 216          | T 216        | 8.5      |
| 85        | UCT 217    | 38              | 29 | 124 | 73 | 48 | 157 | 30 | 173 | 198 | 260 | 73 | 54 | 162 | 85.7 | 34.1 | UC 217          | T 217        | 11.2     |

## SERIE STANDARD

### Otros tipos suministrables

UCPH



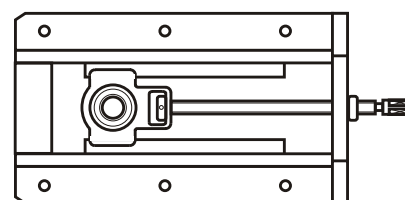
UCPA



UCECH



UCT + WB



UCFA



UCFK



UCC



## SOPORTES CON RODAMIENTO ASAHI

### Otras series suministrables

- \* **SERIE 300 (Heavy Duty)** Reforzados - Cargas altas
- \* **SERIE X00 (Medium Duty)** - Cargas medias
- \* **SOPORTES EN CHAPA LAMINADA**
- \* **SOPORTES CON TAPA DE PROTECCION**  
- Tapa pasante / - Tapa cerrada
- \* **SOPORTES RESISTENTES A ALTA TEMPERATURA**
- \* **SOPORTES CON COLLAR EXCENTRICO**



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e-mail: jocar@jocartransmisiones.com

## CARACTERISTICAS

Soportes ligeros  
 Intercambiables con  
 los modelos standard  
 Resistencia a la corrosión  
 (agua, productos químicos)  
 Optimas condiciones de higiene  
 Aptos para cargas medias

## APLICACIONES

Maquinaria para el envase y embalaje  
 Maquinaria textil  
 Industria alimentaria  
 Industria farmacéutica

## TIPOS SUMINISTRABLES:

Rodamiento de acero inoxidable  
**MUCAP 200** (puente)  
**MUCAF 200** (cuadrado)  
**MUCAFL 200** (ovalado)  
 Rodamiento de acero  
**UCAP 200AB** (puente)  
**UCAF 200AB** (cuadrado)  
**UCAFL 200AB** (ovalado)  
 Diametros de eje: desde Ø 20 a Ø 40  
 Suministrables con tapas de protección  
 cerradas y/o pasantes

## MATERIALES

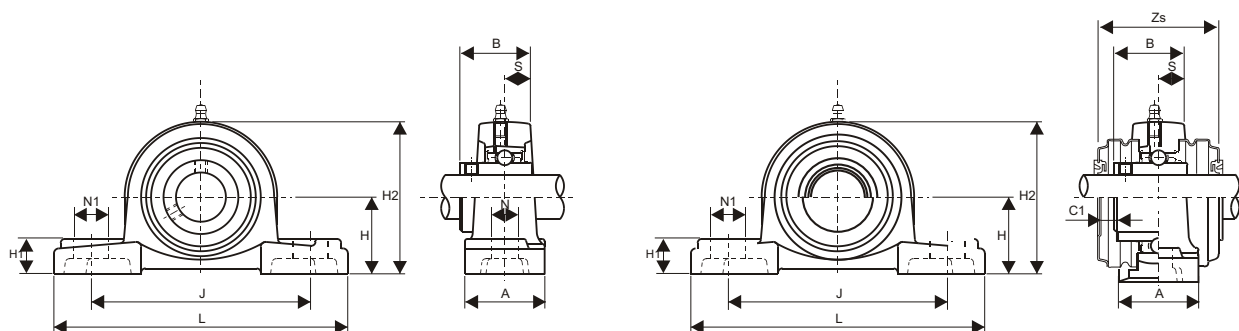
| Componentes |                             | Materiales       |          | Materiales             |
|-------------|-----------------------------|------------------|----------|------------------------|
|             |                             | MUC200           |          | UC200AB                |
| RODAMIENTO  | Anillos interior y exterior | Acero inoxidable | AISI440C | Carbono cromado        |
|             | Bolas                       | Acero inoxidable | AISI440C | Acero                  |
|             | Retén protector             | Acero inoxidable | AISI304  | Acero laminado en frio |
|             | Prisionero                  | Acero inoxidable | AISI304  | Acero cromado          |
|             | Junta elástica              | Nitrilo          |          | Nitrilo                |
| SOPORTE     | Soporte                     | Aluminio         | AC       |                        |
|             | Tapa de protección          | Acero laminado   |          |                        |



SOPORTE DE ALUMINIO  
RODAMIENTO DE ACERO / ACERO INOXIDABLE

Tipo MUCAP 200  
Tipo UCAP 200 AB

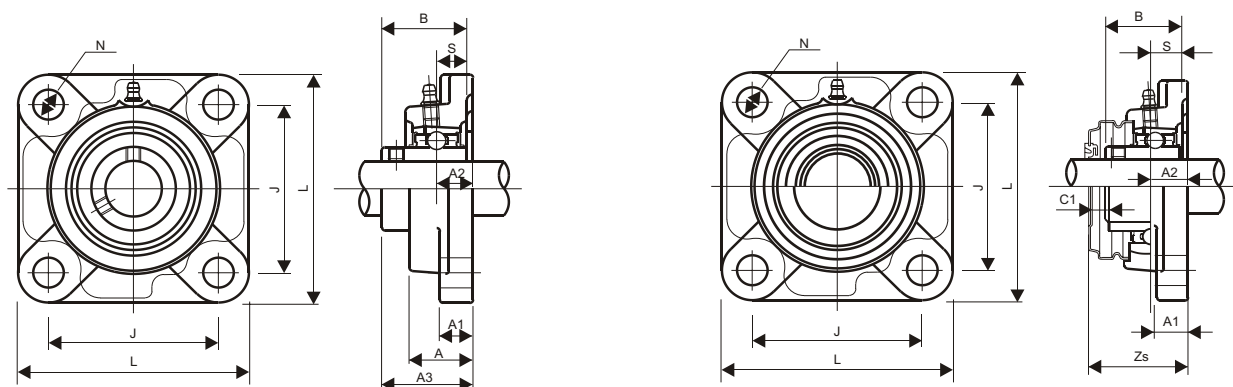
Tipo MUCAP 200C(E) U1  
Tipo UCAP 200C(E) U1



| Ø eje mm. | Referencia | Dimensiones mm. |     |     |    |    |    |    |     |      |      |    |    | Tornillo mm | Rodamiento  |           | Soporte  |          | Ref. soporte con tapas abierta ( cerrada ) |
|-----------|------------|-----------------|-----|-----|----|----|----|----|-----|------|------|----|----|-------------|-------------|-----------|----------|----------|--|
|           |            | H               | L   | J   | A  | N  | N1 | H1 | H2  | B    | S    | C1 | Zs |             | Acero inox. | Standard. | Standard | Con tapa |  |
| 20        | MUCAP204   | 33.3            | 127 | 95  | 38 | 13 | 19 | 15 | 65  | 31   | 12.7 | 8  | 56 | M10         | MUC204      | UC204AB   | AP204    | AP204C   | MUCAP204C-U1(E-U1)                         |
| 25        | MUCAP205   | 36.5            | 140 | 105 | 38 | 13 | 16 | 16 | 70  | 34   | 14.3 | 11 | 63 | M10         | MUC205      | UC205AB   | AP205    | AP205C   | MUCAP205C-U1(E-U1)                         |
| 30        | MUCAP206   | 42.9            | 165 | 121 | 48 | 17 | 21 | 18 | 83  | 38.1 | 15.9 | 9  | 65 | M14         | MUC206      | UC206AB   | AP206    | AP206C   | MUCAP206C-U1(E-U1)                         |
| 35        | MUCAP207   | 47.6            | 167 | 127 | 48 | 17 | 21 | 19 | 94  | 42.9 | 17.5 | 8  | 70 | M14         | MUC207      | UC207AB   | AP207    | AP207C   | MUCAP207C-U1(E-U1)                         |
| 40        | MUCAP208   | 49.2            | 184 | 137 | 54 | 17 | 25 | 19 | 100 | 49.2 | 19   | 10 | 82 | M14         | MUC208      | UC208AB   | AP208    | AP208C   | MUCAP208C-U1(E-U1)                         |

