

# SANDUS AUTOMOTIVE PARTS CO.,LTD

#1526 Bld.39, U Valley Liandong Lianxi Dist. Wuxi, Jiangsu, China PC:214173

Tel:+86 510 8857 2018 MP:+86 159 9528 1612 E-mail:smith@sandusparts.comsmith@vip.126.com www.sandusparts.com

| Bearing Designation | Dimensions (mm) |        |        |        |        |       |       | Basic Load Rating(KN) |      | Weight |
|---------------------|-----------------|--------|--------|--------|--------|-------|-------|-----------------------|------|--------|
|                     | d               | D      | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor  | W (Kg) |
| o Series            |                 |        |        |        |        |       |       |                       |      |        |
| 09078/09195         | 19.05           | 45.237 | 19.845 | 21.539 | 14.288 | 1.2   | 1.2   | 28.5                  | 28.9 | 0.189  |
| 09067/09195         | 19.05           | 45.237 | 16.637 | 15.494 | 12.065 | 1.3   | 1.3   | 28.5                  | 28.9 | 0.18   |
| 05068/05185         | 17.462          | 47     | 14.381 | 14.381 | 11.112 | 0.8   | 1.3   |                       |      | 0.129  |
| 05075/05185         | 19.05           | 47     | 14.381 | 14.381 | 11.112 | 1.3   | 1.3   |                       |      | 0.124  |
| 05079/05185         | 19.99           | 47     | 14.381 | 14.381 | 11.112 | 1.5   | 1.3   |                       |      | 0.12   |
| 09062/194           | 15.875          | 49.225 | 23.02  | 21.539 | 17.462 | 0.8   | 3.5   |                       |      | 0.21   |
| 09073T/09196        | 19.05           | 49.225 | 23.02  | 21.539 | 17.462 | 0.3   | 1.5   |                       |      | 0.17   |
| 09074/09199         | 19.05           | 49.225 | 32.545 | 21.539 | 27.239 |       | 1.3   |                       |      | 0.26   |
| 09079/09199         | 19.05           | 49.225 | 32.545 | 17.475 | 27.239 |       | 1.3   |                       |      | 0.26   |
| 09081/09195         | 20.625          | 49.225 | 21.539 | 23.02  | 17.462 | 1.5   | 1.5   | 37.5                  | 37   | 0.2    |
| 07079/07196         | 20              | 50.005 | 13.495 | 14.26  | 9.525  | 1.5   | 1     |                       |      | 0.13   |
| 07087/196           | 22.225          | 50.005 | 13.495 | 14.26  | 9.525  | 1.3   | 1     | 26                    | 27.9 | 0.132  |
| 07093/196           | 23.812          | 50.005 | 13.495 | 14.26  | 9.525  | 1.5   | 1     | 26                    | 27.9 | 0.131  |
| 07099/196           | 25.273          | 50.005 | 27.046 | 14.26  | 9.525  | 1.5   | 1     |                       |      | 0.11   |
| 07100/07196         | 25.4            | 50.005 | 13.495 | 14.26  | 9.525  | 1     | 1     | 26                    | 27.9 | 0.131  |
| 07100SA/07196       | 25.4            | 50.005 | 13.495 | 14.26  | 9.525  | 3.3   | 1     | 26                    | 27.9 | 0.131  |
| 07093/204           | 23.812          | 51.994 | 15.011 | 14.26  | 12.7   | 1.5   | 1.3   | 26                    | 27.9 | 0.157  |
| 07098/204           | 24.981          | 51.994 | 15.011 | 14.26  | 12.7   | 1.5   | 1.3   | 26                    | 27.9 | 0.157  |
| 07097/07204         | 25              | 51.994 | 15.011 | 14.26  | 12.7   | 1     | 1.2   | 26.7                  | 28.8 | 0.14   |
| 07100/07204         | 25.4            | 51.994 | 15.011 | 14.26  | 12.7   | 1.5   | 1.3   | 26                    | 27   | 0.132  |
| 07096/07205         | 25.159          | 52     | 15.011 | 14.26  | 12.7   | 1.5   | 2     |                       |      | 0.14   |
| 07096/205           | 25.159          | 52     | 15.011 | 14.26  | 12.7   | 1.5   | 2     |                       |      | 0.14   |
| 07098/07205         | 24.981          | 52.001 | 15.011 | 14.26  | 12.7   | 2     | 1.5   | 26                    | 27.9 | 0.157  |
| 08118/08231         | 30.162          | 58.738 | 14.683 | 15.08  | 10.716 | 3.5   | 1     |                       |      | 0.17   |
| 08125/01231         | 31.75           | 58.738 | 14.684 | 15.08  | 10.716 | 1     | 1     | 29.5                  | 33.3 | 0.165  |
| 02473/20            | 25.4            | 68.262 | 22.225 | 22.225 | 17.462 | 1.5   | 0.8   | 55                    | 64   | 0.429  |
| 02474/20            | 28.575          | 68.262 | 22.225 | 22.225 | 17.462 | 1.5   | 0.8   | 55                    | 64   | 0.406  |
| 02475/20            | 31.75           | 68.262 | 22.225 | 22.225 | 17.462 | 1.5   | 0.8   | 55                    | 64   | 0.374  |
| 02476/20            | 31.75           | 68.262 | 22.225 | 22.225 | 17.462 | 1.5   | 0.8   | 55                    | 64   | 0.406  |
| 02872/20            | 28.575          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 3.2   | 55                    | 65.7 | 0.477  |
| 02875/20            | 31.75           | 73.025 | 22.225 | 22.225 | 17.462 | 3.6   | 3.2   | 55                    | 65.7 | 0.451  |
| 02876/20            | 31.75           | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 3.2   | 55                    | 65.7 | 0.451  |
| 02877/20            | 34.925          | 73.025 | 22.225 | 22.225 | 17.462 | 3.6   | 3.2   | 55                    | 65.7 | 0.42   |
| 02878/20            | 34.925          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 3.2   | 55                    |      |        |
| 02884/20            | 36.449          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 3.2   |                       |      | 0.4    |
| 02872/30            | 28.575          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.49   |
| 02875/30            | 31.75           | 73.025 | 22.225 | 22.225 | 17.462 | 3.5   | 0.8   |                       |      | 0.45   |
| 02876/30            | 31.75           | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.46   |
| 02877/30            | 34.925          | 73.025 | 22.225 | 22.225 | 17.462 | 3.5   | 0.8   |                       |      | 0.42   |
| 02878/30            | 34.925          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.43   |

| 02884/30            | 36.449          | 73.025 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.41   |
|---------------------|-----------------|--------|--------|--------|--------|-------|-------|-----------------------|------|--------|
| 02872/31            | 28.575          | 80.962 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.62   |
| 02875/31            | 31.75           | 80.962 | 22.225 | 22.225 | 17.462 | 3.5   | 0.8   |                       |      | 0.58   |
| 02876/31            | 31.75           | 80.962 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.59   |
| 02877/31            | 34.925          | 80.962 | 22.225 | 22.225 | 17.462 | 3.5   | 0.8   |                       |      | 0.55   |
| 02878/31            | 34.925          | 80.962 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.56   |
| 02884/30            | 36.449          | 80.962 | 22.225 | 22.225 | 17.462 | 0.8   | 0.8   |                       |      | 0.54   |
| Bearing Designation | Dimensions (mm) |        |        |        |        |       |       | Basic Load Rating(KN) |      | Weight |
|                     | d               | D      | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor  | W (Kg) |
| 1 Series            |                 |        |        |        |        |       |       |                       |      |        |
| CR1252L RS          | With oil seal   |        |        |        |        |       |       |                       |      |        |
| LM11949/10 RS       | With oil seal   |        |        |        |        |       |       |                       |      | 0.132  |
| LM11949/10          | 19.05           | 45.237 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   | 28.5                  | 28.9 | 0.125  |
| LM12748/10          | 21.43           | 45.237 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   | 29.2                  | 33.5 | 0.116  |
| LM12748F/10         | 21.43           | 45.237 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   |                       |      | 0.12   |
| LM11949/10          | 19.05           | 45.237 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   |                       |      |        |
| LM12749/10          | 22              | 45.237 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   | 29                    | 33.5 | 0.118  |
| LM12749/11          | 22              | 45.975 | 15.494 | 16.637 | 12.065 | 1.3   | 1.3   | 29                    | 33.5 | 0.116  |
| 12580/20            | 20.638          | 49.225 | 19.845 | 19.845 | 15.875 | 1.5   | 1.5   | 36                    | 37   | 0.18   |
| M12649/10           | 21.43           | 50.005 | 17.526 | 18.228 | 13.97  | 1.3   | 1.3   | 38.5                  | 40   | 0.172  |
| M12648/10           | 22.225          | 50.005 | 17.526 | 18.288 | 13.97  | 1.3   | 1.3   | 38.5                  | 40   | 0.172  |
| 1380/28             | 22.225          | 52.388 | 19.368 | 20.168 | 14.288 | 1.5   | 1.5   |                       |      | 0.204  |
| 1380/29             | 22.225          | 53.975 | 19.368 | 20.168 | 14.288 | 1.5   | 1.5   |                       |      | 0.219  |
| 1755/29             | 22.225          | 56.896 | 19.368 | 19.837 | 15.875 | 1.3   | 1.3   |                       |      | 0.254  |
| 1779/29             | 23.812          | 56.896 | 19.368 | 19.837 | 15.875 | 0.8   | 1.3   |                       |      | 0.245  |
| 1280/20             | 22.225          | 57.15  | 22.225 | 22.225 | 17.462 | 0.8   | 1.5   |                       |      | 0.289  |
| 15578/20            | 25.4            | 57.15  | 17.462 | 17.462 | 13.495 | 1.3   | 1.5   | 39.5                  | 45.5 | 0.225  |
| 1986/22             | 25.4            | 57.15  | 19.845 | 19.355 | 15.875 | 1.3   | 1.5   | 40                    | 44.5 | 0.247  |
| 15579/21            | 26              | 57.15  | 17.462 | 17.462 | 14     | 3.2   | 1.3   | 39.5                  | 45.5 | 0.227  |
| 1997X/22            | 26.988          | 57.15  | 19.845 | 19.355 | 15.875 | 3.3   | 1.5   | 40                    | 44.5 | 0.246  |
| 15581/20            | 28              | 57.15  | 17.462 | 17.462 | 13.492 | 2.3   | 1.5   | 39.5                  | 45.5 | 0.212  |
| 1988/22             | 28.575          | 57.15  | 19.845 | 19.355 | 15.875 | 3.5   | 1.5   | 40                    | 44.5 | 0.247  |
| 15580/23            | 26.988          | 60.325 | 19.842 | 17.462 | 15.875 | 3.5   | 1.5   | 39.5                  | 45.5 | 0.264  |
| 15590/23            | 28.575          | 60.325 | 19.842 | 17.462 | 15.875 | 3.5   | 1.5   |                       |      | 0.24   |
| 15103/245           | 26.157          | 61.912 | 19.05  | 20.638 | 14.288 | 0.8   | 2     | 46                    | 53   | 0.283  |
| 10103S/243          | 26.162          | 61.912 | 19.05  | 19.939 | 14.288 | 0.8   | 2     | 46                    | 53   | 0.282  |
| 15100S/245          | 25.4            | 62     | 19.05  | 20.638 | 14.288 | 1.3   | 1.3   | 46                    | 53   | 0.293  |
| 15101/244           | 25.4            | 62     | 20.638 | 20.638 | 15.875 | 0.8   | 1.3   | 46                    | 53   | 0.313  |
| 15101/245           | 25.4            | 62     | 19.05  | 20.638 | 14.288 | 0.8   | 1.3   | 46                    | 53   | 0.302  |
| 15102/15245         | 25.4            | 62     | 19.05  | 20.638 | 14.288 | 1.5   | 1.3   |                       |      | 0.29   |
| 15106/245           | 26.988          | 62     | 19.05  | 20.638 | 14.288 | 0.8   | 1.3   | 46                    | 53   | 0.283  |
| 15112/245           | 28.575          | 62     | 19.05  | 20.638 | 14.228 | 3.5   | 1.3   | 46                    | 53   | 0.271  |
| 15113/245           | 28.575          | 62     | 19.05  | 20.638 | 14.228 | 0.8   | 1.3   | 46                    | 52   | 0.271  |
| 15117/245           | 30              | 62     | 19.05  | 20.638 | 14.288 | 1.3   | 1.3   | 46                    | 53   | 0.261  |
| 15116/245           | 30.112          | 62     | 19.05  | 20.638 | 14.288 | 0.8   | 1.3   | 46                    | 53   | 0.263  |
| 15118/245           | 30.213          | 62     | 19.05  | 20.638 | 14.288 | 3.5   | 1.3   | 46                    | 53   | 0.259  |
| 15119/245           | 30.213          | 62     | 19.05  | 20.638 | 14.288 | 1.3   | 1.5   | 46                    | 53   | 0.259  |

