

VALORES ELÉCTRICOS MOTORES MONOFÁSICOS SERIE 1RF2

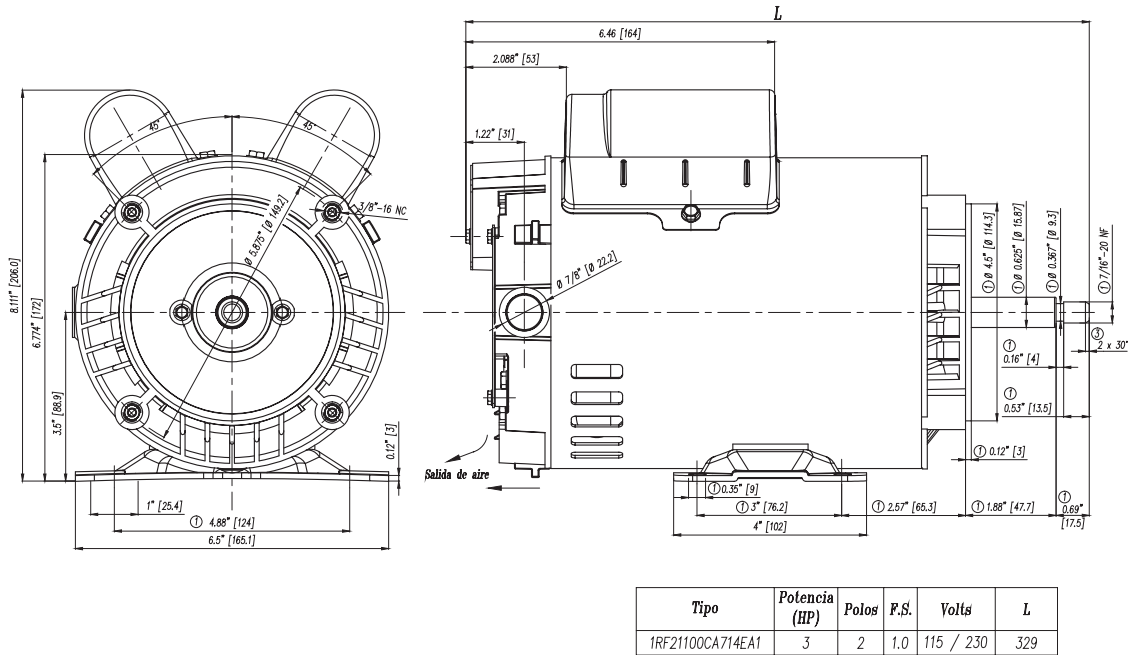
| Referencia                                                                                         | HP   | F.S. | Velocidad Nominal (rpm) | Corriente en vacío (amp) | Corriente nominal (amp) |      | Eficiencia Nominal | Factor de Potencia | Torque nominal (lbs/ft) | Torque de arranque / Torque nominal | Motor Peso - kg - | Rodamientos lado AS y BS | Plano    | Condensador de arranque | Condensador de trabajo |
|----------------------------------------------------------------------------------------------------|------|------|-------------------------|--------------------------|-------------------------|------|--------------------|--------------------|-------------------------|-------------------------------------|-------------------|--------------------------|----------|-------------------------|------------------------|
| Motor 1RF2, 56 J, 2 polos, brida "C", espiga roscada, con pata, Uso Bomba, FS NEMA, 115/230V 60Hz. |      |      |                         |                          |                         |      |                    |                    |                         |                                     |                   |                          |          |                         |                        |
| 1RF21000CA004EB1                                                                                   | 0,25 | 1,8  | 3.545                   | 3,7                      | 5,3                     | 2,6  | 55,0               | 58,2               | 0,370                   | 315%                                | 7,70              | 6203 ZZ                  | 3NM-1656 | 233-280/01              | --                     |
| 1RF21000CA104EB1                                                                                   | 0,33 | 1,7  | 3.540                   | 4,4                      | 5,3                     | 2,6  | 57,5               | 69,1               | 0,495                   | 240%                                | 8,23              | 6203 ZZ                  | 3NM-1656 | 233-280/01              | --                     |
| 1RF21000CA204EB1                                                                                   | 0,5  | 1,6  | 3.550                   | 7,1                      | 8,2                     | 4,1  | 62,0               | 64,4               | 0,740                   | 239%                                | 9,89              | 6203 ZZ                  | 3NM-1656 | 233-280/01              | --                     |
| 1RF21000CA304EB1                                                                                   | 0,75 | 1,6  | 3.545                   | 7,3                      | 9,8                     | 4,9  | 64,0               | 74,3               | 1,111                   | 194%                                | 10,62             | 6203 ZZ                  | 3NM-1656 | 340-408/01              | --                     |
| 1RF21000CA404EA1                                                                                   | 1,0  | 1,4  | 3.535                   | 11,6                     | 14,0                    | 7,0  | 66,0               | 67,2               | 1,486                   | 253%                                | 12,60             | 6203 ZZ                  | 3NM-1656 | 400-480/01              | --                     |
| 1RF21000CA504EA1                                                                                   | 1,5  | 1,3  | 3.540                   | 15,7                     | 24,2                    | 10,2 | 70,0               | 71,1               | 2,226                   | 205%                                | 13,70             | 6203 ZZ                  | 3NM-1677 | 590-708/04              | --                     |
| 1RF21000CA604EA1                                                                                   | 2    | 1,2  | 3.490                   | 11,1                     | 21,0                    | 10,5 | 74,0               | 82,3               | 3,010                   | 171%                                | 17,29             | 6203 ZZ                  | 3NM-1676 | 590-708/04              | --                     |
| 1RF21000CA714EA1                                                                                   | 3    | 1,0  | 3.465                   | 10,9                     | 26,7                    | 13,3 | 75,5               | 93,5               | 4,547                   | 204%                                | 18,14             | 6203 ZZ                  | 3NM-1691 | 829-995/04              | 75/04                  |
| Motor 1RF2, 56, 2 polos, Escudo, eje con Cuñero,con pata,Uso General, FS NEMA, 115/230V 60Hz       |      |      |                         |                          |                         |      |                    |                    |                         |                                     |                   |                          |          |                         |                        |
| 1RF20000DA004AB1                                                                                   | 0,25 | 1,8  | 3.550                   | 5,1                      | 5,4                     | 2,7  | 55,0               | 57,8               | 0,370                   | 356%                                | 7,70              | 6203 ZZ                  | 3NM-1655 | 233-280/01              | --                     |