Tipo MUCAF 200  
Tipo UCAF 200 AB

Tipo MUCAF 200C(E) U1  
Tipo UCAF 200C(E) U1



| Ø eje mm. | Referencia | Dimensiones mm. |     |    |    |      |    |      |      |      |    |    |             | Tornillo mm | Rodamiento |          | Soporte  |                    | Ref. soporte con tapas abierta ( cerrada ) |
|-----------|------------|-----------------|-----|----|----|------|----|------|------|------|----|----|-------------|-------------|------------|----------|----------|--------------------|--|
|           |            | L               | J   | A2 | A1 | A    | N  | A3   | B    | S    | C1 | Zs | Acero inox. |             | Standard.  | Standard | Con tapa |                    |  |
| 20        | MUCAF204   | 86              | 64  | 15 | 12 | 25.5 | 12 | 33.3 | 31   | 12.7 | 8  | 43 | M10         | MUC204      | UC204AB    | AF204    | AF204C   | MUCAF204C-U1(E-U1) |  |
| 25        | MUCAF205   | 95              | 70  | 16 | 14 | 27   | 12 | 35.7 | 34   | 14.3 | 11 | 48 | M10         | MUC205      | UC205AB    | AF205    | AF205C   | MUCAF205C-U1(E-U1) |  |
| 30        | MUCAF206   | 108             | 83  | 18 | 14 | 31   | 12 | 40.2 | 38.1 | 15.9 | 9  | 51 | M12         | MUC206      | UC206AB    | AF206    | AF206C   | MUCAF206C-U1(E-U1) |  |
| 35        | MUCAF207   | 117             | 92  | 19 | 16 | 34   | 14 | 44.4 | 42.9 | 17.5 | 8  | 54 | M14         | MUC207      | UC207AB    | AF207    | AF207C   | MUCAF207C-U1(E-U1) |  |
| 40        | MUCAF208   | 130             | 102 | 21 | 16 | 36   | 16 | 51.2 | 49.2 | 19   | 10 | 62 | M14         | MUC208      | UC208AB    | AF208    | AF208C   | MUCAF208C-U1(E-U1) |  |



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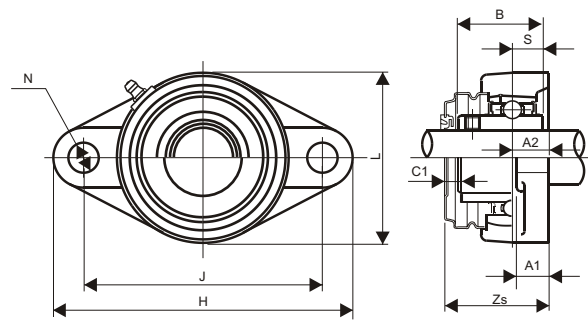
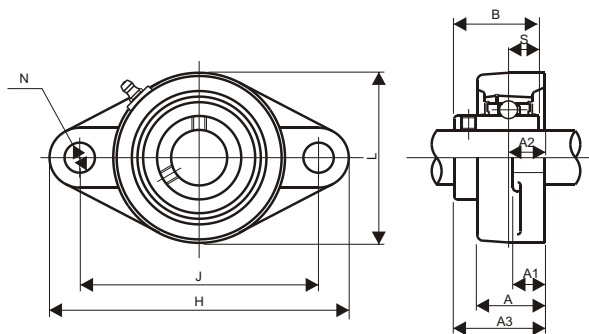
Tif 94 427 53 40 Fax 94 427 54 93

e-mail: jocar@jocartransmisiones.com

SOPORTE DE ALUMINIO  
RODAMIENTO DE ACERO / ACERO INOXIDABLE

Tipo MUCAFL 200  
Tipo UCAFL 200 AB

Tipo MUCAFL 200C(E) U1  
Tipo UCAFL 200C(E) U1



| Ø eje mm. | Referencia | Dimensiones mm. |     |    |    |      |    |     |      |      |      |    |    | Tornillo mm | Rodamiento  |           | Soporte  |          | Ref. soporte con tapas abierta ( cerrada ) |
|-----------|------------|-----------------|-----|----|----|------|----|-----|------|------|------|----|----|-------------|-------------|-----------|----------|----------|--|
|           |            | H               | J   | A2 | A1 | A    | N  | L   | A3   | B    | S    | C1 | Zs |             | Acero inox. | Standard. | Standard | Con tapa |  |
| 20        | MUCAFL204  | 113             | 90  | 15 | 12 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | 8  | 43 | M10         | MUC204      | UC204AB   | AFL204   | AFL204C  | MUCAFL204C-U1(E-U1)                        |
| 25        | MUCAFL205  | 130             | 99  | 16 | 14 | 27   | 16 | 68  | 35.7 | 34   | 14.3 | 10 | 47 | M14         | MUC205      | UC205AB   | AFL205   | AFL205C  | MUCAFL205C-U1(E-U1)                        |
| 30        | MUCAFL206  | 148             | 117 | 18 | 14 | 31   | 16 | 80  | 40.2 | 38.1 | 15.9 | 8  | 49 | M14         | MUC206      | UC206AB   | AFL206   | AFL206C  | MUCAFL206C-U1(E-U1)                        |
| 35        | MUCAFL207  | 161             | 130 | 19 | 16 | 34   | 16 | 90  | 44.4 | 42.9 | 17.5 | 8  | 54 | M14         | MUC207      | UC207AB   | AFL207   | AFL207C  | MUCAFL207C-U1(E-U1)                        |
| 40        | MUCAFL208  | 175             | 144 | 21 | 16 | 36   | 16 | 100 | 51.2 | 49.2 | 19   | 9  | 61 | M14         | MUC208      | UC208AB   | AFL208   | AFL208C  | MUCAFL208C-U1(E-U1)                        |

## RODAMIENTO DE ACERO INOXIDABLE EN SOPORTE DE ACERO INOXIDABLE

### CARACTERISTICAS

Ideal para aplicaciones a alta temperatura  
Intercambiables con los modelos standard  
Resistencia a la corrosión  
Óptimas condiciones de higiene

### TIPOS SUMINISTRABLES:

**MUCP 200** (puente)  
**MUCFL 200** (ovalado)  
**MUCF 200** (cuadrado)  
**MUCT 200** (tensor)  
Diametros de eje: desde Ø 20 a Ø 50

### APLICACIONES

Maquinaria textil  
Industria alimentaria  
Industria farmacéutica  
Equipamientos médicos y agrícolas

### MATERIALES

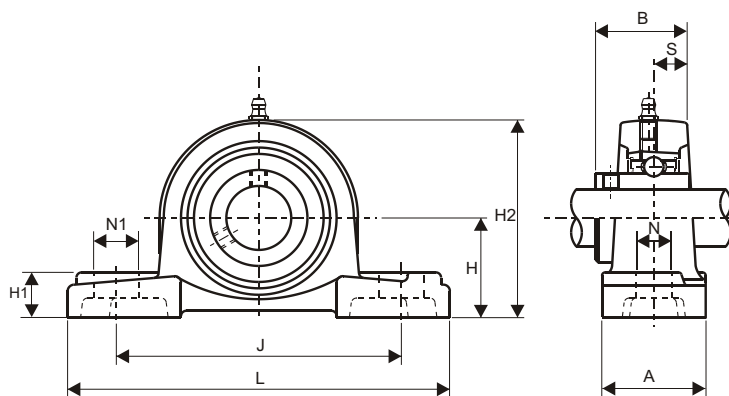
|                   | Componentes                 | Materiales                        |
|-------------------|-----------------------------|-----------------------------------|
| <b>RODAMIENTO</b> | Anillos interior y exterior | Acero inoxidable AISI440C         |
|                   | Bolas                       | Acero inoxidable AISI440C         |
|                   | Retén protector             | Acero inoxidable AISI304          |
|                   | Prisionero                  | Acero inoxidable AISI304          |
|                   | Junta elástica              | Nitrilo                           |
| <b>SOPORTE</b>    | Soporte                     | Fundición acero inoxidable AISI13 |