|             |        |        |        |        |        |     |     |      |    |       |
|-------------|--------|--------|--------|--------|--------|-----|-----|------|----|-------|
| 15120/15245 | 30.213 | 62     | 19.05  | 20.638 | 14.288 | 0.8 | 1.3 |      |    | 0.269 |
| 15123/245   | 31.75  | 62     | 18.161 | 19.05  | 14.288 | 1.3 | 3.5 | 46   | 53 | 0.237 |
| 15125/245   | 31.75  | 62     | 19.05  | 20.638 | 14.288 | 1.3 | 3.5 | 46   | 53 | 0.249 |
| 17098/17244 | 24.981 | 62     | 16.002 | 16.566 | 14.288 | 1.5 | 1.5 |      |    | 0.25  |
| 17118/17244 | 29.987 | 62     | 16.002 | 16.566 | 14.288 | 1.5 | 1.5 |      |    | 0.23  |
| 17119/17244 | 30.162 | 62     | 16.002 | 16.566 | 14.288 | 1.5 | 1.5 |      |    | 0.23  |
| 13889/30    | 38.1   | 63.5   | 12.7   | 11.908 | 9.525  | 1.5 | 0.8 |      |    | 0.155 |
| 15100/250X  | 25.4   | 63.5   | 20.638 | 20.638 | 15.875 | 3.5 | 1.5 | 46   | 53 | 0.331 |
| 15101/250X  | 25.4   | 63.5   | 20.638 | 20.638 | 15.875 | 0.8 | 1.3 | 46   | 53 | 0.331 |
| 15103/15249 | 26.157 | 63.5   | 20.637 | 20.638 | 15.875 | 0.8 | 1.5 |      |    | 0.32  |
| 15106/250X  | 26.988 | 63.5   | 20.638 | 20.638 | 15.875 | 0.8 | 1.3 | 46   | 53 | 0.321 |
| 15117/250   | 30     | 63.5   | 20.638 | 20.638 | 15.875 | 1.3 | 1.3 | 46   | 53 | 0.299 |
| 15126/250   | 31.75  | 63.5   | 20.638 | 20.638 | 15.875 | 0.8 | 1.3 | 46   | 53 | 0.287 |
| 1680/20     | 33.338 | 66.675 | 20.638 | 20.638 | 15.875 | 3.5 | 1.5 |      |    | 0.317 |
| 19138/19262 | 34.976 | 66.675 | 15.875 | 16.52  | 11.908 | 1.5 | 0.8 |      |    | 0.25  |
| 14585/25    | 34.925 | 68.262 | 20.638 | 20.638 | 15.875 | 3.5 | 2.3 |      |    | 0.32  |
| 16579/22    | 31.75  | 68.262 | 22.225 | 22.225 | 17.462 | 1.5 | 0.8 |      |    | 0.39  |
| 16582/22    | 33.338 | 68.262 | 22.225 | 22.225 | 17.462 | 1.5 | 0.8 |      |    | 0.37  |
| 19143/19268 | 36.512 | 68.262 | 15.875 | 16.52  | 11.908 | 1.5 | 1.5 |      |    | 0.25  |
| 19150/19269 | 38.1   | 68.262 | 19.997 | 16.52  | 16.03  | 1.5 | 1.5 |      |    | 0.28  |
| 13682/20    | 36.512 | 69.012 | 19.05  | 19.05  | 15.083 | 3.5 | 0.8 |      |    | 0.3   |
| 13685/21    | 38.1   | 69.012 | 19.05  | 19.05  | 15.083 | 3.5 | 2.3 |      |    | 0.28  |
| 14116/14272 | 30.226 | 69.012 | 19.05  | 19.583 | 14.288 | 0.8 | 3.3 |      |    | 0.34  |
| 14124/14277 | 31.75  | 69.012 | 22.385 | 19.583 | 18.415 | 0.8 | 2.3 |      |    | 0.38  |
| 14131/14276 | 33.338 | 69.012 | 19.845 | 19.583 | 15.875 | 0.8 | 1.3 |      |    | 0.344 |
| 13687/24    | 38.1   | 69.969 | 21.996 | 19.05  | 18.029 | 2   | 1.5 |      |    | 0.34  |
| 14130/14284 | 33.338 | 71.996 | 22.385 | 19.583 | 18.415 | 3.5 | 2.3 |      |    | 0.42  |
| 16131/16282 | 33.338 | 72     | 19     | 20.638 | 14.237 | 3.5 | 1.5 |      |    | 0.37  |
| J16154/285  | 39     | 72.014 | 21.4   | 20.638 | 16.637 | 3.5 | 0.5 |      |    | 0.35  |
| 14139/14283 | 34.976 | 72.085 | 22.385 | 19.583 | 18.415 | 1.3 | 2.3 |      |    | 0.408 |
| 16137/16283 | 34.925 | 72.238 | 23.813 | 20.638 | 19.05  | 3.5 | 2.3 |      |    | 0.42  |
| 16143/16283 | 36.512 | 72.238 | 23.813 | 20.638 | 19.05  | 3.5 | 2.3 |      |    | 0.4   |
| 16150/16284 | 38.1   | 72.238 | 20.638 | 20.638 | 15.875 | 3.5 | 1.3 |      |    | 0.35  |
| 16151/16284 | 38.1   | 72.238 | 20.638 | 20.638 | 15.875 | 2.3 | 1.3 |      |    | 0.35  |
| 18587/20    | 39.688 | 73.025 | 16.667 | 17.462 | 12.7   | 0.8 | 1.5 |      |    | 0.29  |
| 18591/20    | 41.275 | 73.025 | 16.667 | 17.462 | 12.7   | 1.3 | 1.5 |      |    | 0.28  |
| 18590/20    | 41.275 | 73.025 | 16.667 | 17.462 | 12.7   | 3.5 | 1.5 | 44.5 | 54 | 0.288 |
| LM102949/10 | 45.242 | 73.431 | 19.558 | 19.812 | 15.748 | 3.5 | 1.8 | 53   | 75 | 0.316 |
| 16986/29    | 42.987 | 74.988 | 19.367 | 19.837 | 14.288 | 1.5 | 1.3 |      |    | 0.35  |
| 11157/11300 | 39.98  | 76.2   | 18.009 | 17.384 | 14.288 | 1.5 | 1.5 |      |    | 0.35  |
| 11162/11300 | 41.275 | 76.2   | 18.009 | 17.384 | 14.288 | 1.5 | 1.5 |      |    | 0.34  |
| 12168/303   | 42.862 | 76.992 | 17.464 | 17.145 | 11.908 | 1.5 | 1.5 |      |    | 0.33  |
| 12175/303   | 44.45  | 76.992 | 17.464 | 17.145 | 11.908 | 1.5 | 1.5 |      |    | 0.31  |
| 18685/20    | 44.45  | 79.375 | 17.462 | 17.462 | 13.495 | 2.8 | 1.5 |      |    | 0.34  |
| 18690/20    | 46.038 | 79.375 | 17.462 | 17.462 | 13.495 | 2.8 | 1.5 |      |    | 0.33  |
| 17887/17831 | 45.23  | 79.985 | 19.842 | 20.638 | 15.08  | 2   | 1.3 |      |    | 0.41  |
| 11163/11315 | 41.275 | 80     | 18.009 | 17.384 | 14.288 | 0.8 | 1.5 |      |    | 0.39  |

| 13169D/13318        | 42.862          | 80.962 | 34.925 | 31.75  | 14.288 | 0.8   | 1.5   |                       |     | 0.73   |
|---------------------|-----------------|--------|--------|--------|--------|-------|-------|-----------------------|-----|--------|
| 13176D/13318        | 44.45           | 80.962 | 34.925 | 31.75  | 14.288 | 0.1   | 1.5   |                       |     | 0.71   |
| 13182D/13318        | 46.038          | 80.962 | 34.925 | 31.75  | 14.288 | 0.8   | 1.5   |                       |     | 0.69   |
| 13175/13318         | 44.45           | 80.962 | 19.05  | 17.462 | 14.288 | 0.1   | 1.5   |                       |     | 0.38   |
| 13181/13318         | 46.038          | 80.962 | 19.05  | 17.462 | 14.288 | 0.8   | 1.5   |                       |     | 0.37   |
| JLM104947A/10       | 50              | 82     | 21.975 | 21.501 | 17     | 0.5   | 0.5   | 71                    | 96  | 0.419  |
| JLM104948/10        | 50              | 82     | 21.501 | 21.501 | 17     | 3     | 0.5   | 71                    | 96  | 0.419  |
| LM104949/11A        | 50.8            | 82.55  | 23.622 | 21.225 | 18.542 | 3.5   | 0.8   | 71                    | 96  | 0.436  |
| 18780/20            | 46.038          | 85     | 17.462 | 17.462 | 13.495 | 2.3   | 1.5   |                       |     | 0.42   |
| 18200/18337         | 50.8            | 85.725 | 19.05  | 18.263 | 12.7   | 1.5   | 1.5   |                       |     | 0.5    |
| 18790/24            | 50.8            | 88.9   | 17.462 | 17.462 | 13.495 | 3.5   | 1.3   |                       |     | 0.42   |
| LM110848/11         | 63.5            | 101.6  | 25.4   | 25.4   | 22.225 | 1.5   | 1.5   |                       |     | 25.89  |
| M111048/12          | 63.5            | 107.95 | 25.398 | 25.908 | 20.32  | 0.8   | 0.8   |                       |     | 0.92   |
| Bearing Designation | Dimensions (mm) |        |        |        |        |       |       | Basic Load Rating(KN) |     | Weight |
|                     | d               | D      | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor | W (Kg) |
| 2 Series            |                 |        |        |        |        |       |       |                       |     |        |
| 21075/21213         | 19.05           | 53.975 | 22.225 | 21.839 | 15.875 | 1.5   | 0.5   |                       |     | 0.25   |
| 236/2320            | 25.4            | 56.896 | 24.598 | 19.558 | 20.638 | 0.8   | 3.3   |                       |     | 0.24   |
| 237/2330            | 25              | 56.896 | 24.598 | 19.558 | 20.638 | 0.8   | 0.8   |                       |     | 0.25   |
| 2380/20             | 22.225          | 56.896 | 23.812 | 24.765 | 20.638 | 0.8   | 3.3   |                       |     | 0.3    |
| 2381/30             | 23.812          | 56.896 | 23.812 | 24.765 | 20.638 | 2.3   | 0.8   |                       |     | 0.3    |
| 2382/20             | 25.4            | 56.896 | 23.812 | 24.765 | 20.638 | 0.8   | 3.3   |                       |     | 0.28   |
| 235/233             | 23.812          | 62     | 17     | 19.558 | 13.033 | 0.8   | 0.8   |                       |     | 0.26   |
| 247/243             | 25              | 62     | 17     | 19     | 17     | 2     | 2     |                       |     | 0.27   |
| 2681/20             | 27.2            | 63.1   | 23.812 | 25.433 | 19.05  | 0.3   | 3.3   |                       |     | 0.37   |
| 2682/30             | 26.162          | 63.1   | 23.812 | 25.433 | 19.05  | 1.5   | 0.8   |                       |     | 0.38   |
| 2687/20             | 25.4            | 63.1   | 23.812 | 25.433 | 19.05  | 1.3   | 3.3   |                       |     | 0.39   |
| 2688/30             | 26.988          | 63.1   | 23.812 | 25.433 | 19.05  | 1.5   | 0.8   |                       |     | 0.37   |
| 2690/20             | 29.367          | 63.1   | 23.812 | 25.433 | 19.05  | 3.5   | 3.3   |                       |     | 0.35   |
| LM29748/10          | 38.1            | 65.088 | 18.034 | 18.288 | 13.97  | 3.56  | 1.3   | 42.5                  | 55  | 0.233  |
| LM29749/10          | 38.1            | 65.088 | 18.034 | 18.288 | 13.97  | 2.3   | 1.3   | 42.5                  | 55  | 0.236  |
| LM29749L/10         | 38.1            | 65.088 | 18.034 | 21.139 | 13.97  | 2.5   | 1.3   | 42.5                  | 55  | 0.257  |
| LM29749/11          | 38.1            | 65.088 | 19.812 | 18.288 | 15.748 | 2.3   | 1.3   | 42.5                  | 55  | 0.25   |
| 57410S/LM297        | 38.1            | 65.088 | 18.034 | 21.139 | 13.907 | 3.56  | 1.3   | 42.5                  | 55  | 0.254  |
| 23092/23256         | 23.812          | 65.088 | 22.225 | 21.463 | 15.875 | 1.5   | 1.5   |                       |     | 0.37   |
| 23100/23256         | 25.4            | 65.088 | 22.225 | 21.463 | 15.875 | 1.5   | 1.5   |                       |     | 0.36   |
| 257/2520            | 30.162          | 66.421 | 24.606 | 19.253 | 20.638 | 0.8   | 3.3   |                       |     | 0.34   |
| 258/2520            | 26.988          | 66.421 | 24.606 | 19.253 | 20.638 | 0.8   | 3.3   |                       |     | 0.36   |
| 2558/20             | 30.162          | 66.421 | 25.4   | 25.357 | 20.638 | 2.3   | 3.3   |                       |     | 0.42   |
| 2559/20             | 30.162          | 66.421 | 25.4   | 25.357 | 20.638 | 0.8   | 3.3   |                       |     | 0.42   |
| 2582/30             | 31.75           | 66.421 | 25.4   | 25.357 | 20.638 | 3.5   | 0.8   |                       |     | 0.41   |
| 2585/25             | 33.338          | 66.421 | 25.4   | 25.357 | 20.638 | 3.5   | 0.8   |                       |     | 0.46   |
| 2586/30             | 30              | 66.421 | 25.4   | 25.357 | 20.638 | 3.5   | 0.8   |                       |     | 0.43   |
| 2684/31             | 22.225          | 66.421 | 23.812 | 25.433 | 19.05  | 1.5   | 1.3   |                       |     | 0.46   |
| 2685/31             | 23.812          | 66.421 | 23.812 | 25.433 | 19.05  | 0.8   | 1.3   |                       |     | 0.45   |
| 2689/31             | 28.575          | 66.421 | 23.812 | 25.433 | 19.05  | 1.3   | 1.3   |                       |     | 0.41   |
| 2691/31             | 29.367          | 66.421 | 23.812 | 25.433 | 19.05  | 0.8   | 1.3   |                       |     | 0.4    |