| 1RF20000DA104AB1                                                                                   | 0,33 | 1,7  | 3.540                   | 6,0                      | 6,5                     | 3,2  | 57,5               | 60,5               | 0,495                   | 316%                                | 8,23              | 6203 ZZ                  | 3NM-1655 | 233-280/01              | --                     |
| 1RF20000DA204AB1                                                                                   | 0,5  | 1,6  | 3.535                   | 8,0                      | 8,6                     | 4,3  | 62,0               | 66,1               | 0,743                   | 276%                                | 9,89              | 6203 ZZ                  | 3NM-1655 | 340-408/01              | --                     |
| 1RF20000DA304AB1                                                                                   | 0,75 | 1,6  | 3.530                   | 8,0                      | 10,1                    | 5,0  | 64,0               | 74,9               | 1,116                   | 260%                                | 10,62             | 6203 ZZ                  | 3NM-1655 | 430-516/01              | --                     |
| 1RF20000DA404AA1                                                                                   | 1,0  | 1,4  | 3.525                   | 10,0                     | 12,8                    | 6,4  | 66,0               | 75,3               | 1,490                   | 252%                                | 12,60             | 6203 ZZ                  | 3NM-1676 | 590-708/04              | --                     |
| 1RF20000DA504AA1                                                                                   | 1,5  | 1,3  | 3.515                   | 15,3                     | 18,9                    | 9,4  | 70,0               | 75,5               | 2,241                   | 192%                                | 13,70             | 6203 ZZ                  | 3NM-1676 | 590-708/04              | --                     |
| 1RF20000DA604AA1                                                                                   | 2    | 1,2  | 3.490                   | 11,1                     | 21,0                    | 10,5 | 74,0               | 82,3               | 3,010                   | 171%                                | 17,30             | 6203 ZZ                  | 3NM-1676 | 590-708/04              | --                     |
| Motor 1RF2, 4 polos, Escudo, eje con Cuñero,con pata,Uso General, FS NEMA, 115/230V 60Hz           |      |      |                         |                          |                         |      |                    |                    |                         |                                     |                   |                          |          |                         |                        |
| 1RF20000DB004AB1                                                                                   | 0,25 | 1,4  | 1.745                   | 4,1                      | 4,5                     | 2,3  | 52,5               | 63,1               | 0,752                   | 306%                                | 8,93              | 6203 ZZ                  | 3NM-1655 | 233-280/01              | --                     |
| 1RF20000DB104AB1                                                                                   | 0,33 | 1,4  | 1.740                   | 5,6                      | 6,2                     | 3,1  | 55,0               | 66,3               | 1,006                   | 354%                                | 9,18              | 6203 ZZ                  | 3NM-1655 | 340-408/01              | --                     |
| 1RF20000DB204AB1                                                                                   | 0,5  | 1,3  | 1.740                   | 8,5                      | 9,0                     | 4,5  | 59,5               | 58,9               | 1,509                   | 366%                                | 10,36             | 6203 ZZ                  | 3NM-1655 | 340-408/01              | --                     |
| 1RF20000DB304AB1                                                                                   | 0,75 | 1,3  | 1.735                   | 11,1                     | 12,4                    | 6,2  | 62,0               | 61,8               | 2,270                   | 317%                                | 13,54             | 6203 ZZ                  | 3NM-1655 | 400-480/01              | --                     |
| 1RF20000DB414AA1                                                                                   | 1,0  | 1,2  | 1.760                   | 11,6                     | 13,0                    | 6,5  | 64,0               | 71,4               | 2,984                   | 244%                                | 14,73             | 6203 ZZ                  | 3NM-1676 | 430-516/01              | 60/04                  |
| 1RF20000DB514AA1                                                                                   | 1,5  | 1,2  | 1.735                   | 14,0                     | 20,1                    | 10,1 | 68,0               | 81,7               | 4,541                   | 203%                                | 16,22             | 6203 ZZ                  | 3NM-1691 | 590-708/04              | 75/04                  |
| 1RF20000DB614AA1                                                                                   | 2    | 1,0  | 1.715                   | 11,4                     | 21,0                    | 10,5 | 75,5               | 86,3               | 6,125                   | 213%                                | 17,43             | 6203 ZZ                  | 3NM-1691 | 590-708/04              | 75/04                  |