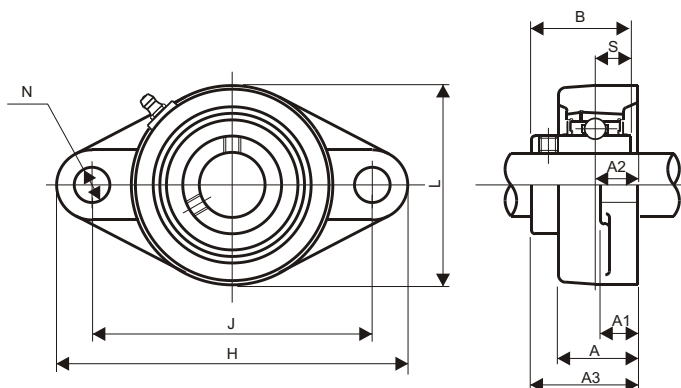
## SOPORTE DE ACERO INOXIDABLE RODAMIENTO DE ACERO INOXIDABLE

### Tipo MUCP 200



| Ø eje mm.      | Referencia                    | Dimensiones mm. |     |     |    |    |    |    |     |    |      |      | Tornillo mm | Rodamiento Ref.            | Soporte Ref.            | Peso Kg. |
|----------------|-------------------------------|-----------------|-----|-----|----|----|----|----|-----|----|------|------|-------------|----------------------------|-------------------------|----------|
|                |                               | H               | L   | J   | A  | N  | N1 | H1 | H2  | L1 | B    | S    |             |                            |                         |          |
| 12<br>15<br>17 | MUCP201<br>MUCP202<br>MUCP203 | En proyecto     |     |     |    |    |    |    |     |    |      |      |             | MUC201<br>MUC202<br>MUC203 | MP201<br>MP202<br>MP203 |          |
| 20             | MUCP204                       | 33.3            | 127 | 95  | 30 | 13 | 19 | 9  | 64  | 42 | 31   | 12.7 | M10         | MUC204                     | MP204                   | 0.5      |
| 25             | MUCP205                       | 36.5            | 140 | 105 | 30 | 13 | 19 | 10 | 70  | 42 | 34   | 14.3 | M10         | MUC205                     | MP205                   | 0.65     |
| 30             | MUCP206                       | 42.9            | 165 | 121 | 36 | 17 | 21 | 11 | 82  | 53 | 38.1 | 15.9 | M14         | MUC206                     | MP206                   | 0.95     |
| 35             | MUCP207                       | 47.6            | 167 | 127 | 38 | 17 | 21 | 12 | 92  | 54 | 42.9 | 17.5 | M14         | MUC207                     | MP207                   | 1.25     |
| 40             | MUCP208                       | 49.2            | 184 | 137 | 40 | 17 | 22 | 12 | 98  | 52 | 49.2 | 19   | M14         | MUC208                     | MP208                   | 1.5      |
| 45             | MUCP209                       | 54              | 190 | 146 | 40 | 17 | 22 | 13 | 105 | 60 | 49.2 | 19   | M14         | MUC209                     | MP209                   | 1.75     |
| 50             | MUCP210                       | 57.2            | 206 | 159 | 45 | 20 | 25 | 14 | 112 | 65 | 51.6 | 19   | M16         | MUC210                     | MP210                   | 2.05     |

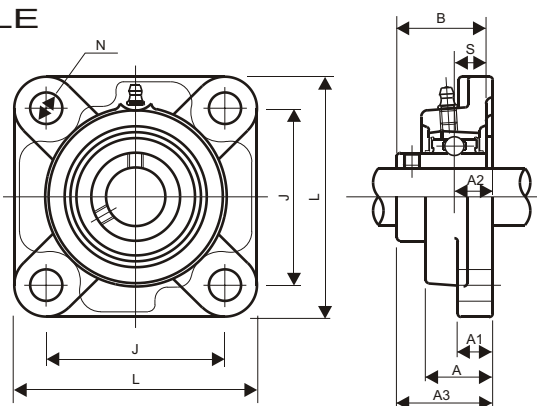
### Tipo MUCFL 200



| Ø eje mm.      | Referencia                       | Dimensiones mm. |     |    |    |      |    |     |      |      |      | Tornillo mm | Rodamiento Ref.            | Soporte Ref.               | Peso Kg. |
|----------------|----------------------------------|-----------------|-----|----|----|------|----|-----|------|------|------|-------------|----------------------------|----------------------------|----------|
|                |                                  | H               | J   | A2 | A1 | A    | N  | L   | A3   | B    | S    |             |                            |                            |          |
| 12<br>15<br>17 | MUCFL201<br>MUCFL202<br>MUCFL203 | En proyecto     |     |    |    |      |    |     |      |      |      |             | MUC201<br>MUC202<br>MUC203 | MFL201<br>MFL202<br>MFL203 |          |
| 20             | MUCFL204                         | 113             | 90  | 15 | 10 | 25.5 | 12 | 60  | 33.3 | 31   | 12.7 | M10         | MUC204                     | MFL204                     | 0.35     |
| 25             | MUCFL205                         | 130             | 99  | 16 | 10 | 27   | 16 | 68  | 35.7 | 34   | 14.3 | M14         | MUC205                     | MFL205                     | 0.5      |
| 30             | MUCFL206                         | 148             | 117 | 18 | 10 | 31   | 16 | 80  | 40.2 | 38.1 | 15.9 | M14         | MUC206                     | MFL206                     | 0.8      |
| 35             | MUCFL207                         | 161             | 130 | 19 | 11 | 34   | 16 | 90  | 44.4 | 42.9 | 17.5 | M14         | MUC207                     | MFL207                     | 1.05     |
| 40             | MUCFL208                         | 175             | 144 | 21 | 11 | 36   | 16 | 100 | 51.2 | 49.2 | 1.9  | M14         | MUC208                     | MFL208                     | 1.35     |
| 45             | MUCFL209                         | 188             | 148 | 22 | 13 | 38   | 19 | 108 | 52.2 | 49.2 | 1.9  | M16         | MUC209                     | MFL209                     | 1.65     |
| 50             | MUCFL210                         | 197             | 157 | 22 | 13 | 40   | 19 | 115 | 54.6 | 51.6 | 1.9  | M16         | MUC210                     | MFL210                     | 1.9      |