|             |        |        |         |        |        |     |     |      |    |      |
|-------------|--------|--------|---------|--------|--------|-----|-----|------|----|------|
| 24112/24261 | 28.575 | 66.421 | 19.052  | 18.974 | 15.875 | 1.5 | 1.5 |      |    | 0.31 |
| 24118/24261 | 30.162 | 66.421 | 19.052  | 18.974 | 15.875 | 1.5 | 1.5 |      |    | 0.3  |
| 2473/20     | 25.4   | 68.262 | 22.225  | 23.812 | 17.462 | 0.8 | 1.5 |      |    | 0.44 |
| 2474/20     | 28.575 | 68.262 | 22.225  | 23.812 | 17.462 | 0.8 | 1.5 |      |    | 0.41 |
| 2475/20     | 31.75  | 68.262 | 22.225  | 23.812 | 17.462 | 3.5 | 1.5 |      |    | 0.38 |
| 23491/20    | 31.75  | 68.262 | 26.987  | 26.988 | 22.225 | 1.5 | 1.5 |      |    | 0.49 |
| 26093/26274 | 23.812 | 69.723 | 19.05   | 18.923 | 19.05  | 2.3 | 1.5 |      |    | 0.4  |
| 255/0253    | 31.75  | 69.85  | 17.462  | 19.253 | 17.462 | 2.3 | 2   |      |    | 0.34 |
| 2578/23     | 28.575 | 69.85  | 23.8123 | 25.357 | 19.05  | 2.3 | 1.3 |      |    | 0.48 |
| 2580/2523   | 31.75  | 69.85  | 25.357  | 23.812 | 19.05  | 0.8 | 1.3 | 71   | 84 | 0.45 |
| 256/253     | 33.338 | 72     | 17      | 19.253 | 17     | 0.8 | 0.8 |      |    | 0.36 |
| 259/253     | 35     | 72     | 17      | 19.253 | 17     | 0.8 | 0.8 |      |    | 0.34 |
| 26100/26283 | 25.4   | 72     | 19      | 18.923 | 15.875 | 1.5 | 1.5 |      |    | 0.41 |
| 26112/26283 | 28.575 | 72     | 19      | 18.923 | 15.875 | 1.5 | 1.5 |      |    | 0.39 |
| 2581/25     | 33.338 | 72.022 | 23.813  | 25.357 | 19.05  | 0.8 | 0.8 |      |    | 0.47 |
| 23691/21    | 35     | 73.025 | 26.988  | 26.975 | 22.225 | 3.5 | 0.8 |      |    | 0.52 |
| 2875/20     | 31.75  | 73.025 | 22.225  | 23.812 | 17.462 | 3.5 | 3.3 |      |    | 0.46 |
| 2876/21     | 33.338 | 73.025 | 22.225  | 23.812 | 17.462 | 3.5 | 0.8 |      |    | 0.45 |
| 2877/21     | 34.925 | 73.025 | 22.225  | 23.812 | 17.462 | 3.5 | 0.8 |      |    | 0.44 |
| 2878/20     | 34.925 | 73.025 | 22.225  | 23.812 | 17.462 | 0.8 | 3.3 |      |    | 0.43 |
| 2879/20     | 31.75  | 73.025 | 22.225  | 23.812 | 17.462 | 0.8 | 3.3 |      |    | 0.46 |
| 2880/21     | 35.306 | 73.025 | 22.225  | 23.812 | 17.462 | 3.5 | 0.8 |      |    | 0.43 |
| 25877/20    | 34.925 | 73.025 | 24.608  | 23.812 | 19.05  | 1.5 | 0.8 | 71   | 86 | 0.47 |
| 25878/20    | 34.925 | 73.025 | 23.812  | 24.608 | 19.05  | 3.5 | 2.3 |      |    | 0.47 |
| 2796/35X    | 34.925 | 73.025 | 23.812  | 25.654 | 19.05  | 3.5 | 1.3 | 73.5 | 91 | 0.49 |
| 25880/21    | 36.487 | 73.025 | 24.608  | 23.812 | 19.05  | 1.5 | 0.8 | 71   | 86 | 0.46 |
| 2788/35X    | 38.1   | 73.025 | 23.812  | 25.654 | 19.05  | 3.5 | 1.3 | 73.5 | 91 | 0.46 |
| 2793/35X    | 38.1   | 73.025 | 23.812  | 25.654 | 19.05  | 0.8 | 1.3 | 73.5 | 91 | 0.5  |
| 23790/20    | 35.925 | 73.025 | 26.988  | 26.988 | 22.225 | 3.5 | 1.5 |      |    | 0.52 |
| 24780/20    | 41.275 | 76.2   | 22.225  | 23.02  | 17.462 | 3.5 | 0.8 |      |    | 0.43 |
| 2788/20     | 38.1   | 76.2   | 23.812  | 25.654 | 19.05  | 3.5 | 3.3 | 73.5 | 91 | 0.51 |
| 2788/29     | 38.1   | 76.2   | 23.812  | 25.654 | 19.05  | 3.5 | 0.8 | 73.5 | 91 | 0.52 |
| 2789/20     | 39.688 | 76.2   | 23.812  | 25.654 | 19.05  | 3.5 | 3.3 | 73.5 | 91 | 0.49 |
| 26118/300   | 29.987 | 76.2   | 19      | 18.923 | 15.875 | 1.5 | 1.5 |      |    | 0.44 |
| 26132/300   | 33.338 | 76.2   | 19      | 18.923 | 15.875 | 1.5 | 1.5 |      |    | 0.42 |
| 26882/23    | 41.275 | 76.2   | 25.4    | 25.4   | 20.638 | 3.5 | 1.5 |      |    | 0.48 |
| 28118/300   | 30.162 | 76.2   | 20.637  | 20.94  | 15.507 | 1.5 | 1.5 |      |    | 0.48 |
| 28137/300   | 34.925 | 76.2   | 20.637  | 20.94  | 15.507 | 1.5 | 1.3 |      |    | 0.44 |
| 26880/22    | 39.688 | 79.375 | 23.813  | 25.4   | 19.05  | 1.5 | 0.8 |      |    | 0.55 |
| 26881/22    | 39.688 | 79.375 | 23.813  | 25.4   | 19.05  | 3.5 | 0.8 |      |    | 0.55 |
| 26883/24    | 35     | 80     | 23.813  | 25.4   | 19.05  | 0.8 | 1.3 |      |    | 0.62 |
| 28138/315   | 34.976 | 80     | 21.006  | 20.94  | 15.875 | 1.5 | 1.5 |      |    | 0.5  |
| 28150/315   | 38.1   | 80     | 21.006  | 20.94  | 15.875 | 1.5 | 1.5 |      |    | 0.47 |
| 27880/20    | 38.1   | 80.035 | 24.608  | 23.698 | 18.512 | 0.8 | 1.5 |      |    | 0.57 |
| 28159/317   | 39.98  | 80.035 | 21.433  | 20.94  | 15.875 | 3.5 | 1.5 |      |    | 0.44 |
| 26877/20    | 36.512 | 80.167 | 25.4    | 25.4   | 20.638 | 0.8 | 3.3 |      |    | 0.62 |
| 26878/21    | 38.1   | 80.167 | 25.4    | 25.4   | 24.608 | 0.8 | 3.3 |      |    | 0.66 |

| 26884/30            | 42.875          | 80.167  | 25.4   | 25.4   | 20.638 | 3.5   | 0.8   |                       |      | 0.54   |
|---------------------|-----------------|---------|--------|--------|--------|-------|-------|-----------------------|------|--------|
| 28151/316           | 38.1            | 80.167  | 21.006 | 20.94  | 15.875 | 3.5   | 1.5   |                       |      | 0.46   |
| 28158/316           | 40              | 80.167  | 21.006 | 20.94  | 15.875 | 1.5   | 1.5   |                       |      | 0.46   |
| 25570/18            | 36.512          | 81.973  | 23.876 | 25.4   | 19.114 | 3.5   | 1     |                       |      | 0.63   |
| 28985/20            | 60.325          | 101.6   | 25.4   | 25.4   | 19.845 | 3.5   | 3.3   | 91                    | 135  | 0.81   |
| 29580/20            | 60              | 107.95  | 25.4   | 25.4   | 19.05  | 3.5   | 3.3   |                       |      | 0.89   |
| 29582/20            | 60              | 107.95  | 25.4   | 25.4   | 19.05  | 0.8   | 3.3   |                       |      | 0.99   |
| 29585/20            | 63.5            | 107.95  | 25.4   | 25.4   | 19.05  | 3.5   | 3.3   |                       |      | 0.92   |
| 29586/20            | 63.5            | 107.95  | 25.4   | 25.4   | 19.05  | 1.5   | 3.3   | 90                    | 138  | 0.92   |
| 29588/22            | 64.988          | 107.95  | 25.4   | 25.4   | 19.05  | 3.5   | 0.8   |                       |      | 0.9    |
| 29590/20            | 66.675          | 107.95  | 25.4   | 25.4   | 19.05  | 2.5   | 2     | 90                    | 90   | 0.86   |
| 29665/20            | 57.15           | 112.712 | 25.4   | 25.4   | 19.05  | 3.5   | 3.3   |                       |      | 1.21   |
| 29670/20            | 63.5            | 112.712 | 25.4   | 25.4   | 19.05  | 3.5   | 3.3   |                       |      | 1.09   |
| 29685/20            | 73.025          | 112.712 | 25.4   | 25.4   | 19.05  | 3.5   | 3.3   | 96                    | 152  | 0.9    |
| 29677/24            | 70              | 114.3   | 27.78  | 25.4   | 22.225 | 1.5   | 3.3   |                       |      | 1.05   |
| 29680/24            | 70.637          | 114.3   | 27.78  | 25.4   | 22.225 | 1.3   | 3.3   |                       |      | 1.03   |
| 29681/24            | 70.637          | 114.3   | 27.78  | 25.4   | 22.225 | 3.5   | 3.3   |                       |      | 1.03   |
| JH211749/10         | 65              | 120     | 38.5   | 39     | 32     | 3     | 2.5   | 185                   | 249  | 1.875  |
| 29675/30            | 69.85           | 120.65  | 25.4   | 25.4   | 19.05  | 1.5   | 3.3   | 93.3                  | 148  | 1.16   |
| HM202044/10         | 60.325          | 122.238 | 38.1   | 38.254 | 29.718 | 0.8   | 1.5   | 188                   | 245  | 2.01   |
| HM212046/10         | 63.5            | 122.238 | 38.1   | 38.254 | 29.718 | 3.5   | 1.5   | 188                   | 245  | 1.94   |
| HM212047/10         | 63.5            | 122.238 | 38.1   | 38.254 | 29.718 | 7     | 1.5   | 188                   | 245  | 1.92   |
| HM212047/11         | 63.5            | 122.238 | 38.1   | 38.254 | 29.718 | 7     | 3.3   | 188                   | 245  | 1.91   |
| HM218248/10         | 90              | 147     | 40     | 40     | 32.5   | 7     | 3.5   | 229                   | 345  | 2.49   |
| Bearing Designation | Dimensions (mm) |         |        |        |        |       |       | Basic Load Rating(KN) |      | Weight |
|                     | d               | D       | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor  | W (Kg) |
| 3 Series            |                 |         |        |        |        |       |       |                       |      |        |
| LM300849/10         | 41              | 68      | 18     | 17.5   | 13.5   | SP    | 1.5   | 43.5                  | 58   |        |
| 3188/20             | 31.75           | 72.626  | 30.162 | 29.997 | 23.812 | 0.8   | 3.3   |                       |      | 0.593  |
| 3197/20             | 33.338          | 72.626  | 30.162 | 29.997 | 23.812 | 0.8   | 3.3   |                       |      | 0.573  |
| 31590/20            | 33.338          | 76.2    | 29.37  | 28.575 | 23.812 | 0.8   | 3.3   |                       |      | 0.64   |
| 31593/20            | 34.925          | 76.2    | 29.370 | 28.575 | 23.812 | 3.5   | 3.3   | 80.5                  | 96.5 | 0.811  |
| 31594/21            | 34.925          | 76.2    | 29.37  | 28.575 | 23.812 | 1.5   | 1.3   |                       |      | 0.64   |
| 31597/21            | 36.512          | 76.2    | 29.37  | 28.575 | 23.812 | 3.5   | 1.3   |                       |      | 0.61   |
| 31549/20            | 34.925          | 76.2    | 29.37  | 28.575 | 23.812 | 1.5   | 3.3   | 80.5                  | 96.5 | 0.814  |
| 36137/36300         | 34.925          | 76.2    | 29.37  | 29.845 | 23.812 | 1.5   | 3.3   |                       |      | 0.62   |
| 3478/20             | 34.925          | 79.375  | 29.37  | 29.771 | 23.812 | 3.5   | 3.3   |                       |      | 0.707  |
| 3479/20             | 36.512          | 79.375  | 29.37  | 29.771 | 23.812 | 0.8   | 3.3   |                       |      | 0.688  |
| 3490/20             | 38.1            | 79.375  | 29.37  | 29.771 | 23.812 | 3.5   | 3.3   |                       |      | 0.663  |
| 336/332             | 41.275          | 80      | 21     | 22.403 | 17.826 | 0.8   | 1.3   |                       |      | 0.471  |
| 342/332             | 41.275          | 80      | 21     | 22.403 | 17.826 | 3.5   | 1.3   |                       |      | 0.469  |
| 344/332             | 40              | 80      | 21     | 22.403 | 17.826 | 3.5   | 1.3   |                       |      | 0.484  |
| 346/332             | 31.75           | 80      | 21     | 22.403 | 17.826 | 0.8   | 1.3   |                       |      | 0.565  |
| 3379/3325           | 34.925          | 80      | 29.37  | 30.391 | 23.812 | 3.5   | 3.3   | 95                    | 112  | 0.762  |
| 3386/3325           | 39.688          | 80      | 29.37  | 30.391 | 23.812 | 0.8   | 3.3   | 95                    | 112  | 0.648  |
| 3384/3325           | 41.275          | 80      | 29.37  | 30.391 | 23.812 | 0.8   | 3.3   | 95                    | 112  | 0.623  |
| 3379/3320           | 34.925          | 80.167  | 29.37  | 30.391 | 23.812 | 3.5   | 3.3   | 95                    | 112  | 0.732  |
| 3386/3320           | 39.688          | 80.167  | 29.37  | 30.391 | 23.812 | 0.8   | 3.3   | 95                    | 112  | 0.668  |