Suministramos motores monofásicos con las características eléctricas y mecánicas requeridas por el sector agrario y rural al igual que aplicaciones sencillas como compresores, bandas transportadoras y picapastos.

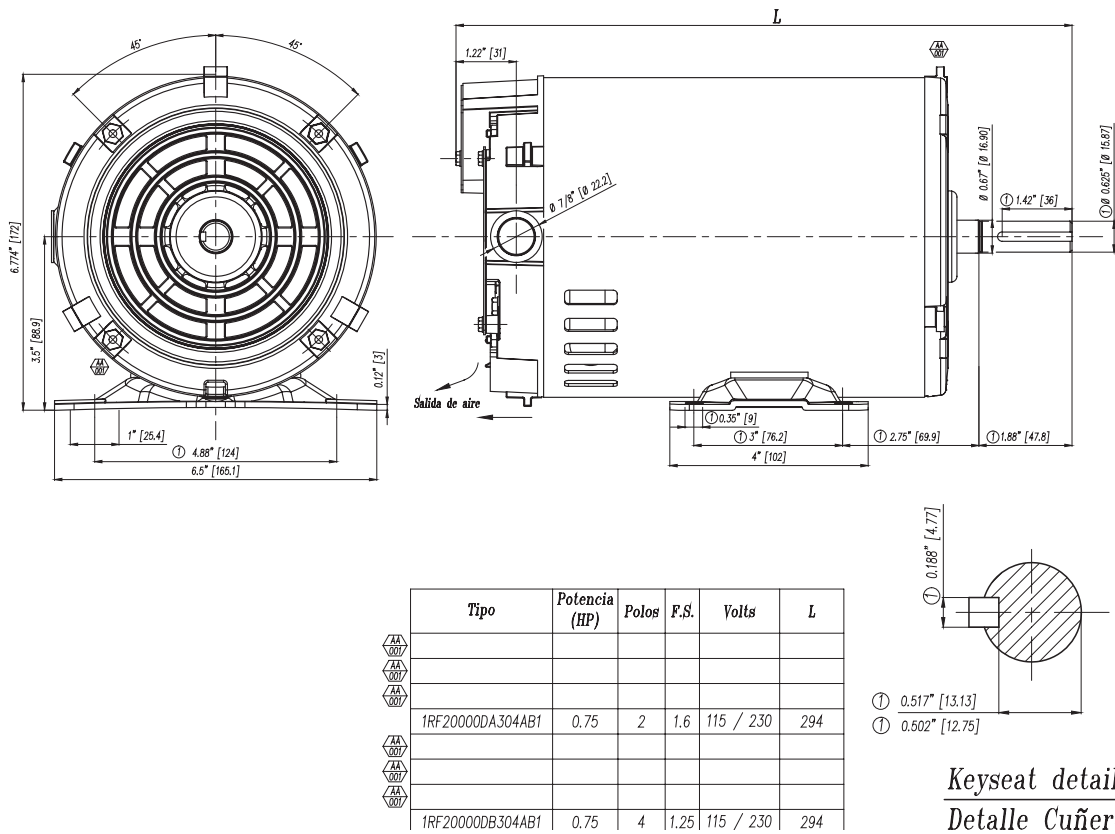




Plano 3NM-1699

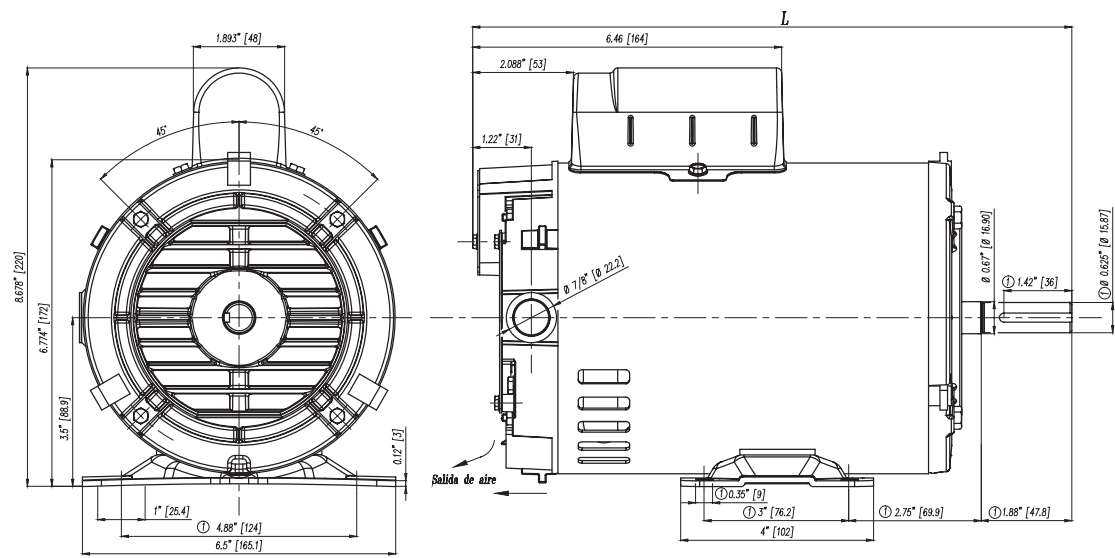


Plano 3NM-1655



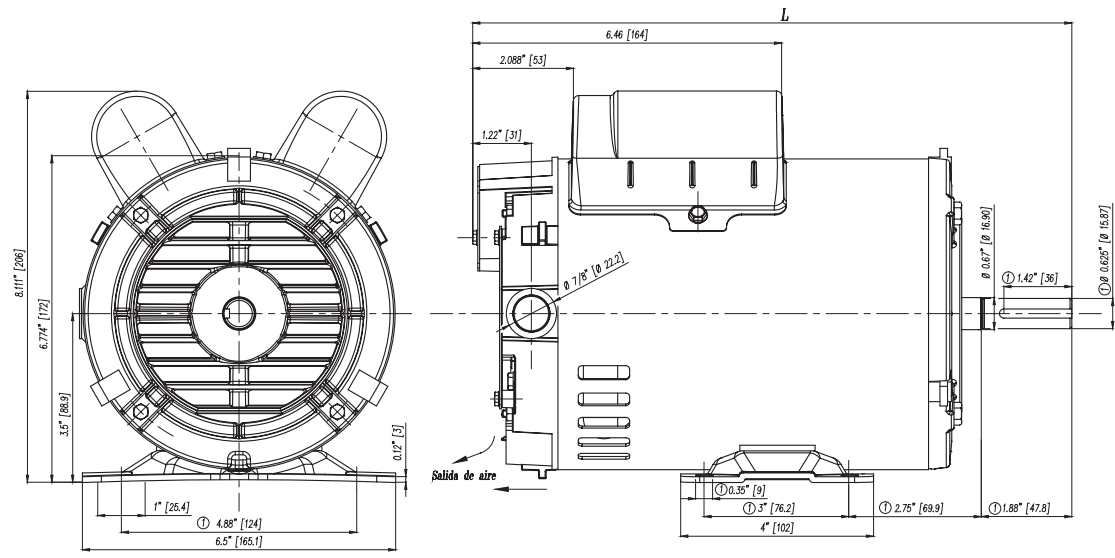


Plano 3NM-1676



| Tipo             | Potencia (HP) | Polos | F.S. | Volts     | L   |
|------------------|---------------|-------|------|-----------|-----|
| 1RF20000DA404AA1 | 1             | 2     | 1.4  | 115 / 230 | 294 |
| 1RF20000DA504AA1 | 1.5           | 2     | 1.3  | 115 / 230 | 316 |
| 1RF20000DB414AA1 | 1             | 4     | 1.15 | 115 / 230 | 316 |

Plano 3NM-1691



| Tipo             | Potencia (HP) | Polos | F.S. | Volts     | L   |
|------------------|---------------|-------|------|-----------|-----|
| 1RF20000DB514AA1 | 1.5           | 4     | 1.15 | 115 / 230 | 316 |
| 1RF20100DB614AA1 | 2             | 4     | 1.0  | 115 / 230 | 316 |
| 1RF20100DA714AA1 | 3             | 2     | 1.0  | 115 / 230 | 316 |