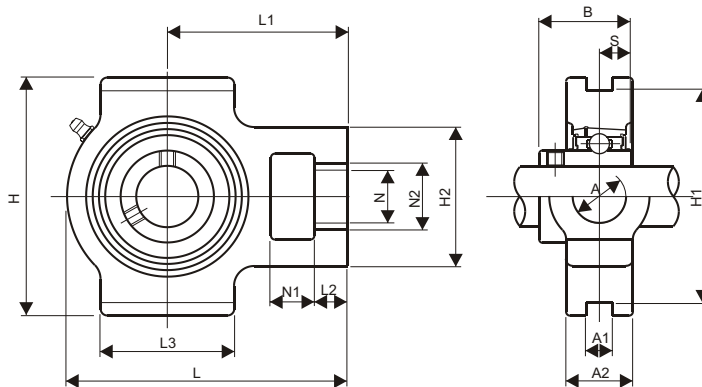
## SOPORTE DE ACERO INOXIDABLE RODAMIENTO DE ACERO INOXIDABLE

### Tipo MUCF 200



| Ø eje mm.      | Referencia                       | Dimensiones mm.     |     |    |    |      |    |      |      |      | Tornillo mm | Rodamiento Ref.               | Soporte Ref.               | Peso Kg. |
|----------------|----------------------------------|---------------------|-----|----|----|------|----|------|------|------|-------------|-------------------------------|----------------------------|----------|
|                |                                  | L                   | J   | A2 | A1 | A    | N  | A3   | B    | S    |             |                               |                            |          |
| 12<br>15<br>17 | MUCF 201<br>MUCF 202<br>MUCF 203 | E n p r o y e c t o |     |    |    |      |    |      |      |      |             | MUC 201<br>MUC 202<br>MUC 203 | MF 201<br>MF 202<br>MF 203 |          |
| 20             | MUCF 204                         | 86                  | 64  | 15 | 11 | 25.5 | 12 | 33.3 | 31   | 12.7 | M10         | MUC 204                       | MF 204                     | 0.65     |
| 25             | MUCF 205                         | 95                  | 70  | 16 | 13 | 27   | 12 | 35.7 | 34   | 14.3 | M10         | MUC 205                       | MF 205                     | 0.9      |
| 30             | MUCF 206                         | 108                 | 83  | 18 | 13 | 31   | 12 | 40.2 | 38.1 | 15.9 | M10         | MUC 206                       | MF 206                     | 1.2      |
| 35             | MUCF 207                         | 117                 | 92  | 19 | 15 | 34   | 14 | 44.4 | 42.9 | 17.5 | M12         | MUC 207                       | MF 207                     | 1.6      |
| 40             | MUCF 208                         | 130                 | 102 | 21 | 15 | 36   | 16 | 51.2 | 49.2 | 19   | M14         | MUC 208                       | MF 208                     | 2.15     |
| 45             | MUCF 209                         | 137                 | 105 | 22 | 16 | 38   | 16 | 52.2 | 49.2 | 19   | M14         | MUC 209                       | MF 209                     | 2.55     |
| 50             | MUCF 210                         | 143                 | 111 | 22 | 16 | 40   | 16 | 54.6 | 51.6 | 19   | M14         | MUC 210                       | MF 210                     | 2.65     |

### Tipo MUCT 200



| Ø eje mm.      | Referencia                       | Dimensiones mm.     |    |    |    |    |    |    |     |     |     |    |    |    |      |      | Rodamiento Ref.               | Soporte Ref.               | Peso Kg. |
|----------------|----------------------------------|---------------------|----|----|----|----|----|----|-----|-----|-----|----|----|----|------|------|-------------------------------|----------------------------|----------|
|                |                                  | N1                  | L2 | H2 | N2 | N  | L3 | A1 | H1  | H   | L   | A  | A2 | L1 | B    | S    |                               |                            |          |
| 12<br>15<br>17 | MUCT 201<br>MUCT 202<br>MUCT 203 | E n p r o y e c t o |    |    |    |    |    |    |     |     |     |    |    |    |      |      | MUC 201<br>MUC 202<br>MUC 203 | MT 201<br>MT 202<br>MT 203 |          |
| 20             | MUCT 204                         | 16                  | 12 | 51 | 32 | 19 | 51 | 12 | 76  | 89  | 94  | 32 | 21 | 61 | 31   | 12.7 | MUC 204                       | MT 204                     | 0.8      |
| 25             | MUCT 205                         | 16                  | 12 | 51 | 32 | 19 | 51 | 12 | 76  | 89  | 97  | 32 | 24 | 62 | 34.1 | 14.3 | MUC 205                       | MT 205                     | 0.9      |
| 30             | MUCT 206                         | 16                  | 12 | 56 | 37 | 22 | 57 | 12 | 89  | 102 | 113 | 37 | 28 | 70 | 38.1 | 15.9 | MUC 206                       | MT 206                     | 1.4      |
| 35             | MUCT 207                         | 16                  | 15 | 64 | 37 | 22 | 64 | 12 | 89  | 102 | 129 | 37 | 30 | 78 | 42.9 | 17.5 | MUC 207                       | MT 207                     | 1.7      |
| 40             | MUCT 208                         | 19                  | 18 | 83 | 49 | 29 | 83 | 16 | 102 | 114 | 144 | 49 | 33 | 88 | 49.2 | 19   | MUC 208                       | MT 208                     | 2.6      |
| 45             | MUCT 209                         | 19                  | 18 | 83 | 49 | 29 | 83 | 16 | 102 | 117 | 145 | 49 | 35 | 87 | 49.2 | 19   | MUC 209                       | MT 209                     | 2.55     |
| 50             | MUCT 210                         | 19                  | 18 | 83 | 49 | 29 | 86 | 16 | 102 | 117 | 151 | 49 | 37 | 90 | 51.6 | 19   | MUC 210                       | MT 210                     | 2.65     |



## RODAMIENTO DE ACERO ó ACERO INOXIDABLE MONTADO EN SOPORTE DE RESINA TERMOPLASTICA CARACTERISTICAS

Soportes ligeros  
Intercambiables con  
los modelos standard  
Resistencia a la corrosión  
(agua, productos químicos)  
Optimas condiciones de higiene  
Aptos para cargas ligeras

## APLICACIONES

Maquinaria para el envase y embalaje  
Maquinaria textil  
Industria alimentaria  
Industria farmacéutica

## TIPOS SUMINISTRABLES:

Rodamiento de acero inoxidable  
**MUCA 200** (puente)  
**MUCB 200** (cuadrado)  
**MUCD 200** (ovalado)

Diametros de eje: desde Ø 20 a Ø 40  
Suministrables con tapas de protección  
cerradas y/o pasantes

## MATERIALES

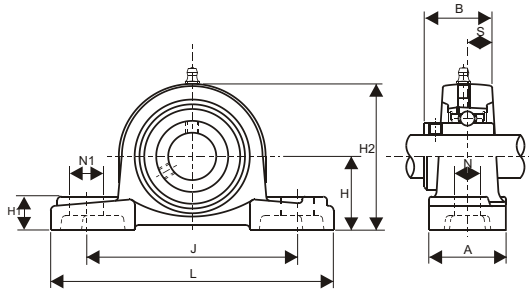
|            | Componentes                 | Materiales                |
|------------|-----------------------------|---------------------------|
| RODAMIENTO | Anillos interior y exterior | Acero inoxidable AISI440C |
|            | Bolas                       | Acero inoxidable AISI440C |
|            | Retén protector             | Acero inoxidable AISI304  |
|            | Prisionero                  | Acero inoxidable AISI304  |
|            | Junta elástica              | Nitrilo                   |
| SOPORTE    | Soporte                     | Resina termoplástica      |
|            | Alojamiento para tornillos  | Acero inoxidable AISI304  |
|            | Receptor engrasador         | Acero inoxidable AISI303  |
|            | Engrasador                  | Acero inoxidable AISI303  |