|              |        |        |        |        |        |     |     |     |     |       |
|--------------|--------|--------|--------|--------|--------|-----|-----|-----|-----|-------|
| 3384/3320    | 41.275 | 80.167 | 29.37  | 30.391 | 23.812 | 0.8 | 3.3 | 95  | 112 | 0.644 |
| 35175/35326  | 44.45  | 82.931 | 22.225 | 23.012 | 17.462 | 3.5 | 0.8 |     |     | 0.48  |
| 35176/35326  | 44.45  | 82.931 | 22.225 | 23.012 | 17.462 | 0.8 | 0.8 |     |     | 0.49  |
| 3580/3520    | 38.1   | 84.138 | 30.162 | 30.886 | 23.812 | 1.5 | 3.3 | 94  | 117 | 0.799 |
| 3585/3520    | 41.275 | 84.138 | 30.162 | 30.886 | 23.812 | 1.5 | 3.3 | 94  | 117 | 0.751 |
| 3578/3520    | 44.45  | 84.138 | 30.162 | 30.886 | 23.812 | 3.5 | 3.3 | 94  | 117 | 0.699 |
| 3578A/3520   | 44.45  | 84.138 | 30.162 | 30.886 | 23.812 | 5.5 | 3.3 | 94  | 117 | 0.679 |
| 3586/3520    | 45.237 | 84.138 | 30.162 | 30.886 | 23.812 | 3.5 | 3.3 | 94  | 117 | 0.683 |
| 3580/3525    | 38.1   | 87.312 | 30.162 | 30.886 | 23.812 | 1.5 | 3.3 | 94  | 117 | 0.881 |
| 3585/3525    | 41.275 | 87.312 | 30.162 | 30.886 | 23.812 | 1.5 | 3.3 | 94  | 117 | 0.831 |
| 3576/3525    | 41.275 | 87.312 | 30.162 | 30.886 | 23.812 | 0.8 | 3.3 |     |     | 0.836 |
| 3578/3525    | 44.45  | 87.312 | 30.162 | 30.886 | 23.812 | 3.5 | 3.3 | 94  | 117 | 0.779 |
| 3578A/3525   | 44.45  | 87.312 | 30.162 | 30.886 | 23.812 | 5.5 | 3.3 | 94  | 117 | 0.759 |
| 3578/3525    | 44.45  | 87.312 | 30.886 | 30.162 | 23.812 | 3.5 | 3.3 | 96  | 120 | 0.781 |
| 3586/3525    | 45.237 | 87.312 | 30.162 | 30.886 | 23.812 | 3.5 | 3.3 | 94  | 117 | 0.765 |
| 366/362A     | 50     | 88.9   | 20.638 | 22.225 | 16.513 | 2.3 | 1.3 |     |     | 0.517 |
| 368A/362A    | 50.8   | 88.9   | 20.638 | 22.225 | 16.513 | 3.5 | 1.3 |     |     | 0.504 |
| 368/362A     | 50.8   | 88.9   | 20.638 | 22.225 | 16.513 | 1.5 | 1.3 |     |     | 0.5   |
| 376/374      | 45     | 93.264 | 20.638 | 22.225 | 15.082 | 0.8 | 1.3 |     |     | 0.666 |
| 3782/20      | 44.45  | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.2 | 103 | 136 | 0.959 |
| 3776/3720    | 44.983 | 93.264 | 30.162 | 30.162 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.952 |
| 3776/3730    | 44.983 | 93.264 | 30.163 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.952 |
| 3778/3720    | 47.625 | 93.264 | 30.162 | 30.302 | 23.812 | 6.4 | 3.3 | 102 | 134 | 0.898 |
| 3778/3730    | 47.625 | 93.264 | 30.162 | 30.302 | 23.812 | 6.4 | 0.8 | 102 | 134 | 0.918 |
| 3779/3720    | 47.625 | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.906 |
| 3779/3730    | 47.625 | 93.264 | 30.163 | 30.302 | 23.812 | 3.5 | 0.8 | 102 | 134 | 0.916 |
| 3780/3730    | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 0.8 | 102 | 134 | 0.854 |
| 3781/3720    | 49.212 | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.877 |
| 3781/3730    | 49.212 | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 0.8 | 102 | 134 | 0.899 |
| 3782/3720    | 44.45  | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.961 |
| 3782/3730    | 44.45  | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 0.8 | 102 | 134 | 0.962 |
| 3783/3720    | 44.45  | 93.264 | 30.162 | 30.302 | 23.812 | 6.4 | 3.3 | 102 | 134 | 0.932 |
| 3783/3730    | 44.45  | 93.264 | 30.163 | 30.302 | 23.812 | 6.4 | 0.8 | 102 | 134 | 0.923 |
| 50WK01/3720L | 50     | 93.264 | 30.162 | 30.302 | 23.812 | 3.2 | 2.3 | 103 | 136 | 0.866 |
| 3784/3720    | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 6.4 | 3.3 | 102 | 134 | 0.839 |
| 3784/3730    | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 6.4 | 0.8 | 102 | 134 | 0.859 |
| 3795/3720    | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.851 |
| 3795/3730    | 50.8   | 93.264 | 30.163 | 30.302 | 23.812 | 3.5 | 0.8 | 102 | 134 | 0.873 |
| 3775/30      | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 0.8 | 0.8 | 103 | 136 | 0.86  |
| 3778/3720    | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 3.3 | 102 | 134 | 0.848 |
| 3780/30      | 50.8   | 93.264 | 30.162 | 30.302 | 23.812 | 3.5 | 0.8 | 103 | 136 | 0.856 |
| 3767/3720    | 52.388 | 93.264 | 30.162 | 30.302 | 23.812 | 2.3 | 3.3 | 102 | 134 | 0.819 |
| 3767/3730    | 52.388 | 93.264 | 30.162 | 30.302 | 23.812 | 2.3 | 0.8 | 102 | 134 | 0.82  |
| 33889/21     | 50.8   | 95.25  | 28.575 | 27.783 | 22.225 | 3.5 | 2.3 | 110 | 144 | 0.868 |
| 33890/22     | 52.388 | 95.25  | 27.783 | 28.575 | 22.225 | 1.5 | 0.8 |     |     | 0.83  |
| 33891/22     | 52.388 | 95.25  | 27.783 | 28.575 | 22.225 | 3.5 | 0.8 |     |     | 0.83  |
| 33895/22     | 53.975 | 95.25  | 27.783 | 28.575 | 22.225 | 1.5 | 0.8 |     |     | 0.8   |

