

# UCT Series Pillow Block Bearings

Pillow Block Bearings

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| Unit No.  | Bearing No. | Housing No. | Shaft Dia |    | Boundary dimensions(mm) |    |     |    |    |     |    |      |     |     |    |    |    |     |      |      | Mass(Kg) |
|-----------|-------------|-------------|-----------|----|-------------------------|----|-----|----|----|-----|----|------|-----|-----|----|----|----|-----|------|------|----------|
|           |             |             | in.       | mm | o                       | g  | p   | q  | s  | b   | k  | e    | a   | w   | l  | j  | r  | h   | Bi   | n    |          |
| UCT215-48 | UC215-48    | T215        | 3         | -  | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 232 | 46 | 70 | 92 | 140 | 77.8 | 33.3 | 7.8      |
| UCT215-47 | UC215-47    | T215        | 2-15/16   | -  | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 232 | 46 | 70 | 92 | 140 | 77.8 | 33.3 | 7.8      |
| UCT215    | UC215       | T215        | -         | 75 | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 232 | 46 | 70 | 92 | 140 | 77.8 | 33.3 | 7.8      |
| UCT214-44 | UC214-44    | T214        | 2-3/4     | -  | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 224 | 46 | 70 | 87 | 137 | 74.6 | 30.2 | 7        |
| UCT214-43 | UC214-43    | T214        | 2-11/16   | -  | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 224 | 46 | 70 | 87 | 137 | 74.6 | 30.2 | 7        |
| UCT214    | UC214       | T214        | -         | 70 | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 224 | 46 | 70 | 87 | 137 | 74.6 | 30.2 | 7        |
| UCT213-40 | UC213-40    | T213        | 2-1/2     | -  | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 224 | 44 | 70 | 87 | 137 | 65.1 | 25.4 | 6.8      |
| UCT213    | UC213       | T213        | -         | 65 | 32                      | 21 | 111 | 70 | 41 | 121 | 26 | 151  | 167 | 224 | 44 | 70 | 87 | 137 | 65.1 | 25.4 | 6.8      |
| UCT212-39 | UC212-39    | T212        | 2-7/16    | -  | 32                      | 19 | 102 | 64 | 35 | 102 | 22 | 130  | 146 | 194 | 42 | 64 | 75 | 119 | 65.1 | 25.4 | 4.8      |
| UCT212-38 | UC212-38    | T212        | 2-3/8     | -  | 32                      | 19 | 102 | 64 | 35 | 102 | 22 | 130  | 146 | 194 | 42 | 64 | 75 | 119 | 65.1 | 25.4 | 4.8      |
| UCT212-36 | UC212-36    | T212        | 2-1/4     | -  | 32                      | 19 | 102 | 64 | 35 | 102 | 22 | 130  | 146 | 194 | 42 | 64 | 75 | 119 | 65.1 | 25.4 | 4.8      |
| UCT212    | UC212       | T212        | -         | 60 | 32                      | 19 | 102 | 64 | 35 | 102 | 22 | 130  | 146 | 194 | 42 | 64 | 75 | 119 | 65.1 | 25.4 | 4.8      |
| UCT211-35 | UC211-35    | T211        | 2-3/16    | -  | 25                      | 19 | 102 | 64 | 35 | 95  | 22 | 130  | 146 | 171 | 38 | 64 | 65 | 106 | 55.6 | 22.2 | 4.1      |
| UCT211-34 | UC211-34    | T211        | 2-1/8     | -  | 25                      | 19 | 102 | 64 | 35 | 95  | 22 | 130  | 146 | 171 | 38 | 64 | 65 | 106 | 55.6 | 22.2 | 4.1      |
| UCT211-32 | UC211-32    | T211        | 2         | -  | 25                      | 19 | 102 | 64 | 35 | 95  | 22 | 130  | 146 | 171 | 38 | 64 | 65 | 106 | 55.6 | 22.2 | 4.1      |
| UCT211    | UC211       | T211        | -         | 55 | 25                      | 19 | 102 | 64 | 35 | 95  | 22 | 130  | 146 | 171 | 38 | 64 | 65 | 106 | 55.6 | 22.2 | 4.1      |
| UCT210-32 | UC210-32    | T210        | 2         | -  | 19                      | 16 | 83  | 49 | 29 | 86  | 16 | 102  | 117 | 151 | 37 | 49 | 59 | 92  | 51.6 | 19   | 2.6      |
| UCT210-31 | UC210-31    | T210        | 1-15/16   | -  | 19                      | 16 | 83  | 49 | 29 | 86  | 16 | 102  | 117 | 151 | 37 | 49 | 59 | 92  | 51.6 | 19   | 2.6      |
| UCT210-30 | UC210-30    | T210        | 1-7/8     | -  | 19                      | 16 | 83  | 49 | 29 | 86  | 16 | 102  | 117 | 151 | 37 | 49 | 59 | 92  | 51.6 | 19   | 2.6      |
| UCT210    | UC210       | T210        | -         | 50 | 19                      | 16 | 83  | 49 | 29 | 86  | 16 | 102  | 117 | 151 | 37 | 49 | 59 | 92  | 51.6 | 19   | 2.6      |
| UCT209-28 | UC209-28    | T209        | 1-3/4     | -  | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 117 | 145 | 35 | 49 | 57 | 88  | 49.2 | 19   | 2.5      |