suministrable también con rodamiento en acero

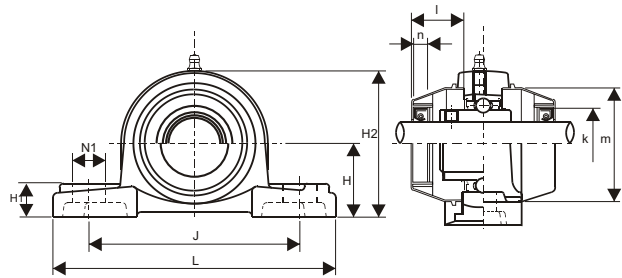


SOPORTE DE RESINA TERMOPLASTICA  
RODAMIENTO DE ACERO INOXIDABLE

## Tipo MUCA 200

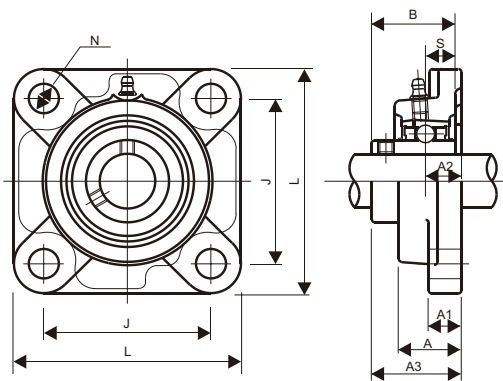


## Tipo MUCA 200 RMO(C)

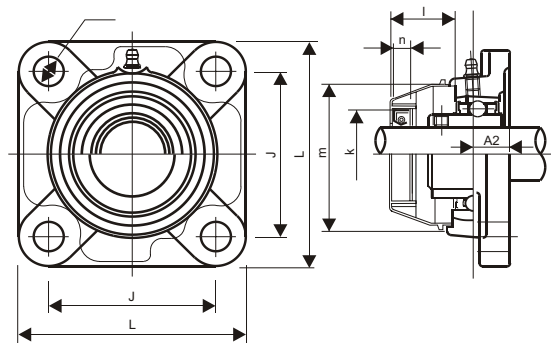


| Ø eje mm. | Referencia | Dimensiones mm. |     |     |    |    |    |      |    |      |      | Tornillo mm | Rodamiento  |           | Soporte | Ref. Tapas |         | Dimensiones tapas |   |    |    |
|-----------|------------|-----------------|-----|-----|----|----|----|------|----|------|------|-------------|-------------|-----------|---------|------------|---------|-------------------|---|----|----|
|           |            | H               | L   | J   | A  | N  | N1 | H1   | H2 | B    | S    |             | Acero inox. | Standard. |         | abierta    | cerrada | k                 | n | l  | m  |
| 20        | MUCA 204   | 33.3            | 127 | 95  | 38 | 13 | 14 | 14.2 | 65 | 31   | 12.7 | M10         | MUC204      | UC204     | PPL204  | RMO-204    | RMC-204 | 32                | 7 | 23 | 50 |
| 25        | MUCA 205   | 36.5            | 140 | 105 | 38 | 13 | 14 | 14.5 | 71 | 34.1 | 14.3 | M10         | MUC205      | UC205     | PPL205  | RMO-205    | RMC-205 | 37                | 7 | 25 | 55 |
| 30        | MUCA 206   | 42.9            | 162 | 119 | 46 | 14 | 18 | 17.8 | 83 | 38.1 | 15.9 | M12         | MUC206      | UC206     | PPL206  | RMO-206    | RMC-206 | 42                | 7 | 30 | 64 |
| 35        | MUCA 207   | 47.6            | 167 | 127 | 48 | 14 | 18 | 18   | 94 | 42.9 | 17.5 | M12         | MUC207      | UC207     | PPL207  | RMO-207    | RMC-207 | 47                | 7 | 32 | 74 |
| 40        | MUCA 208   | 49.2            | 184 | 137 | 54 | 14 | 18 | 19.5 | 98 | 49.2 | 19   | M12         | MUC208      | UC208     | PPL208  | RMO-208    | RMC-208 | 52                | 7 | 37 | 84 |

## Tipo MUCB 200



## Tipo MUCB 200 RMO(C)

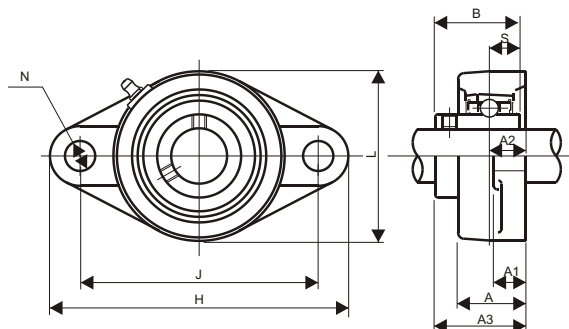


| Ø eje mm. | Referencia | Dimensiones mm. |      |      |      |      |    |      |      |      |             | Tornillo mm | Rodamiento |         | Soporte | Ref. Tapas |    | Dimensiones tapas |    |    |  |
|-----------|------------|-----------------|------|------|------|------|----|------|------|------|-------------|-------------|------------|---------|---------|------------|----|-------------------|----|----|--|
|           |            | L               | J    | A2   | A1   | A    | N  | A3   | B    | S    | Acero inox. |             | Standard.  | abierta |         | cerrada    | k  | n                 | l  | m  |  |
| 20        | MUCB 204   | 86              | 63.5 | 18   | 13.4 | 27.8 | 11 | 36.3 | 31   | 12.7 | M10         | MUC204      | UC204      | FPL204  | RMO-204 | RMC-204    | 32 | 7                 | 23 | 50 |  |
| 25        | MUCB 205   | 94.5            | 70   | 17   | 14.3 | 27.9 | 11 | 36.8 | 34   | 14.3 | M10         | MUC205      | UC205      | FPL205  | RMO-205 | RMC-205    | 37 | 7                 | 25 | 55 |  |
| 30        | MUCB 206   | 107             | 83   | 19.2 | 14.3 | 31.5 | 11 | 41.4 | 38.1 | 15.9 | M12         | MUC206      | UC206      | FPL206  | RMO-206 | RMC-206    | 42 | 7                 | 30 | 64 |  |
| 35        | MUCB 207   | 117             | 92   | 21.5 | 15.5 | 34.8 | 13 | 46.9 | 42.9 | 17.5 | M12         | MUC207      | UC207      | FPL207  | RMO-207 | RMC-207    | 47 | 7                 | 32 | 74 |  |
| 40        | MUCB 208   | 130             | 102  | 23   | 17   | 37.5 | 14 | 53.2 | 49.2 | 19   | M12         | MUC208      | UC208      | FPL208  | RMO-208 | RMC-208    | 52 | 7                 | 37 | 84 |  |

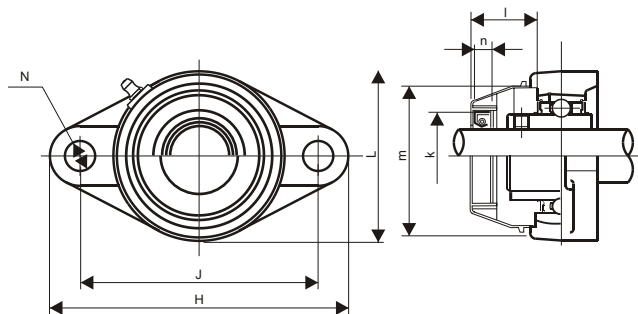


SOPORTE DE RESINA TERMOPLASTICA  
RODAMIENTO DE ACERO INOXIDABLE

## Tipo MUCD 200



## Tipo MUCD 200 RMO(C)



| Ø eje mm. | Referencia | Dimensiones mm. |     |      |      |      |    |     |      |      |      | Tornillo mm | Rodamiento  |           | Soporte | Ref. Tapas |         | Dimensiones tapas |   |    |    |
|-----------|------------|-----------------|-----|------|------|------|----|-----|------|------|------|-------------|-------------|-----------|---------|------------|---------|-------------------|---|----|----|
|           |            | H               | J   | A2   | A1   | A    | N  | L   | A3   | B    | S    |             | Acero inox. | Standard. |         | abierta    | cerrada | k                 | n | l  | m  |
| 20        | MUCD 204   | 113             | 90  | 15.4 | 11.4 | 26.5 | 11 | 60  | 33.7 | 31   | 12.7 | M10         | MUC204      | UC204     | NFL204  | RMO-204    | RMC-204 | 32                | 7 | 23 | 50 |
| 25        | MUCD 205   | 130             | 99  | 17   | 13.5 | 29.1 | 11 | 68  | 36.8 | 34.1 | 14.3 | M10         | MUC205      | UC205     | NFL205  | RMO-205    | RMC-205 | 37                | 7 | 25 | 55 |
| 30        | MUCD 206   | 148             | 117 | 19   | 13.3 | 30.5 | 11 | 80  | 41.2 | 38.1 | 15.9 | M12         | MUC206      | UC206     | NFL206  | RMO-206    | RMC-206 | 42                | 7 | 30 | 64 |
| 35        | MUCD 207   | 163             | 130 | 18   | 16.1 | 32.8 | 13 | 90  | 43.4 | 42.9 | 17.5 | M12         | MUC207      | UC207     | NFL207  | RMO-207    | RMC-207 | 47                | 7 | 32 | 74 |
| 40        | MUCD 208   | 175             | 144 | 21.5 | 20   | 37.5 | 14 | 100 | 51.7 | 49.2 | 19   | M12         | MUC208      | UC208     | NFL208  | RMO-208    | RMC-208 | 52                | 7 | 37 | 84 |