| 33880/21               | 38.1            | 95.25   | 27.783 | 28.575 | 22.225 | 3.5   | 2.3   |                       |     | 1.05   |
|------------------------|-----------------|---------|--------|--------|--------|-------|-------|-----------------------|-----|--------|
| 385/382A               | 55              | 96.838  | 21     | 21.946 | 15.875 | 2.3   | 0.8   | 80.5                  | 100 | 0.629  |
| 387/382A               | 57.15           | 96.838  | 21     | 21.964 | 15.875 | 3.5   | 0.8   | 80.5                  | 100 | 0.593  |
| 387A/382A              | 57.15           | 96.838  | 21     | 21.946 | 15.875 | 3.5   | 0.8   | 80.5                  | 100 | 0.593  |
| 387A/382S              | 57.15           | 96.838  | 25.4   | 21.946 | 20.275 | 3.5   | 2.3   | 80.5                  | 100 | 0.663  |
| 388A/382A              | 57.531          | 96.838  | 21     | 21.946 | 15.875 | 3.5   | 0.8   | 80.5                  | 100 | 0.587  |
| 387A/382               | 57.15           | 98.425  | 21     | 21.946 | 17.826 | 3.5   | 0.8   | 80.5                  | 100 | 0.639  |
| 377/372                | 52.388          | 100     | 25     | 22.225 | 21.824 | 2.3   | 2     |                       |     | 0.827  |
| 39250/39412            | 63.5            | 104.775 | 21.433 | 22     | 15.875 | 2     | 2     |                       |     | 0.687  |
| 390A/394A              | 63.5            | 110     | 21.966 | 18.824 | 22     | 1.3   | 1.3   | 85.5                  | 113 | 0.838  |
| 395/394A               | 63.5            | 110     | 22     | 21.996 | 18.824 | 3.5   | 1.3   |                       |     | 0.843  |
| 395A/394A              | 66.675          | 110     | 21.996 | 22     | 18.824 | 3.5   | 1.3   | 85.5                  | 113 | 0.791  |
| 395S/394A              | 66.675          | 110     | 21.996 | 22     | 18.824 | 3.5   | 1.3   | 85.5                  | 113 | 0.787  |
| 397/394A               | 60              | 110     | 22     | 21.996 | 18.824 | 0.8   | 1.3   |                       |     | 0.905  |
| 399A/394A              | 68.262          | 110     | 21.966 | 18.824 | 22     | 2.3   | 1.3   | 86.4                  | 116 | 0.744  |
| 3979/3920              | 57.15           | 112.712 | 30.162 | 30.048 | 23.812 | 3.5   | 3.2   | 120                   | 175 | 1.375  |
| 3979/3925              | 57.15           | 112.712 | 36.513 | 36.398 | 24.605 | 3.5   | 3.3   | 119                   | 174 | 1.53   |
| 3981/3926              | 58.738          | 112.712 | 33.338 | 30.048 | 26.988 | 3.5   | 3.3   |                       |     | 1.44   |
| 3982/3920              | 63.5            | 112.712 | 30.162 | 30.048 | 19.05  | 3.5   | 3.3   |                       |     | 1.243  |
| 3982/3925              | 63.5            | 112.712 | 30.162 | 30.048 | 23.812 | 3.5   | 0.8   | 118                   | 172 | 1.25   |
| 3984/3920              | 66.675          | 112.712 | 30.162 | 30.048 | 23.812 | 3.5   | 3.3   | 119                   | 174 | 1.18   |
| 3984/3925              | 66.675          | 112.712 | 30.162 | 30.048 | 23.812 | 3.5   | 0.8   | 119                   | 174 | 1.19   |
| 3984/3920              | 63.5            | 112.712 | 30.162 | 30.048 | 23.812 | 3.5   | 3.3   |                       |     | 1.116  |
| 3984/3920              | 66.675          | 112.712 | 30.048 | 30.162 | 23.812 | 3.5   | 3.2   | 120                   | 173 | 1.166  |
| 3994/3920              | 66.675          | 112.712 | 30.162 | 30.048 | 23.812 | 5.5   | 3.2   |                       |     | 1.16   |
| 39573/20               | 50.8            | 112.712 | 30.163 | 30.162 | 23.812 | 0.8   | 3.3   |                       |     | 1.52   |
| 39575/20               | 50.8            | 112.712 | 30.163 | 30.162 | 23.812 | 3.5   | 3.3   |                       |     | 1.52   |
| 39578/20               | 53.975          | 112.712 | 30.163 | 30.162 | 23.812 | 3.5   | 3.3   |                       |     | 1.45   |
| 39580/21               | 57.15           | 112.712 | 30.163 | 30.162 | 23.812 | 3.5   | 0.8   |                       |     | 1.39   |
| 39581/22               | 57.15           | 112.712 | 36.513 | 30.162 | 30.162 | 8     | 3.3   |                       |     | 1.45   |
| 39585/22               | 63.5            | 112.712 | 36.513 | 30.162 | 30.162 | 3.5   | 3.3   |                       |     | 1.34   |
| 39589/20               | 66.675          | 112.712 | 60.325 | 30.162 | 23.812 | 1.5   | 3.3   |                       |     | 1.18   |
| 39590/21               | 66.675          | 112.712 | 60.325 | 30.162 | 23.812 | 3.5   | 0.8   |                       |     | 1.17   |
| 39591/22               | 66.675          | 112.712 | 73.025 | 30.162 | 30.162 | 5.5   | 3.3   |                       |     | 1.25   |
| 33225/33461            | 57.15           | 117.475 | 30.162 | 30.162 | 23.812 | 3.5   | 0.8   |                       |     | 1.56   |
| 33251/33462            | 63.5            | 117.475 | 30.162 | 30.162 | 23.812 | 0.8   | 3.3   |                       |     | 1.42   |
| 33275/33462            | 69.85           | 117.475 | 30.162 | 30.162 | 23.812 | 3.5   | 3.3   | 119                   | 179 | 1.266  |
| 33281/3462             | 71.438          | 117.475 | 30.162 | 30.162 | 23.812 | 3.5   | 3.3   | 119                   | 179 | 1.225  |
| 33287/3462             | 73.025          | 117.475 | 30.162 | 30.162 | 23.812 | 3.5   | 3.3   | 119                   | 179 | 1.183  |
| 33261/33462            | 66.675          | 117.478 | 30.162 | 30.162 | 23.812 | 5.5   | 3.3   |                       |     | 1.32   |
| 33262/33462            | 66.675          | 117.478 | 30.162 | 30.162 | 23.812 | 3.5   | 3.3   |                       |     | 1.33   |
| 33269/33462            | 68.262          | 117.478 | 30.162 | 30.162 | 23.812 | 3.5   | 3.3   |                       |     | 1.29   |
| 39586/28               | 64.988          | 119.985 | 32.751 | 30.924 | 26.949 | 2.3   | 0.8   |                       |     | 1.56   |
| 34300/34478            | 76.2            | 121.442 | 24.608 | 23.012 | 17.462 | 2     | 2     |                       |     | 0.966  |
| 34306/34478            | 77.788          | 121.442 | 24.608 | 23.012 | 17.462 | 3.5   | 2     |                       |     | 0.928  |
| Bearing<br>Designation | Dimensions (mm) |         |        |        |        |       |       | Basic Load Rating(KN) |     | Weight |
|                        | d               | D       | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor | W (Kg) |

|             |               |         |        |        |        |      |     |      |      |       |
|-------------|---------------|---------|--------|--------|--------|------|-----|------|------|-------|
| 4 Series    |               |         |        |        |        |      |     |      |      |       |
| L44643 RS   | With oil seal |         |        |        |        |      |     |      |      |       |
| L44649 RS   | With oil seal |         |        |        |        |      |     |      |      |       |
| L44640/10   | 23.812        | 50.292  | 14.224 | 14.732 | 10.668 | 1.5  | 1.3 | 27.6 | 32   | 0.125 |
| L44643/10   | 25.4          | 50.292  | 14.224 | 14.732 | 10.668 | 1.3  | 1.3 | 27.6 | 32   | 0.118 |
| L44649/10   | 26.988        | 50.292  | 14.224 | 14.732 | 10.668 | 3.5  | 1.3 | 27.6 | 32   | 0.108 |
| L45449/10   | 29            | 50.292  | 14.732 | 14.224 | 10.668 | 3.5  | 1.3 | 26.8 | 34   | 0.104 |
| L45449-9/10 | 29            | 50.292  | 14.732 | 14.224 | 10.668 | 3.5  | 1.3 | 26.8 | 34   | 0.111 |
| LM48548/10  | 34.925        | 65.088  | 18.034 | 18.288 | 13.97  | 3.56 | 1.3 | 47.5 | 57.5 | 0.259 |
| LM48548/11  | 34.925        | 65.088  | 21.022 | 18.288 | 17.018 | 3.56 | 1.3 | 47.5 | 57.5 | 0.288 |
| 41100/41286 | 25.4          | 72.626  | 24.607 | 24.257 | 17.462 | 2.3  | 1.5 |      |      | 0.5   |
| 41106/41286 | 26.988        | 72.626  | 24.607 | 24.257 | 17.462 | 2.3  | 1.5 |      |      | 0.48  |
| 41125/41286 | 28.575        | 72.626  | 24.607 | 24.257 | 17.462 | 4.8  | 1.5 |      |      | 0.46  |
| 41126/41286 | 28.575        | 72.626  | 24.607 | 24.257 | 17.462 | 1.5  | 1.5 |      |      | 0.47  |
| 43096/43300 | 24.384        | 76.2    | 24.608 | 24.074 | 16.67  | 0.8  | 3.3 |      |      | 0.58  |
| 43118/43300 | 30.162        | 76.2    | 24.608 | 24.074 | 16.67  | 1.5  | 3.3 |      |      | 0.529 |
| 43131/43312 | 33.338        | 79.375  | 25.4   | 24.074 | 17.462 | 3.5  | 1.5 |      |      | 0.568 |
| 44126/44348 | 31.75         | 88.5    | 25.4   | 23.698 | 17.462 | 1.5  | 1.5 |      |      | 0.78  |
| 44143/44348 | 36.512        | 88.5    | 25.4   | 23.698 | 17.462 | 2.3  | 1.5 |      |      | 0.73  |
| 44150/44348 | 38.1          | 88.501  | 25.4   | 23.698 | 17.462 | 2.3  | 1.5 |      |      | 0.729 |
| 44157/44348 | 40            | 88.501  | 25.4   | 23.698 | 17.462 | 2.3  | 1.5 |      |      | 0.708 |
| 44162/44348 | 41.275        | 88.501  | 25.4   | 23.698 | 17.462 | 2.3  | 1.5 |      |      | 0.692 |
| 418/414     | 38.1          | 88.501  | 26.988 | 29.083 | 22.225 | 3.5  | 1.5 |      |      | 0.829 |
| 44131/44354 | 33.338        | 89.992  | 25.4   | 23.698 | 17.462 | 1.5  | 1.5 |      |      | 0.81  |
| 4388/4335   | 41.275        | 90.488  | 39.688 | 40.386 | 33.338 | 3.5  | 3.3 |      |      | 1.248 |
| 49150/49368 | 38.1          | 93.662  | 31.75  | 31.75  | 25.4   | 3.5  | 3.3 |      |      | 1.16  |
| 49151/49368 | 38.1          | 93.662  | 31.75  | 31.75  | 25.4   | 0.8  | 3.3 |      |      | 1.17  |
| 49162/49368 | 41.275        | 93.662  | 31.75  | 31.75  | 25.4   | 3.5  | 3.3 |      |      | 1.05  |
| 49175/49368 | 44.45         | 93.662  | 31.75  | 31.75  | 25.400 | 3.5  | 3.3 | 120  | 147  | 0.993 |
| 49176/49368 | 44.45         | 93.662  | 31.75  | 31.75  | 25.4   | 0.8  | 3.3 | 120  | 147  | 0.997 |
| 46143/46368 | 36.512        | 93.662  | 31.75  | 31.75  | 26.195 | 1.5  | 3.3 |      |      | 1.15  |
| 46150/46368 | 38.1          | 93.662  | 31.75  | 31.75  | 26.195 | 0.8  | 3.3 |      |      | 1.13  |
| 46151/46369 | 38.1          | 93.662  | 31.75  | 31.75  | 26.195 | 3.5  | 1.3 |      |      | 1.13  |
| 46162/46368 | 41.275        | 93.662  | 31.75  | 31.75  | 26.195 | 0.8  | 3.3 |      |      | 1.08  |
| 46175/46369 | 44.45         | 93.662  | 31.75  | 31.75  | 26.195 | 0.8  | 1.3 |      |      | 1.03  |
| 46176/46369 | 44.45         | 93.662  | 31.75  | 31.75  | 26.195 | 3.5  | 1.3 |      |      | 1.03  |
| 436/432A    | 46.038        | 95.25   | 27.783 | 29.901 | 22.225 | 3.5  | 0.8 |      |      | 0.917 |
| 438/432     | 44.45         | 95.25   | 27.783 | 29.901 | 22.225 | 3.5  | 2.3 |      |      | 0.939 |
| 49576/20    | 44.45         | 101.6   | 31.75  | 31.75  | 25.4   | 0.8  | 3.3 |      |      | 1.24  |
| 49577/20    | 44.45         | 101.6   | 31.75  | 31.75  | 25.4   | 3.5  | 3.3 |      |      | 1.24  |
| 49580/21    | 47.625        | 101.6   | 34.925 | 31.75  | 28.575 | 3.5  | 3.3 |      |      | 1.25  |
| 49581/21    | 47.625        | 101.6   | 34.925 | 31.75  | 28.575 | 6.4  | 3.3 |      |      | 1.23  |
| 49585/22    | 50.8          | 101.6   | 31.75  | 31.75  | 25.4   | 3.5  | 0.8 |      |      | 1.13  |
| 4595/4535   | 53.975        | 104.775 | 39.688 | 40.157 | 33.338 | 3.5  | 3.3 |      |      | 1.578 |
| 595/4535    | 53.975        | 104.775 | 40.157 | 39.688 | 38.338 | 3.5  | 3.3 | 150  | 210  | 1.555 |
| 469/453X    | 57.15         | 104.775 | 29.317 | 30.162 | 24.605 | 3.5  | 3.3 | 116  | 149  | 1.068 |
| 462/453X    | 57.15         | 104.775 | 30.162 | 29.317 | 24.605 | 2.3  | 3.3 |      |      | 1.07  |

