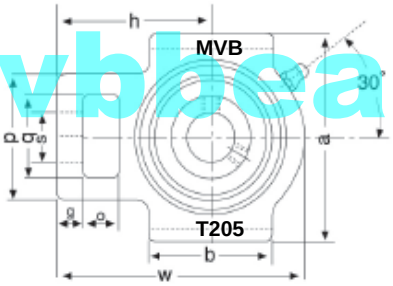
# UCT200 Series

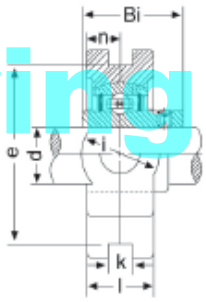
## Take-up Unit 带座外球面轴承

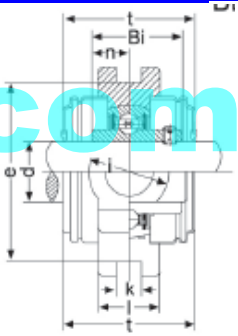
# Mounted Ball Bearing Units

## Wide Inner Race, Set Screw Locking, Normal Duty

www.mvbbearing.com




S/SM-UCT

| MVB BearingUnit No. | Shaft Dia d (in) | Shaft Dia d (mm) | Dimensions(mm) o | g | p | q | s | b | k | e | a | w | i | l | h | t | Bi | n | Bearing No. | Housing No. | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| UCT201-8<br>UCT202-9<br>UCT202-10<br>UCT203-11<br>UCT204-12<br>UCT201<br>UCT202<br>UCT203<br>UCT204 | 1/2<br>9/16<br>5/8<br>11/16<br>3/4 | 12<br>15<br>17<br>20 | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76 | 89 | 94 | 32 | 21 | 61 | 51 | 31 | 12.7 | UC201-8<br>UC202-9<br>UC202-10<br>UC203-11<br>UC204-12<br>UC201<br>UC202<br>UC203<br>UC204 | T204 | 0.79 |
| UCT205-13<br>UCT205-14<br>UCT205-15<br>UCT205-16<br>UCT205 | 13/16<br>7/8<br>15/16<br>1 | 25 | 16 | 10 | 51 | 32 | 19 | 51 | 12 | 76 | 89 | 97 | 32 | 24 | 62 | 57 | 34.1 | 14.3 | UC205-13<br>UC205-14<br>UC205-15<br>UC205-16<br>UC205 | T205 | 0.8 |
| UCT206-17<br>UCT206-18<br>UCT206-19<br>UCT206-20<br>UCT206 | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30 | 16 | 10 | 56 | 37 | 22 | 57 | 12 | 89 | 102 | 113 | 37 | 28 | 70 | 62 | 38.1 | 15.9 | UC206-17<br>UC206-18<br>UC206-19<br>UC206-20<br>UC206 | T206 | 1.26 |
| UCT207-20<br>UCT207-21<br>UCT207-22<br>UCT207-23<br>UCT207 | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35 | 16 | 13 | 64 | 37 | 22 | 64 | 12 | 89 | 102 | 129 | 37 | 30 | 78 | 72 | 42.9 | 17.5 | UC207-20<br>UC207-21<br>UC207-22<br>UC207-23<br>UC207 | T207 | 1.68 |
| UCT208-24<br>UCT208-25<br>UCT208 | 1-1/2<br>1-9/16 | 40 | 19 | 16 | 83 | 49 | 29 | 83 | 16 | 102 | 114 | 144 | 49 | 33 | 88 | 82 | 49.2 | 19 | UC208-24<br>UC208-25<br>UC208 | T208 | 2.28 |
| UCT209-26<br>UCT209-27<br>UCT209-28<br>UCT209 | 1-5/8<br>1-11/16<br>1-3/4 | 45 | 19 | 16 | 83 | 49 | 29 | 83 | 16 | 102 | 117 | 144 | 49 | 35 | 87 | 82 | 49.2 | 19 | UC209-26<br>UC209-27<br>UC209-28<br>UC209 | T209 | 2.52 |
| UCT210-29<br>UCT210-30<br>UCT210-31<br>UCT210-32<br>UCT210 | 1-13/16<br>1-7/8<br>1-15/16<br>2 | 50 | 19 | 16 | 83 | 49 | 29 | 86 | 16 | 102 | 117 | 149 | 49 | 37 | 90 | 87 | 51.6 | 19 | UC210-29<br>UC210-30<br>UC210-31<br>UC210-32<br>UC210 | T210 | 2.78 |
| UCT211-32<br>UCT211-33<br>UCT211-34<br>UCT211-35<br>UCT211 | 2<br>2-1/16<br>2-1/8<br>2-3/16 | 55 | 25 | 19 | 102 | 64 | 35 | 95 | 22 | 130 | 146 | 171 | 64 | 38 | 106 | 92 | 55.6 | 22.2 | UC211-32<br>UC211-33<br>UC211-34<br>UC211-35<br>UC211 | T211 | 4.1 |
| UCT212-36<br>UCT212-37<br>UCT212-38<br>UCT212-39<br>UCT212 | 2-1/4<br>2-5/16<br>2-3/8<br>2-7/16 | 60 | 32 | 19 | 102 | 64 | 35 | 102 | 22 | 130 | 146 | 194 | 64 | 42 | 119 | 102 | 65.1 | 25.4 | UC212-36<br>UC212-37<br>UC212-38<br>UC212-39<br>UC212 | T212 | 4.9 |
| UCT213-40<br>UCT213-41<br>UCT213 | 2-1/2<br>2-9/16 | 65 | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 224 | 70 | 44 | 137 | 107 | 65.1 | 25.4 | UC213-40<br>UC213-41<br>UC213 | T213 | 6.7 |
| UCT214-42<br>UCT214-43<br>UCT214-44<br>UCT214 | 2-5/8<br>2-11/16<br>2-3/4 | 70 | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 224 | 70 | 46 | 137 | | 74.6 | 30.2 | UC214-42<br>UC214-43<br>UC214-44<br>UC214 | T214 | 6.9 |
| UCT215-45<br>UCT215-46<br>UCT215-47<br>UCT215-48<br>UCT215 | 2-13/16<br>2-7/8<br>2-15/16<br>3 | 75 | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 151 | 167 | 232 | 70 | 48 | 140 | | 77.8 | 33.3 | UC215-45<br>UC215-46<br>UC215-47<br>UC215-48<br>UC215 | T215 | 7.4 |
| UCT216-50<br>UCT216 | 3-1/8 | 80 | 32 | 21 | 111 | 70 | 41 | 121 | 26 | 165 | 184 | 235 | 70 | 51 | 140 | | 82.6 | 33.3 | UC216-50<br>UC216 | T216 | 8.1 |
| UCT217-52<br>UCT217 | 3-1/4 | 85 | 38 | 29 | 124 | 73 | 48 | 157 | 30 | 173 | 198 | 260 | 73 | 54 | 162 | | 85.7 | 34.1 | UC217-52<br>UC217 | T217 | 11 |
| UCT218-56<br>UCT218 | 3-1/2 | 90 | 40 | 30 | 130 | 80 | 48 | 140 | 30 | 190 | 215 | 275 | 80 | 55 | 170 | | 96 | 39.7 | UC218-56<br>UC218 | T218 | 15 |

NOTE: Open / Close (S/SM) Covers are opional.

MVB Power-Star Bearing Industry Co., Ltd. Tel: +86-592-523 0986 Fax: +86-592-376 1975
Url: www.mvbbearing.com Email: vivy@mvbbearing.com ; mvbbearing@gmail.com