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## CARACTERISTICAS

Soportes ligeros  
 Ejes de Ø pequeños  
 Resistencia a la corrosión  
**(SILVER STAINLESS)**  
 Óptimas condiciones de higiene

## TIPOS SUMINISTRABLES:

**SILVER STAINLESS** series

**MUCP 000** (puente)

**MUCFL000** (ovalado)

**SILVER** series

**UP 000** (puente)

**UFL 000** (ovalado)

Diametros de eje: desde Ø 10 a Ø 30

Suministrables con tapas de protección cerradas y/o pasantes

## MATERIALES

| Componentes |                             | SILVER                   | STAINLESS SILVER          |
|-------------|-----------------------------|--------------------------|---------------------------|
|             |                             | UP000 - UFL000           | MUP000 - MUFL000          |
| RODAMIENTO  | Anillos interior y exterior | Carbono                  | Acero inoxidable AISI440C |
|             | Bolas                       | Acero                    | Acero inoxidable AISI440C |
|             | Junta elástica              | Nitrilo                  | Nitrilo                   |
| SOPORTE     | Soporte                     | Aleación de Zinc         |                           |
|             | Tapa de protección (*)      | Acero inoxidable AISI430 |                           |



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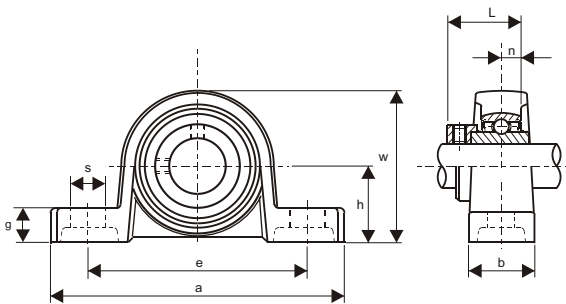
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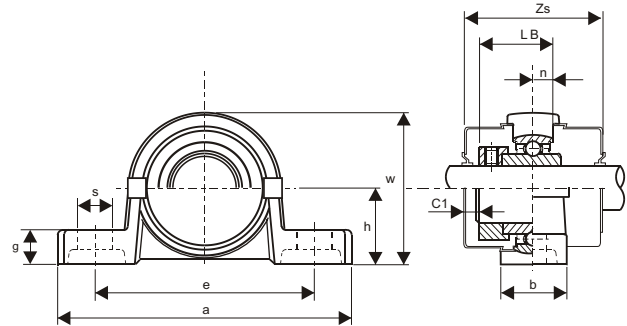
e-mail: [jocar@jocartransmisiones.com](mailto:jocar@jocartransmisiones.com)

SOPORTE DE ALEACIÓN DE ZINC  
RODAMIENTO DE ACERO  
(Con collar excéntrico)

## Tipo UP 000

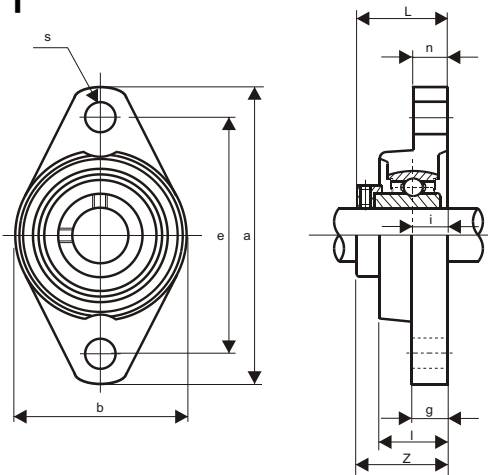


## Tipo UP 000C(E)

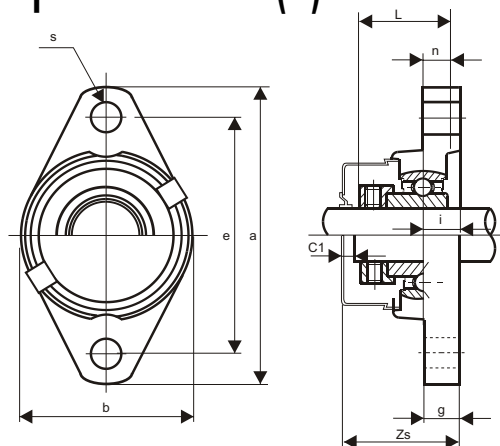


| Ø eje mm. | Referencia | Dimensiones mm. |     |     |    |    |    |    |      |     |    |    | Tornillo mm | Rodamiento | Soporte | Ref. soporte con tapas abierta ( cerrada ) |
|-----------|------------|-----------------|-----|-----|----|----|----|----|------|-----|----|----|-------------|------------|---------|--|
|           |            | h               | a   | e   | b  | s  | g  | w  | L    | n   | C1 | Zs |             |            |         |  |
| 10        | UP 000     | 18              | 67  | 53  | 16 | 7  | 6  | 35 | 17.5 | 4   | 2  | 33 | M6          | U 000+ER   | P 000   | UP 000C (E)                                |
| 12        | UP 001     | 19              | 71  | 56  | 16 | 7  | 6  | 38 | 17.5 | 4   | 2  | 33 | M6          | U 001+ER   | P 001   | UP 001C (E)                                |
| 15        | UP 002     | 22              | 80  | 63  | 16 | 7  | 7  | 43 | 18.5 | 4.5 | 2  | 34 | M6          | U 002+ER   | P 002   | UP 002C (E)                                |
| 17        | UP 003     | 24              | 85  | 67  | 18 | 7  | 7  | 47 | 20.5 | 5   | 2  | 38 | M6          | U 003+ER   | P 003   | UP 003C (E)                                |
| 20        | UP 004     | 28              | 100 | 80  | 20 | 10 | 9  | 55 | 24.5 | 6   | 3  | 46 | M8          | U 004+ER   | P 04-5  | UP 004C (E)                                |
| 25        | UP 005     | 32              | 112 | 90  | 20 | 10 | 10 | 62 | 25.5 | 6   | 3  | 47 | M8          | U 005+ER   | P 05-6  | UP 005C (E)                                |
| 30        | UP 006     | 36              | 132 | 106 | 26 | 13 | 11 | 70 | 26.5 | 6.5 | 4  | 50 | M10         | U 006+ER   | P 06-7  | UP 006C (E)                                |

## Tipo UFL 000



## Tipo UFL 000C(E)



| Ø eje mm. | Referencia | Dimensiones mm. |    |     |     |      |    |    |      |      |     |    | Tornillo mm | Rodamiento | Soporte  | Ref. soporte con tapas abierta ( cerrada ) |              |
|-----------|------------|-----------------|----|-----|-----|------|----|----|------|------|-----|----|-------------|------------|----------|--|--------------|
|           |            | a               | e  | i   | g   | l    | s  | b  | Z    | L    | n   | C1 |             |            |          |  | Zs           |
| 10        | UFL 000    | 60              | 45 | 5.5 | 5.5 | 11.5 | 7  | 36 | 19   | 17.5 | 4   | 2  | 22          | M6         | U 000+ER | FL 000                                     | UFL 000C (E) |
| 12        | UFL 001    | 63              | 48 | 5.5 | 5.5 | 11.5 | 7  | 38 | 19   | 17.5 | 4   | 2  | 22          | M6         | U 001+ER | FL 001                                     | UFL 001C (E) |
| 15        | UFL 002    | 67              | 53 | 6.5 | 6.5 | 13   | 7  | 42 | 20.5 | 18.5 | 4.5 | 2  | 24          | M6         | U 002+ER | FL 002                                     | UFL 002C (E) |
| 17        | UFL 003    | 71              | 56 | 7   | 7   | 14   | 7  | 46 | 22.5 | 20.5 | 5   | 2  | 26          | M6         | U 003+ER | FL 003                                     | UFL 003C (E) |
| 20        | UFL 004    | 90              | 71 | 8   | 8   | 16   | 10 | 55 | 26.5 | 24.5 | 6   | 3  | 31          | M8         | U 004+ER | FL 04-5                                    | UFL 004C (E) |
| 25        | UFL 005    | 95              | 90 | 8   | 8   | 16   | 10 | 60 | 27.5 | 25.5 | 6   | 3  | 32          | M8         | U 005+ER | FL 05-6                                    | UFL 005C (E) |
| 30        | UFL 006    | 112             | 95 | 9   | 9   | 18   | 13 | 70 | 29   | 26.5 | 6.5 | 4  | 34          | M10        | U 006+ER | FL 06-7                                    | UFL 006C (E) |