| 45280/20            | 44.45           | 104.775 | 30.162 | 30.958 | 23.812 | 0.8   | 3.3   |                       |     | 1.35   |
|---------------------|-----------------|---------|--------|--------|--------|-------|-------|-----------------------|-----|--------|
| 45282/20            | 47.625          | 104.775 | 30.162 | 30.958 | 23.812 | 3.5   | 3.3   |                       |     | 1.29   |
| 45284/21            | 50.8            | 104.775 | 30.162 | 30.958 | 23.812 | 6.4   | 0.8   |                       |     | 1.21   |
| 45287/20            | 53.975          | 104.775 | 30.162 | 30.958 | 23.812 | 0.8   | 3.3   |                       |     | 1.17   |
| 45289/21            | 57.15           | 104.775 | 30.162 | 30.958 | 23.812 | 0.8   | 0.8   |                       |     | 1.1    |
| 45285/22            | 50.8            | 106.362 | 30.162 | 30.958 | 23.812 | 2.3   | 3.3   |                       |     | 1.28   |
| 45290/22            | 57.15           | 106.362 | 30.162 | 30.958 | 23.812 | 2.3   | 3.3   |                       |     | 1.14   |
| 45291/22            | 57.15           | 106.362 | 30.162 | 30.958 | 23.812 | 6.4   | 3.3   |                       |     | 1.11   |
| 460/453A            | 44.45           | 107.95  | 27.783 | 29.317 | 22.225 | 3.5   | 0.8   |                       |     | 1.35   |
| 478/472             | 65              | 120     | 29.007 | 29.002 | 23.444 | 2.3   | 3.3   | 123                   | 169 | 1.408  |
| 480/472             | 68.262          | 120     | 29.795 | 29.007 | 24.237 | 3.5   | 2     |                       |     | 1.355  |
| 484/472             | 70              | 120     | 29.007 | 36.512 | 24.237 | 2     | 2     | 123                   | 169 | 1.315  |
| 47487/20            | 69.85           | 120     | 32.545 | 32.545 | 26.195 | 3.5   | 3.3   |                       |     | 1.46   |
| 47490/23            | 71.438          | 120.65  | 32.545 | 32.545 | 26.195 | 3.5   | 0.8   |                       |     | 1.45   |
| 42683/20            | 73.025          | 127     | 30.163 | 31     | 22.225 | 3.5   | 3.3   |                       |     | 1.52   |
| 42686/20            | 74.988          | 127     | 30.163 | 31     | 22.225 | 6.4   | 3.3   |                       |     | 1.44   |
| 42687/20            | 76.2            | 127     | 30.163 | 31     | 22.225 | 3.5   | 3.3   |                       |     | 1.44   |
| 42688/24            | 76.2            | 129.974 | 33.248 | 31     | 27     | 6.4   | 2.3   |                       |     | 1.64   |
| 42690/24            | 77.788          | 129.974 | 33.248 | 31     | 27     | 3.5   | 2.3   |                       |     | 1.62   |
| 496/492A            | 80.962          | 133.35  | 30.162 | 29.769 | 22.225 | 6.4   | 3.2   | 133                   | 198 | 1.549  |
| 495/492A            | 82.55           | 133.35  | 30.162 | 29.769 | 22.225 | 3.6   | 3.2   | 133                   | 198 | 1.509  |
| 498/492A            | 84.138          | 133.35  | 30.162 | 29.769 | 22.225 | 3.6   | 3.2   | 133                   | 198 | 1.469  |
| 47675/20            | 71.438          | 133.35  | 33.337 | 33.338 | 26.195 | 3.5   | 3.3   |                       |     | 2.04   |
| 47678/20            | 76.2            | 133.35  | 33.337 | 33.338 | 26.195 | 6.5   | 3.3   |                       |     | 1.87   |
| 47679/20            | 76.2            | 133.35  | 33.337 | 33.338 | 26.195 | 3.5   | 3.3   |                       |     | 1.9    |
| 47680/20            | 76.2            | 133.35  | 33.338 | 33.338 | 26.195 | 0.8   | 3.3   |                       |     | 1967   |
| Bearing Designation | Dimensions (mm) |         |        |        |        |       |       | Basic Load Rating(KN) |     | Weight |
|                     | d               | D       | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor | W (Kg) |
| 5 Series            |                 |         |        |        |        |       |       |                       |     |        |
| 57207/LM29710       | 38.1            | 65.088  | 18.288 | 13.97  | 13.97  |       |       |                       |     |        |
| LM501349/10         | 41.275          | 73.431  | 19.558 | 19.812 | 14.732 | 3.5   | 0.8   | 54.5                  | 67  | 0.337  |
| LM501349/11         | 41.275          | 73.431  | 23.028 | 19.812 | 18.288 | 3.5   | 3     | 54.5                  | 67  | 0.378  |
| LM501349/14         | 42.275          | 73.431  | 21.43  | 19.812 | 16.604 | 3.5   | 0.8   | 54.5                  | 67  | 0.359  |
| 53150/53375         | 38.1            | 95.25   | 30.956 | 28.3   | 20.638 | 1.5   | 0.8   |                       |     | 1.04   |
| 53162/53377         | 41.275          | 95.25   | 30.956 | 28.3   | 20.638 | 1.5   | 2.3   |                       |     | 0.99   |
| 53176/53387         | 44.45           | 98.425  | 30.956 | 28.3   | 20.638 | 1.3   | 0.8   |                       |     | 1.03   |
| 53177/53387         | 44.45           | 98.425  | 30.956 | 28.3   | 20.638 | 3.5   | 0.8   |                       |     | 1.02   |
| 53178/53387         | 44.45           | 98.425  | 30.956 | 28.3   | 20.638 | 2     | 0.8   |                       |     | 1.02   |
| 525/522             | 38.1            | 101.6   | 34.925 | 36.068 | 26.988 | 3.6   | 3.2   | 131                   | 156 | 1.461  |
| 526/522             | 41.275          | 101.6   | 34.925 | 36.068 | 26.988 | 3.6   | 3.2   | 131                   | 159 | 1.431  |
| 527/522             | 44.45           | 101.6   | 34.925 | 36.068 | 26.988 | 3.6   | 3.2   | 131                   | 159 | 1.35   |
| 528/522             | 47.625          | 101.6   | 34.925 | 36.068 | 26.988 | 3.6   | 3.2   | 131                   | 159 | 1.282  |
| 529/522             | 50.8            | 101.6   | 34.925 | 36.068 | 26.988 | 3.6   | 3.2   | 131                   | 159 | 1.217  |
| 5356/5335           | 44.45           | 103.188 | 43.658 | 44.475 | 36.512 | 1.3   | 3.3   |                       |     | 1.867  |
| 59162/59412         | 41.275          | 104.775 | 36.512 | 36.512 | 28.575 | 1.5   | 3.3   |                       |     | 1.61   |
| 59175/59412         | 44.45           | 104.775 | 36.512 | 36.512 | 28.575 | 3.5   | 3.3   |                       |     | 1.55   |
| 59176/59413         | 44.45           | 104.775 | 36.512 | 36.512 | 28.575 | 0.8   | 0.8   |                       |     | 1.56   |

|              |        |         |        |        |        |     |     |       |         |       |
|--------------|--------|---------|--------|--------|--------|-----|-----|-------|---------|-------|
| 539/532X     | 53.975 | 107.95  | 36.512 | 36.957 | 28.575 | 3.5 | 3.3 |       |         | 1.45  |
| 543/532X     | 40     | 107.95  | 36.512 | 36.957 | 28.575 | 3.6 | 3.2 | 138   | 172     | 1.74  |
| 59187/59425  | 47.625 | 107.95  | 36.512 | 36.512 | 28.575 | 3.5 | 3.3 |       |         | 1.59  |
| 59188/59425  | 47.625 | 107.95  | 36.512 | 36.512 | 28.575 | 1.5 | 3.3 |       |         | 1.6   |
| 59200/59425  | 50.8   | 107.95  | 36.512 | 36.512 | 28.575 | 3.5 | 3.3 |       |         | 1.52  |
| 59201/59429  | 50.8   | 108.966 | 34.925 | 36.512 | 26.988 | 0.8 | 3.3 |       |         | 1.53  |
| 55176/55434  | 44.45  | 109.985 | 29.251 | 26.909 | 19.726 | 0.8 | 3   |       |         | 1.31  |
| 55187/55434  | 47.625 | 109.985 | 29.251 | 26.909 | 19.726 | 3.5 | 3   |       |         | 1.26  |
| 511946/10    | 65     | 110     | 28     | 28     | 22.5   | 3   | 2.5 | 123   | 172     | 1.026 |
| 55212C/437   | 53.975 | 111.125 | 30.163 | 26.909 | 20.638 | 3.5 | 3.3 | 112.5 | 140.1   | 1.261 |
| 55194/55437  | 49.987 | 111.125 | 30.163 | 26.909 | 20.638 | 2.3 | 3.3 |       |         | 1.29  |
| 55175/55437  | 44.45  | 112.125 | 30.162 | 26.909 | 20.638 | 3.5 | 3.3 |       |         |       |
| 55200/55437  | 52.388 | 112.125 | 30.162 | 26.909 | 20.638 | 3.5 | 3.3 |       |         |       |
| 55206/55437  | 52.388 | 112.125 | 30.162 | 26.909 | 20.638 | 3.5 | 3.3 |       |         |       |
| 55195/55443  | 49.987 | 112.712 | 30.163 | 26.909 | 20.638 | 3   | 3.3 |       |         | 1.32  |
| 55196/55443  | 49.974 | 112.712 | 30.163 | 26.909 | 20.638 | 3.5 | 3.3 |       |         | 1.32  |
| 55197/55443  | 49.974 | 112.712 | 30.163 | 26.909 | 20.638 | 2   | 3.3 |       |         | 1.33  |
| 5595R/5535   | 65.883 | 122.238 | 43.658 | 43.764 | 36.512 | 3.6 | 3.2 | 221   | 318     | 2.287 |
| 558/553X     | 60.325 | 122.238 | 38.1   | 36.678 | 30.162 | 2.3 | 3.3 |       |         | 2.022 |
| 560/553X     | 66.675 | 122.238 | 38.1   | 36.678 | 30.162 | 3.5 | 3.3 |       |         | 1.832 |
| 5566/5535    | 55.562 | 122.238 | 43.658 | 43.764 | 36.512 | 1.3 | 3.3 |       |         | 2.575 |
| 5582/5535    | 60.325 | 122.238 | 43.658 | 43.764 | 36.512 | 0.8 | 3.3 |       |         | 2.425 |
| 5584/5535    | 63.5   | 122.238 | 43.658 | 43.764 | 36.512 | 3.5 | 3.3 |       |         | 2.315 |
| 555S/552A    | 57.15  | 123.825 | 38.1   | 36.678 | 30.162 | 3.5 | 3.5 | 57.15 | 123.825 | 2.171 |
| 559/522A     | 63.5   | 123.825 | 38.1   | 36.678 | 30.162 | 3.5 | 3.3 |       |         | 1.994 |
| 570/563      | 68.262 | 127     | 32.512 | 36.17  | 28.575 | 3.6 | 3.2 | 156   | 226     | 1.908 |
| 566/563      | 69.85  | 127     | 32.512 | 36.17  | 28.575 | 3.6 | 3.2 | 208   | 301     | 1.888 |
| 565/563      | 63.5   | 127     | 36.512 | 36.17  | 28.575 | 3.5 | 3.3 |       |         | 2.115 |
| 567/563      | 73.025 | 127     | 36.512 | 36.17  | 28.575 | 3.5 | 3.3 | 178   | 257     | 1.841 |
| 567S/563     | 71.438 | 127     | 36.512 | 36.17  | 28.575 | 6.4 | 3.3 |       |         | 1.865 |
| 567A/563     | 71.438 | 127     | 36.512 | 36.17  | 28.575 | 3.5 | 3.3 |       |         | 1.885 |
| 568/563      | 73.817 | 127     | 36.512 | 36.17  | 28.575 | 0.8 | 3.3 |       |         | 1.805 |
| 569/563      | 64.963 | 127     | 36.512 | 36.17  | 28.575 | 3.5 | 3.3 |       |         | 2.065 |
| JLM515649/10 | 80     | 130     | 35     | 34     | 28.5   | 3   | 2.5 | 166   | 251     | 1.749 |
| HM516448/10  | 82.5   | 133.35  | 39.688 | 39.688 | 32.545 | 6.8 | 3.3 | 177   | 306     | 2.093 |
| 5760/5735    | 76.2   | 135.733 | 44.45  | 46.101 | 34.925 | 3.5 | 3.3 |       |         | 2.747 |
| 5795/5735    | 77.788 | 135.733 | 44.45  | 46.101 | 34.925 | 3.5 | 3.3 |       |         | 2.677 |
| 580/572X     | 82.55  | 139.7   | 36.512 | 36.098 | 28.575 | 3.5 | 3.3 |       |         | 2.164 |
| 581/572x     | 80.962 | 139.7   | 36.512 | 36.098 | 28.575 | 3.5 | 3.3 | 175   | 260     | 2.111 |
| 575/572      | 76.2   | 139.992 | 36.512 | 36.098 | 28.575 | 3.5 | 3.3 | 175   | 260     | 2.391 |
| 580/572      | 82.55  | 139.992 | 36.512 | 36.098 | 28.575 | 3.5 | 3.3 | 175   | 260     | 2.168 |
| 582/572      | 82.55  | 139.992 | 36.512 | 36.098 | 28.575 | 6.8 | 3.3 | 175   | 260     | 2.146 |
| JHM516849/10 | 85     | 140     | 39     | 38     | 31.5   | 3   | 2.5 | 203   | 309     | 2.299 |
| 590/592A     | 76.2   | 152.4   | 39.688 | 36.322 | 30.162 | 3.5 | 3.2 | 183   | 285     | 3.251 |
| 590A/592A    | 76.2   | 152.4   | 39.688 | 36.322 | 31162  | 3.5 | 3.2 |       |         | 3.26  |
| 596/592A     | 85.725 | 152.4   | 39.688 | 36.322 | 30.162 | 3.5 | 3.2 | 183   | 285     | 2.908 |
| 593/592A     | 88.9   | 152.4   | 39.688 | 36.322 | 30.162 | 3.5 | 3.2 | 183   | 285     | 2.785 |