| UCT209-27 | UC209-27    | T209        | 1-11/16   | -  | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 117 | 145 | 35 | 49 | 57 | 88  | 49.2 | 19   | 2.5      |
| UCT209-26 | UC209-26    | T209        | 1-5/8     | -  | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 117 | 145 | 35 | 49 | 57 | 88  | 49.2 | 19   | 2.5      |
| UCT209    | UC209       | T209        | -         | 45 | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 117 | 145 | 35 | 49 | 57 | 88  | 49.2 | 19   | 2.5      |
| UCT208-25 | UC208-25    | T208        | 1-9/16    | -  | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 114 | 144 | 33 | 49 | 56 | 88  | 49.2 | 19   | 2.3      |
| UCT208-24 | UC208-24    | T208        | 1-1/2     | -  | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 114 | 144 | 33 | 49 | 56 | 88  | 49.2 | 19   | 2.3      |
| UCT208    | UC208       | T208        | -         | 40 | 19                      | 16 | 83  | 49 | 29 | 83  | 16 | 102  | 114 | 144 | 33 | 49 | 56 | 88  | 49.2 | 19   | 2.3      |
| UCT207-23 | UC207-23    | T207        | 1-7/16    | -  | 16                      | 13 | 64  | 37 | 22 | 64  | 12 | 89   | 102 | 129 | 30 | 37 | 51 | 78  | 42.9 | 17.5 | 1.59     |
| UCT207-22 | UC207-22    | T207        | 1-3/8     | -  | 16                      | 13 | 64  | 37 | 22 | 64  | 12 | 89   | 102 | 129 | 30 | 37 | 51 | 78  | 42.9 | 17.5 | 1.59     |
| UCT207-21 | UC207-21    | T207        | 1-5/16    | -  | 16                      | 13 | 64  | 37 | 22 | 64  | 12 | 89   | 102 | 129 | 30 | 37 | 51 | 78  | 42.9 | 17.5 | 1.59     |
| UCT207-20 | UC207-20    | T207        | 1-1/4     | -  | 16                      | 13 | 64  | 37 | 22 | 64  | 12 | 89   | 102 | 129 | 30 | 37 | 51 | 78  | 42.9 | 17.5 | 1.59     |
| UCT207    | UC207       | T207        | -         | 35 | 16                      | 13 | 64  | 37 | 22 | 64  | 12 | 89   | 102 | 129 | 30 | 37 | 51 | 78  | 42.9 | 17.5 | 1.59     |
| UCT206-20 | UC206-20    | T206        | 1-1/4     | -  | 16                      | 10 | 56  | 37 | 22 | 57  | 12 | 89   | 102 | 113 | 28 | 37 | 43 | 70  | 38.1 | 15.9 | 1.32     |
| UCT206-19 | UC206-19    | T206        | 1-3/16    | -  | 16                      | 10 | 56  | 37 | 22 | 57  | 12 | 89   | 102 | 113 | 28 | 37 | 43 | 70  | 38.1 | 15.9 | 1.32     |
| UCT206-18 | UC206-18    | T206        | 1-1/8     | -  | 16                      | 10 | 56  | 37 | 22 | 57  | 12 | 89   | 102 | 113 | 28 | 37 | 43 | 70  | 38.1 | 15.9 | 1.32     |
| UCT206-17 | UC206-17    | T206        | 1-1/16    | -  | 16                      | 10 | 56  | 37 | 22 | 57  | 12 | 89   | 102 | 113 | 28 | 37 | 43 | 70  | 38.1 | 15.9 | 1.32     |
| UCT206    | UC206       | T206        | -         | 30 | 16                      | 10 | 56  | 37 | 22 | 57  | 12 | 89   | 102 | 113 | 28 | 37 | 43 | 70  | 38.1 | 15.9 | 1.32     |
| UCT205-16 | UC205-16    | T205        | 1         | -  | 16                      | 10 | 51  | 32 | 19 | 51  | 12 | 76.2 | 89  | 97  | 24 | 32 | 35 | 62  | 34   | 14.3 | 0.86     |
| UCT205-15 | UC205-15    | T205        | 15/16     | -  | 16                      | 10 | 51  | 32 | 19 | 51  | 12 | 76.2 | 89  | 97  | 24 | 32 | 35 | 62  | 34   | 14.3 | 0.86     |
| UCT205-14 | UC205-14    | T205        | 7/8       | -  | 16                      | 10 | 51  | 32 | 19 | 51  | 12 | 76.2 | 89  | 97  | 24 | 32 | 35 | 62  | 34   | 14.3 | 0.86     |
| UCT205    | UC205       | T205        | -         | 25 | 16                      | 10 | 51  | 32 | 19 | 51  | 12 | 76.2 | 89  | 97  | 24 | 32 | 35 | 62  | 34   | 14.3 | 0.86     |

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|-----------|----------|------|-----|----|----|----|----|----|----|----|----|------|----|----|----|----|----|----|----|------|------|
| UCT204-12 | UC204-12 | T204 | 3/4 | -  | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76.2 | 89 | 94 | 21 | 32 | 33 | 61 | 31 | 12.7 | 0.77 |
| UCT204    | UC204    | T204 | -   | 20 | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76.2 | 89 | 94 | 21 | 32 | 33 | 61 | 31 | 12.7 | 0.77 |
| UCT202-10 | UC202-10 | T204 | 5/8 | -  | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76.2 | 89 | 94 | 21 | 32 | 33 | 61 | 31 | 12.7 | 0.77 |
| UCT201-8  | UC201-8  | T204 | 1/2 | -  | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76.2 | 89 | 94 | 21 | 32 | 33 | 61 | 31 | 12.7 | 0.77 |