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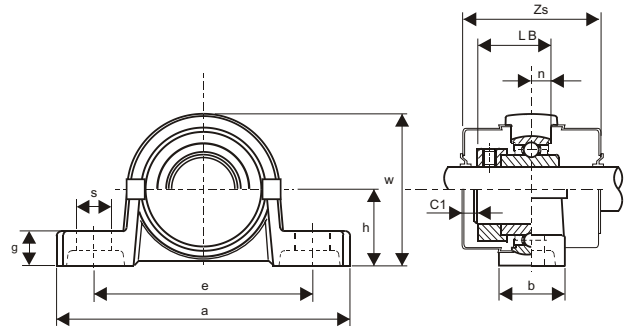
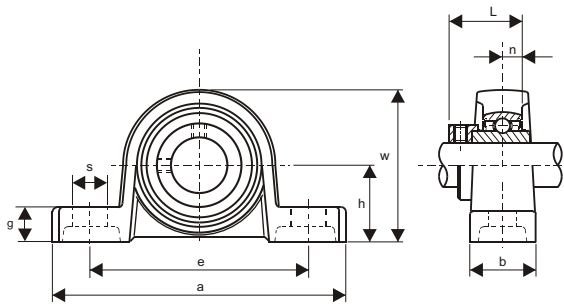
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 RODAMIENTO DE ACERO INOXIDABLE  
 (Con collar excéntrico)

## Tipo MUP 000

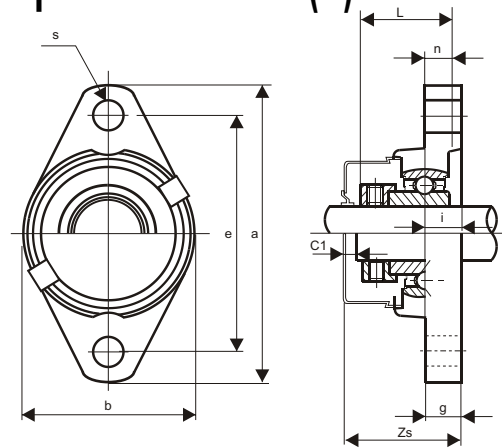
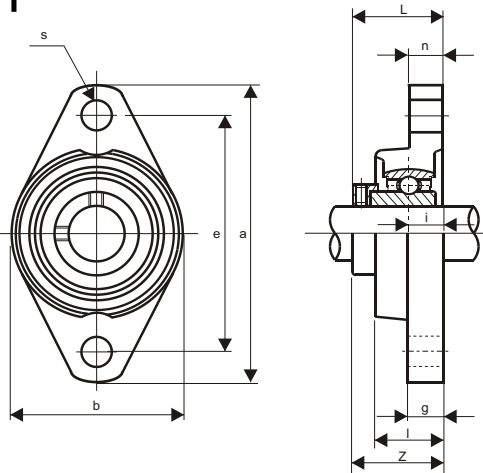
## Tipo MUP 000C(E)



| Ø eje mm. | Referencia | Dimensiones mm. |     |     |    |    |    |    |      |     |    |    | Tornillo mm | Rodamiento Acero inox. | Soporte | Ref. soporte con tapas abierta ( cerrada ) |
|-----------|------------|-----------------|-----|-----|----|----|----|----|------|-----|----|----|-------------|------------------------|---------|--|
|           |            | h               | a   | e   | b  | s  | g  | w  | L    | n   | C1 | Zs |             |                        |         |  |
| 10        | MUP 000    | 18              | 67  | 53  | 16 | 7  | 6  | 35 | 17.5 | 4   | 2  | 33 | M6          | MU 000+ER              | P 000   | MUP 000C (E)                               |
| 12        | MUP 001    | 19              | 71  | 56  | 16 | 7  | 6  | 38 | 17.5 | 4   | 2  | 33 | M6          | MU 001+ER              | P 001   | MUP 001C (E)                               |
| 15        | MUP 002    | 22              | 80  | 63  | 16 | 7  | 7  | 43 | 18.5 | 4.5 | 2  | 34 | M6          | MU 002+ER              | P 002   | MUP 002C (E)                               |
| 17        | MUP 003    | 24              | 85  | 67  | 18 | 7  | 7  | 47 | 20.5 | 5   | 2  | 38 | M6          | MU 003+ER              | P 003   | MUP 003C (E)                               |
| 20        | MUP 004    | 28              | 100 | 80  | 20 | 10 | 9  | 55 | 24.5 | 6   | 3  | 46 | M8          | MU 004+ER              | P 04-5  | MUP 004C (E)                               |
| 25        | MUP 005    | 32              | 112 | 90  | 20 | 10 | 10 | 62 | 25.5 | 6   | 3  | 47 | M8          | MU 005+ER              | P 05-6  | MUP 005C (E)                               |
| 30        | MUP 006    | 36              | 132 | 106 | 26 | 13 | 11 | 70 | 26.5 | 6.5 | 4  | 50 | M10         | MU 006+ER              | P 06-7  | MUP 006C (E)                               |

## Tipo MUFL 000

## Tipo MUFL 000C(E)



| Ø eje mm. | Referencia | Dimensiones mm. |    |     |     |      |    |    |      |      |     |    | Tornillo mm | Rodamiento Acero inox. | Soporte   | Ref. soporte con tapas abierta ( cerrada ) |               |
|-----------|------------|-----------------|----|-----|-----|------|----|----|------|------|-----|----|-------------|------------------------|-----------|--|---------------|
|           |            | a               | e  | i   | g   | l    | s  | b  | Z    | L    | n   | C1 |             |                        |           |  | Zs            |
| 10        | MUFL 000   | 60              | 45 | 5.5 | 5.5 | 11.5 | 7  | 36 | 19   | 17.5 | 4   | 2  | 22          | M6                     | MU 000+ER | FL 000                                     | MUFL 000C (E) |
| 12        | MUFL 001   | 63              | 48 | 5.5 | 5.5 | 11.5 | 7  | 38 | 19   | 17.5 | 4   | 2  | 22          | M6                     | MU 001+ER | FL 001                                     | MUFL 001C (E) |
| 15        | MUFL 002   | 67              | 53 | 6.5 | 6.5 | 13   | 7  | 42 | 20.5 | 18.5 | 4.5 | 2  | 24          | M6                     | MU 002+ER | FL 002                                     | MUFL 002C (E) |
| 17        | MUFL 003   | 71              | 56 | 7   | 7   | 14   | 7  | 46 | 22.5 | 20.5 | 5   | 2  | 26          | M6                     | MU 003+ER | FL 003                                     | MUFL 003C (E) |
| 20        | MUFL 004   | 90              | 71 | 8   | 8   | 16   | 10 | 55 | 26.5 | 24.5 | 6   | 3  | 31          | M8                     | MU 004+ER | FL 04-5                                    | MUFL 004C (E) |
| 25        | MUFL 005   | 95              | 90 | 8   | 8   | 16   | 10 | 60 | 27.5 | 25.5 | 6   | 3  | 32          | M8                     | MU 005+ER | FL 05-6                                    | MUFL 005C (E) |
| 30        | MUFL 006   | 112             | 95 | 9   | 9   | 18   | 13 | 70 | 29   | 26.5 | 6.5 | 4  | 34          | M10                    | MU 006+ER | FL 06-7                                    | MUFL 006C (E) |