| HM518445/10         | 88.9            | 152.4   | 39.688 | 36.322 | 30.162 | 6.4   | 3.3   | 248                   | 359  | 2.868  |
|---------------------|-----------------|---------|--------|--------|--------|-------|-------|-----------------------|------|--------|
| 598/592A            | 92.075          | 152.4   | 39.688 | 36.322 | 30.162 | 3.5   | 3.2   | 183                   | 285  | 2.698  |
| 598A/592A           | 92.075          | 152.4   | 39.688 | 36.322 | 30.162 | 6.4   | 3.2   | 183                   | 285  | 2.592  |
| 597/592A            | 93.662          | 152.4   | 39.688 | 36.322 | 30.162 | 3.5   | 3.2   | 183                   | 285  | 2.592  |
| 594/592             | 95.25           | 152.4   | 39.688 | 36.322 | 33.338 | 3.5   | 3.3   | 183                   | 285  | 2.583  |
| 594/592A            | 95.25           | 152.4   | 39.688 | 36.322 | 30.162 | 3.5   | 3.2   | 183                   | 285  | 2.525  |
| Bearing Designation | Dimensions (mm) |         |        |        |        |       |       | Basic Load Rating(KN) |      | Weight |
|                     | d               | D       | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor  | W (Kg) |
| 6 Series            |                 |         |        |        |        |       |       |                       |      |        |
| A6075/A6175         | 19.05           | 39.992  | 12.014 | 11.153 | 9.525  | 1.3   | 1.3   | 14.9                  | 15.7 | 0.069  |
| LM67043/10          | 28.575          | 59.131  | 16.764 | 15.875 | 11.811 | SP    | 1.3   | 345                   | 415  | 0.209  |
| L68149/10           | 35              | 59.131  | 15.875 | 16.764 | 11.938 | 4.75  | 1.3   | 35                    | 47   | 0.173  |
| LM67048/10          | 31.75           | 59.131  | 15.875 | 16.764 | 11.811 | 3.56  | 1.3   | 34.5                  | 41.5 | 0.186  |
| LM67048L/10 RS      | 31.75           | 59.931  | 15.875 | 16.764 | 11.811 | 3.56  | 1.3   | 34.5                  | 41.5 | 0.194  |
| L68149/11           | 35              | 59.975  | 15.875 | 16.764 | 11.938 | 4.75  | 1.3   | 35                    | 47   | 0.174  |
| JL68145/11          | 35              | 60      | 15.875 | 18.5   | 12     | 1.5   | 1.3   | 35                    | 47   | 0.186  |
| JL69349/10          | 38              | 63      | 17     | 17     | 13.5   | 3.56  | 1.3   | 38.5                  | 52   | 0.194  |
| JL69345/10          | 38              | 63      | 17     | 19     | 13.5   | 3.56  | 1.3   | 38.5                  | 52   | 0.2    |
| LM603049/11         | 45.242          | 77.788  | 19.842 | 19.842 | 15.08  | 3.5   | 0.8   | 56                    | 71   | 0.355  |
| LM603049/12         | 45.242          | 77.788  | 21.43  | 19.842 | 16.667 | 3.5   | 0.8   | 56                    | 71   | 0.374  |
| 65390/20            | 49.212          | 114.3   | 44.45  | 44.45  | 34.925 | 3.6   | 3.2   | 189                   | 230  | 2.174  |
| 65383/20            | 42.862          | 114.3   | 44.45  | 44.45  | 34.925 | 2     | 3.3   |                       |      | 2.36   |
| 65384/20            | 44.45           | 114.3   | 44.45  | 44.45  | 34.925 | 2     | 3.3   |                       |      | 2.32   |
| 65385/21            | 44.45           | 114.3   | 44.45  | 44.45  | 34.925 | 3.5   | 0.8   |                       |      | 2.32   |
| 65390/21            | 49.212          | 114.3   | 44.45  | 44.45  | 34.925 | 3.5   | 0.8   |                       |      | 2.2    |
| 66187/66461         | 47.625          | 117.475 | 33.338 | 31.75  | 23.812 | 3.5   | 0.8   |                       |      | 1.71   |
| 66200/66462         | 50.8            | 117.475 | 33.338 | 31.75  | 23.812 | 3.5   | 3.3   |                       |      | 1.64   |
| 66212/66461         | 53.975          | 117.475 | 33.338 | 31.75  | 23.812 | 3.5   | 0.8   |                       |      | 1.59   |
| 66225/66462         | 57.15           | 117.475 | 33.338 | 31.75  | 23.812 | 3.5   | 3.3   |                       |      | 1.51   |
| 66212R/66462        | 53.975          | 117.475 | 33.338 | 31.75  | 23.812 | 3.6   | 3.2   | 129                   | 152  | 1.582  |
| 615/612             | 44.45           | 120.65  | 41.275 | 41.275 | 31.75  | 3.6   | 3.2   | 174                   | 217  | 2.333  |
| 619/612             | 50.8            | 120.65  | 41.275 | 41.275 | 31.75  | 3.6   | 3.2   | 174                   | 217  | 2.293  |
| 66583/20            | 55.753          | 122.238 | 33.338 | 31.75  | 23.812 | 1.5   | 3.3   |                       |      | 1.75   |
| 66584/20            | 53.975          | 122.238 | 33.338 | 31.75  | 23.812 | 3.6   | 3.2   | 128                   | 153  | 1.801  |
| 66585/20            | 60              | 122.238 | 33.338 | 31.75  | 23.812 | 3.5   | 3.3   |                       |      | 1.64   |
| 66586/20            | 59.977          | 122.238 | 33.338 | 31.75  | 23.812 | 1.5   | 3.3   |                       |      | 1.65   |
| 66587/20            | 57.15           | 122.238 | 33.338 | 31.75  | 23.812 | 3.5   | 3.3   |                       |      | 1.71   |
| 66588/20            | 60              | 122.238 | 33.338 | 31.75  | 23.812 | 0.8   | 3.3   |                       |      | 1.65   |
| 66589/20            | 59.972          | 122.238 | 33.338 | 31.75  | 23.812 | 3.6   | 3.2   | 128                   | 153  | 1.661  |
| 6279/6220           | 50.8            | 127     | 50.8   | 52.388 | 41.275 | 3.5   | 3.3   |                       |      | 3.3    |
| 6280/6220           | 53.975          | 127     | 50.8   | 52.388 | 41.275 | 3.5   | 3.3   |                       |      | 3.19   |
| 65200/65500         | 50.8            | 127     | 44.45  | 44.45  | 34.925 | 3.6   | 3.2   | 208                   | 208  | 2.89   |
| 65201/65500         | 50.8            | 127     | 44.45  | 46.038 | 34.925 | 0.8   | 3.3   |                       |      | 2.91   |
| 65212/65501         | 53.975          | 127     | 44.45  | 44.45  | 34.925 | 3.5   | 1.3   |                       |      | 2.8    |
| 65235/65500         | 59.88           | 127     | 44.45  | 44.45  | 34.925 | 3.5   | 3.3   |                       |      | 2.6    |
| 65237/65500         | 60.325          | 127     | 44.45  | 44.45  | 34.925 | 3.6   | 3.2   | 208                   | 269  | 2.61   |
| 65237A/65500        | 60.325          | 127     | 44.45  | 44.45  | 34.925 | 3.6   | 3.2   | 208                   | 269  | 2.61   |

| 637/633                | 60.325          | 130.175 | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 2.582  |
|------------------------|-----------------|---------|--------|--------|---------|-------|-------|-----------------------|-----|--------|
| 639/633                | 63.5            | 130.175 | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 2.482  |
| 645/633                | 71.438          | 130.175 | 41.275 | 41.275 | 31.75   | 6.4   | 3.3   |                       |     | 2.202  |
| 6381/6320              | 54.991          | 135.755 | 53.975 | 56.007 | 44.450. | 3.6   | 3.2   | 266                   | 357 | 4.12   |
| 6382/20                | 63.5            | 135.755 | 53.975 | 56.007 | 45.45   | 4.3   | 3.2   | 266                   | 357 | 3.68   |
| 6379/20                | 65.088          | 135.755 | 53.975 | 56.007 | 45.45   | 4.3   | 3.2   | 266                   | 357 | 3.71   |
| 6376/6320              | 60.325          | 135.755 | 53.975 | 56.007 | 44.45   | 3.5   | 3.3   |                       |     | 3.84   |
| 6386/20                | 66.675          | 135.755 | 53.975 | 56.007 | 45.45   | 4.3   | 3.2   | 266                   | 357 | 3.64   |
| 6389/20                | 66.675          | 135.755 | 53.975 | 56.007 | 45.45   | 4.3   | 3.2   | 266                   | 357 | 3.52   |
| 644/632                | 71.438          | 136.525 | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 2.54   |
| 65225/65537            | 57.15           | 136.525 | 46.037 | 44.45  | 36.512  | 3.5   | 3     |                       |     | 3.32   |
| 65231/65537            | 58.738          | 136.525 | 46.037 | 44.45  | 36.512  | 3.5   | 3     |                       |     | 3.27   |
| 655/653                | 69.85           | 146.05  | 41.275 | 41.275 | 31.75   | 3.6   | 3.2   | 208                   | 301 | 3.241  |
| 657/653                | 73.025          | 146.05  | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 3.131  |
| 661/653                | 79.375          | 146.05  | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 2.881  |
| 665A/653               | 85.725          | 146.05  | 41.275 | 41.275 | 31.75   | 6.4   | 3.3   | 207                   | 296 | 2.601  |
| 665/653                | 85.725          | 146.05  | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   | 207                   | 296 | 2.602  |
| 664/653                | 84.138          | 146.05  | 41.275 | 41.275 | 31.75   | 3.5   | 3.3   |                       |     | 2.681  |
| 663/653                | 82.55           | 146.05  | 41.275 | 41.275 | 31.75   | 6.4   | 3.3   | 207                   | 296 | 2.79   |
| 6454/6420              | 69.85           | 149.225 | 53.975 | 54.229 | 44.45   | 5     | 3.3   |                       |     | 4.58   |
| 6455/6420              | 57.15           | 149.225 | 53.975 | 54.229 | 44.45   | 3.5   | 3.3   |                       |     | 5.12   |
| 6460/6420              | 73.025          | 149.225 | 53.975 | 54.229 | 44.45   | 3.6   | 3.2   | 285                   | 404 | 4.4    |
| 6461/6420              | 76.2            | 149.225 | 53.975 | 54.229 | 44.45   | 3.5   | 3.3   | 285                   | 404 | 4.27   |
| 6461A/6420             | 76.2            | 149.225 | 53.975 | 54.229 | 44.45   | 3.5   | 3.3   | 285                   | 404 | 4.27   |
| 658/653X               | 74.612          | 150     | 41.275 | 41.275 | 31.75   | 3.5   | 3     |                       |     | 3.302  |
| 659/652                | 76.2            | 152.4   | 41.275 | 41.275 | 31.75   | 3.6   | 3.2   | 208                   | 301 | 3.41   |
| L623149/10             | 114.3           | 152.4   | 21.432 | 21.433 | 16.67   | 1.5   | 1.5   |                       |     | 1.05   |
| 69354/69630            | 89.992          | 160.096 | 30.124 | 30.162 | 22.3    | 2.3   | 3.3   |                       |     | 2.37   |
| JL624548/10            | 120             | 160.338 | 21.433 | 21.433 | 16.67   | 1.5   | 1.5   |                       |     | 1.19   |
| 6559/6535              | 82.55           | 161.925 | 53.975 | 55.1   | 42.862  | 3.5   | 3.3   |                       |     | 5.07   |
| 6574P/6535             | 76.162          | 161.925 | 53.974 | 55.1   | 42.862  | 3.5   | 3.3   |                       |     | 5.43   |
| 6575/6535              | 76.2            | 161.925 | 53.975 | 55.1   | 42.862  | 6.4   | 3.3   |                       |     | 5.4    |
| 6576/6535              | 76.2            | 161.925 | 53.975 | 55.1   | 42.862  | 3.5   | 3.3   |                       |     | 5.41   |
| 6580/6535              | 88.9            | 161.925 | 53.975 | 55.1   | 42.862  | 3.5   | 3.3   |                       |     | 4.7    |
| 677/672                | 85.725          | 168.275 | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 4.12   |
| 679/672A               | 88.9            | 168.275 | 41.274 | 41.275 | 34.925  | 3.5   | 3.3   |                       |     | 4.08   |
| 681/672                | 92.075          | 168.275 | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 3.86   |
| 685/672                | 98.425          | 168.275 | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 3.56   |
| 687/672                | 101.6           | 168.275 | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 3.39   |
| 6559C/6520             | 82.55           | 169.85  | 53.975 | 55.1   | 44.45   | 3.5   | 3.3   |                       |     | 5.77   |
| 683/673                | 95.25           | 169.974 | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 3.79   |
| 683X/674               | 95              | 171.45  | 41.275 | 41.275 | 30.162  | 3.5   | 3.3   |                       |     | 3.87   |
| Bearing<br>Designation | Dimensions (mm) |         |        |        |         |       |       | Basic Load Rating(KN) |     | Weight |
|                        | d               | D       | T      | B      | C       | r1/r2 | r3/r4 | Cr                    | Cor | W (Kg) |
| 7 Series               |                 |         |        |        |         |       |       |                       |     |        |
| LM78349/10             | 35              | 62      | 16.7   | 17     | 13.6    | 3.56  | 1     | 38                    | 50  | 0.202  |
| LM78349/10A            | 35              | 62      | 16.7   | 17     | 13.6    | 3.56  | 1.5   | 38                    | 50  | 0.201  |

| JLM710949/10        | 65              | 105     | 24     | 23     | 18.5   | 3     | 1     | 93                    | 126  | 0.733  |
|---------------------|-----------------|---------|--------|--------|--------|-------|-------|-----------------------|------|--------|
| JM714149/10         | 75              | 115     | 25     | 25     | 19     | 3     | 2.8   | 101                   | 151  | 0.881  |
| JM714249/10         | 75              | 120     | 31     | 29.5   | 25     | 3     | 2.8   | 145                   | 216  | 1.276  |
| 72187/72487         | 47.625          | 123.825 | 36.512 | 32.791 | 25.4   | 3.5   | 3.3   |                       |      | 2.08   |
| 72188/72487         | 47.625          | 123.825 | 36.512 | 32.791 | 25.4   | 0.8   | 3.3   |                       |      | 2.08   |
| 72200C/72487        | 50.8            | 123.825 | 36.512 | 32.971 | 25.4   | 3.5   | 3.3   |                       |      |        |
| 72200/72487         | 50.8            | 123.825 | 36.512 | 32.971 | 25.4   | 3.5   | 3.3   |                       |      |        |
| 72212C/72487        | 53.975          | 123.825 | 36.512 | 32.791 | 25.4   | 3.5   | 3.3   | 162                   | 199  | 2.028  |
| 72218/72487         | 55.652          | 123.825 | 36.512 | 32.971 | 25.4   | 3.5   | 3.3   |                       |      | 1.91   |
| 72218C/72487        | 55.652          | 123.825 | 36.512 | 32.971 | 25.4   | 3.5   | 3.3   |                       |      | 2.02   |
| 72225C/72487        | 57.15           | 123.825 | 36.512 | 32.971 | 25.4   | 3.5   | 3.3   |                       |      | 1.98   |
| 72225/72500         | 57.15           | 127     | 36.512 | 32.791 | 25.4   | 3.5   | 3.3   |                       |      | 1.99   |
| JM716649/610        | 85              | 129.997 | 29.997 | 29     | 24     | 3     | 2.5   | 136                   | 375  | 1.37   |
| H715332/11          | 60.325          | 136.525 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.51   |
| H715334/11          | 61.912          | 136.525 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.314  |
| 78214/78537         | 53.975          | 136.525 | 36.513 | 33.236 | 23.52  | 0.8   | 3.3   |                       |      | 2.5    |
| 78215/78537         | 53.975          | 136.525 | 36.513 | 33.236 | 23.52  | 3.5   | 3.3   |                       |      | 2.49   |
| H715340/11          | 65.088          | 136.526 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.34   |
| H715341/11          | 66.675          | 136.526 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.28   |
| H715343/11          | 68.262          | 136.526 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.22   |
| H715345/11          | 71.438          | 136.526 | 46.038 | 46.038 | 36.512 | 3.5   | 3.3   | 234                   | 336  | 3.1    |
| 78225/78551         | 57.15           | 140.03  | 36.513 | 33.236 | 23.52  | 3.5   | 2.3   |                       |      | 2.58   |
| 78238/78551         | 60.325          | 140.03  | 36.513 | 33.236 | 23.52  | 5     | 2.3   |                       |      | 2.49   |
| 78250/78571         | 63.5            | 144.983 | 36     | 33.236 | 23.007 | 2.3   | 3.5   |                       |      | 2.58   |
| JM718149/10         | 90              | 145     | 34     | 35     | 27     | 3     | 2.5   | 190                   | 285  | 2.15   |
| JM719149/10         | 95              | 145     | 35     | 34     | 27     | 3     | 2.5   | 187                   | 294  | 2.196  |
| 749A/743            | 82.55           | 150     | 46.672 | 44.455 | 35     | 3.5   | 3.3   | 265                   | 370  | 3.3    |
| 744R/742            | 73.025          | 150.089 | 46.672 | 44.455 | 36.512 | 0.35  | 3.3   | 265                   | 370  | 3.73   |
| 745A/742            | 69.85           | 150.089 | 44.45  | 46.672 | 36.512 | 3.5   | 3.3   |                       |      | 3.89   |
| 749A/742            | 82.55           | 150.089 | 46.672 | 44.455 | 36.512 | 0.35  | 3.3   | 265                   | 370  | 3.33   |
| 749/742             | 85.026          | 150.089 | 46.672 | 44.455 | 36.512 | 0.35  | 3.3   | 265                   | 370  | 3.33   |
| 749S/742            | 85.026          | 150.089 | 46.672 | 44.455 | 36.512 | 5     | 3.3   | 265                   | 370  | 3.33   |
| 750/742             | 79.375          | 150.089 | 44.45  | 46.672 | 36.512 | 3.5   | 3.3   |                       |      | 3.49   |
| JM720249/10         | 100             | 155     | 36     | 35     | 28     | 3     | 2.5   | 237                   | 378  | 2.403  |
| JHM720249/10        | 100             | 160     | 41     | 40     | 32     | 3     | 2.5   | 237                   | 378  | 3.075  |
| 755/752             | 76.2            | 161.925 | 47.625 | 48.26  | 38.1   | 3.5   | 3.3   |                       |      | 4.68   |
| 757/752             | 82.55           | 161.925 | 47.625 | 48.26  | 38.1   | 3.5   | 3.3   |                       |      | 4.4    |
| 758/752             | 85.725          | 161.925 | 47.625 | 48.26  | 38.1   | 3.5   | 3.3   |                       |      | 4.24   |
| 759/752             | 88.9            | 161.925 | 47.625 | 48.26  | 38.1   | 3.5   | 3.3   |                       |      | 4.08   |
| 766/752             | 88.9            | 161.925 | 47.625 | 48.26  | 38.1   | 7     | 3.3   |                       |      | 4.06   |
| 760/7754W           | 90.488          | 168.275 | 53.975 | 48.26  | 57.15  | 3.5   | 3.3   |                       |      | 5.27   |
| Bearing Designation | Dimensions (mm) |         |        |        |        |       |       | Basic Load Rating(KN) |      | Weight |
|                     | d               | D       | T      | B      | C      | r1/r2 | r3/r4 | Cr                    | Cor  | W (Kg) |
| 8 Series            |                 |         |        |        |        |       |       |                       |      |        |
| M84548/10           | 25.4            | 57.15   | 19.431 | 19.431 | 14.732 | 1.5   | 1.5   | 42.5                  | 49   | 0.254  |
| HM86649/10          | 30.162          | 64.292  | 21.433 | 21.433 | 16.67  | 1.5   | 1.5   | 51                    | 64.5 | 0.339  |
| HM86648A/10         | 30.995          | 64.292  | 21.433 | 21.433 | 16.67  | 1.5   | 1.5   | 51                    | 64.5 | 0.347  |

|              |        |         |        |        |        |     |     |      |      |       |
|--------------|--------|---------|--------|--------|--------|-----|-----|------|------|-------|
| M88046/10    | 31.75  | 68.262  | 22.225 | 22.225 | 17.462 | 1.5 | 1.5 | 55.5 | 70.5 | 0.396 |
| M88048/10    | 33.338 | 68.262  | 22.225 | 22.225 | 17.462 | 0.8 | 1.5 | 55.5 | 70.5 | 0.382 |
| HM88630/10   | 25.4   | 72.233  | 25.4   | 25.4   | 19.842 | 0.8 | 2.3 | 63.5 | 83.5 | 0.57  |
| HM88638/10   | 32     | 72.233  | 25.4   | 25.4   | 19.842 | 3.3 | 2.3 | 63.5 | 83.5 | 0.513 |
| HM88649/10   | 34.925 | 72.233  | 25.4   | 25.4   | 19.842 | 2.3 | 2.3 | 63.5 | 83.5 | 0.483 |
| HM88648/10   | 35.715 | 72.233  | 25.4   | 25.4   | 19.842 | 3.5 | 2.3 | 63.5 | 83.5 | 0.473 |
| HM89443/10   | 33.338 | 76.2    | 29.37  | 28.575 | 23.02  | 0.8 | 3.3 | 78.5 | 106  | 0.654 |
| HM89444/10   | 33.338 | 76.2    | 29.37  | 28.575 | 23.02  | 3.8 | 0.8 | 78.5 | 106  | 0.662 |
| HM89446/10   | 34.935 | 76.2    | 29.37  | 28.575 | 23.02  | 3.5 | 3.3 | 78.5 | 106  | 0.635 |
| HM89446A/11  | 34.935 | 76.2    | 29.37  | 28.575 | 23.02  | 0.8 | 0.8 | 78.5 | 106  | 0.646 |
| HM89449/10   | 36.512 | 76.2    | 29.37  | 28.575 | 23.02  | 3.5 | 3.3 | 78.5 | 106  | 0.615 |
| M802048/11   | 41.275 | 82.55   | 25.654 | 26.543 | 20.193 | 3.5 | 3.3 | 78.5 | 102  | 0.625 |
| HM803149/10  | 44.45  | 88.9    | 29.37  | 30.162 | 23.02  | 3.5 | 3.3 | 96.5 | 129  | 0.85  |
| LM806649/10  | 53.975 | 88.9    | 19.05  | 19.05  | 13.492 | 2.4 | 2   | 52.2 | 55.5 | 0.428 |
| JHM807040/10 | 44.45  | 104.775 | 36.512 | 36.512 | 28.575 | 3.5 | 3.3 | 141  | 195  | 1.836 |
| JHM807044/12 | 49.212 | 104.775 | 36.512 | 36.512 | 28.575 | 3.5 | 0.8 | 141  | 195  | 1.527 |
| JHM807046/10 | 50.8   | 104.775 | 36.512 | 36.512 | 28.575 | 3.5 | 3.3 | 141  | 196  | 1.492 |
| JHM807046/11 | 50.8   | 104.775 | 36.512 | 36.512 | 28.575 | 3.5 | 0.8 |      |      |       |
| JHM807045/12 | 50     | 105     | 36     | 37     | 29     | 3   | 2.5 | 139  | 192  | 1.533 |
| HM813845/10  | 55.562 | 127     | 36.512 | 36.512 | 26.988 | 3.6 | 1.6 | 166  | 235  | 2.326 |
| HM813844/11  | 66.675 | 127     | 36.512 | 36.512 | 26.988 | 3.6 | 1.6 | 166  | 235  | 2.042 |
| HM813849/11  | 71.438 | 127     | 35.512 | 36.512 | 36.17  | 3.6 | 1.6 | 166  | 235  | 1.902 |
| 835R/832     | 69.85  | 168.275 | 53.975 | 56.363 | 41.275 | 3.6 | 3.2 | 344  | 467  | 6.04  |
| 837/832      | 76.2   | 168.275 | 53.975 | 56.363 | 41.275 | 0.8 | 3.3 |      |      | 5.87  |
| 841R/832     | 85.725 | 168.275 | 53.975 | 53.363 | 41.275 | 3.6 | 3.2 | 344  | 467  | 5.19  |
| 842/832      | 82.55  | 168.275 | 53.975 | 56.363 | 41.275 | 3.5 | 3.3 |      |      | 5.5   |
| 843/832      | 76.2   | 168.275 | 53.975 | 56.363 | 41.275 | 6.4 | 3.3 |      |      | 5.85  |
| 850/832      | 88.9   | 168.275 | 53.975 | 56.363 | 41.275 | 3.5 | 3.3 |      |      | 5.13  |
| 855R/854     | 88.9   | 168.275 | 53.975 | 53.363 | 41.275 | 3.6 | 3.2 | 344  | 467  | 7.71  |
| 855/854      | 88.9   | 190.5   | 57.15  | 57.531 | 44.45  | 8   | 3.3 |      |      | 7.54  |
| 857/854      | 92.075 | 190.5   | 57.15  | 57.531 | 44.45  | 8   | 3.3 |      |      | 7.33  |
| 857R/854     | 92.075 | 190.5   | 57.15  | 57.531 | 44.45  | 7.9 | 3.2 | 385  | 565  | 7.52  |
| 861/854      | 101.6  | 190.5   | 57.15  | 57.531 | 44.45  | 8   | 3.3 |      |      | 6.68  |
| 864/854      | 95.25  | 190.5   | 57.15  | 57.531 | 44.45  | 8   | 3.3 |      |      | 7.12  |
| 864R/854     | 95.25  | 190.5   | 57.15  | 57.531 | 44.45  | 7.9 | 3.2 | 385  | 565  | 7.3   |
| 866/854      | 98.425 | 190.5   | 57.15  | 57.531 | 44.45  | 3.5 | 3.3 |      |      | 6.93  |