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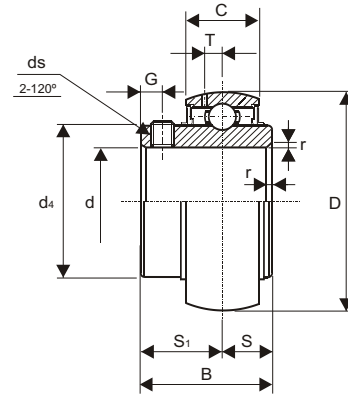
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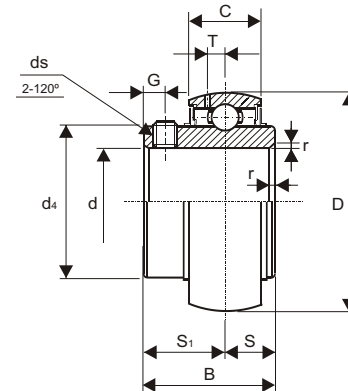
**UC** - RODAMIENTO DE ACERO  
**MUC** - RODAMIENTO DE ACERO INOXIDABLE



## Tipo UC 200

| Referencia | Dimensiones mm. |     |      |    |     |      |      |     |            |      |       | Carga (kN) |             | Peso Kg. |
|------------|-----------------|-----|------|----|-----|------|------|-----|------------|------|-------|------------|-------------|----------|
|            | d               | D   | B    | C  | r   | S    | S1   | G   | ds         | T    | d4    | Dinámica C | Estática Co |          |
| UC 201     | 12              | 47  | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 0,75 | 4,5  | 29    | 12,8       | 6,6         | 0,21     |
| UC 202     | 15              | 47  | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 0,75 | 4,5  | 29    | 12,8       | 6,6         | 0,19     |
| UC 203     | 17              | 47  | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 0,75 | 4,5  | 29    | 12,8       | 6,6         | 0,18     |
| UC 204     | 20              | 47  | 31   | 17 | 1,5 | 12,7 | 18,3 | 4,5 | M 6 x 0,75 | 4,5  | 29    | 12,8       | 6,6         | 0,16     |
| UC 205     | 25              | 52  | 34   | 17 | 1,5 | 14,3 | 19,7 | 5   | M 6 x 0,75 | 4,5  | 34    | 14,0       | 7,9         | 0,19     |
| UC 206     | 30              | 62  | 38,1 | 19 | 1,5 | 15,9 | 22,2 | 5   | M 6 x 0,75 | 5,1  | 40,5  | 19,6       | 11,3        | 0,31     |
| UC 207     | 35              | 72  | 42,9 | 20 | 2   | 17,5 | 25,4 | 6   | M 8 x 1    | 5,8  | 48    | 25,9       | 15,4        | 0,48     |
| UC 208     | 40              | 80  | 49,2 | 21 | 2   | 19   | 30,2 | 8   | M 8 x 1    | 6,2  | 53    | 29,3       | 17,9        | 0,62     |
| UC 209     | 45              | 85  | 49,2 | 22 | 2   | 19   | 30,2 | 8   | M 8 x 1    | 6,5  | 57,3  | 33,0       | 20,5        | 0,67     |
| UC 210     | 50              | 90  | 51,6 | 23 | 2   | 19   | 32,6 | 9   | M10 x 1,25 | 6,5  | 63    | 35,5       | 23,2        | 0,78     |
| UC 211     | 55              | 100 | 55,6 | 24 | 2,5 | 22   | 33,4 | 9   | M10 x 1,25 | 7,3  | 70    | 43,0       | 29,4        | 1,03     |
| UC 212     | 60              | 110 | 65,1 | 26 | 2,5 | 25,4 | 39,7 | 10  | M10 x 1,25 | 7,7  | 77    | 52,5       | 36,1        | 1,45     |
| UC 213     | 65              | 120 | 65,1 | 27 | 2,5 | 25,4 | 39,7 | 10  | M10 x 1,25 | 8,3  | 82,1  | 57,5       | 40,0        | 1,71     |
| UC 214     | 70              | 125 | 74,6 | 29 | 2,5 | 30,2 | 44,4 | 12  | M12 x 1,5  | 8,7  | 87    | 62,0       | 44,0        | 2,06     |
| UC 215     | 75              | 130 | 77,8 | 30 | 2,5 | 33,3 | 44,5 | 14  | M12 x 1,5  | 9,2  | 91,5  | 66,0       | 48,2        | 2,22     |
| UC 216     | 80              | 140 | 82,6 | 32 | 3   | 33,3 | 49,3 | 14  | M12 x 1,5  | 9,6  | 98,5  | 72,5       | 53,0        | 2,82     |
| UC 217     | 85              | 150 | 85,7 | 34 | 3   | 34,1 | 51,6 | 14  | M12 x 1,5  | 10,5 | 105   | 83,5       | 61,8        | 3,38     |
| UC 218     | 90              | 160 | 96   | 36 | 3   | 39,7 | 56,3 | 15  | M12 x 1,5  | 11,1 | 111,5 | 95,5       | 71,4        | 4,34     |

Suministrables con diámetros de eje en pulgadas . Consulten



## Tipo MUC 200

| Referencia | Dimensiones mm. |    |      |    |     |      |      |     |            |     |      | Carga (kN) |             | Peso Kg. |
|------------|-----------------|----|------|----|-----|------|------|-----|------------|-----|------|------------|-------------|----------|
|            | d               | D  | B    | C  | r   | S    | S1   | G   | ds         | T   | d4   | Dinámica C | Estática Co |          |
| MUC 201    | 12              | 47 | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 1    | 4,5 | 29   | 10,9       | 5,3         | 0,20     |
| MUC 202    | 15              | 47 | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 1    | 4,5 | 29   | 10,9       | 5,3         | 0,19     |
| MUC 203    | 17              | 47 | 31   | 17 | 1   | 12,7 | 18,3 | 4,5 | M 6 x 1    | 4,5 | 29   | 10,9       | 5,3         | 0,18     |
| MUC 204    | 20              | 47 | 31   | 17 | 1,5 | 12,7 | 18,3 | 4,5 | M 6 x 1    | 4,5 | 29   | 10,9       | 5,3         | 0,16     |
| MUC 205    | 25              | 52 | 34   | 17 | 1,5 | 14,3 | 19,7 | 5   | M 6 x 1    | 4,5 | 34   | 11,9       | 6,3         | 0,19     |
| MUC 206    | 30              | 62 | 38,1 | 19 | 1,5 | 15,9 | 22,2 | 5   | M 6 x 1    | 5,1 | 40,5 | 16,7       | 9,05        | 0,31     |
| MUC 207    | 35              | 72 | 42,9 | 20 | 2   | 17,5 | 25,4 | 6   | M 8 x 1    | 5,8 | 48   | 22,0       | 12,3        | 0,48     |
| MUC 208    | 40              | 80 | 49,2 | 21 | 2   | 19   | 30,2 | 8   | M 8 x 1    | 6,2 | 53   | 24,9       | 14,3        | 0,62     |
| MUC 209    | 45              | 85 | 49,2 | 22 | 2   | 19   | 30,2 | 8   | M 8 x 1    | 6,5 | 57,3 | 28,1       | 16,4        | 0,67     |
| MUC 210    | 50              | 90 | 51,6 | 23 | 2   | 19   | 32,6 | 9   | M10 x 1,25 | 6,5 | 63   | 30,2       | 18,6        | 0,78     |

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