

12. REDUCTORES Y MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “

Los motorreductores Ramfé helicoidales pendulares de ejes paralelos (línea FG) se ofrecen con eje de salida hueco, permitiendo conectar el motorreductor directamente a la máquina. Estos equipos son la solución ideal cuando no se dispone de gran espacio para la instalación; ya que en sentido axial sus dimensiones son menores respecto a equipos con ejes coaxiales de la misma capacidad.

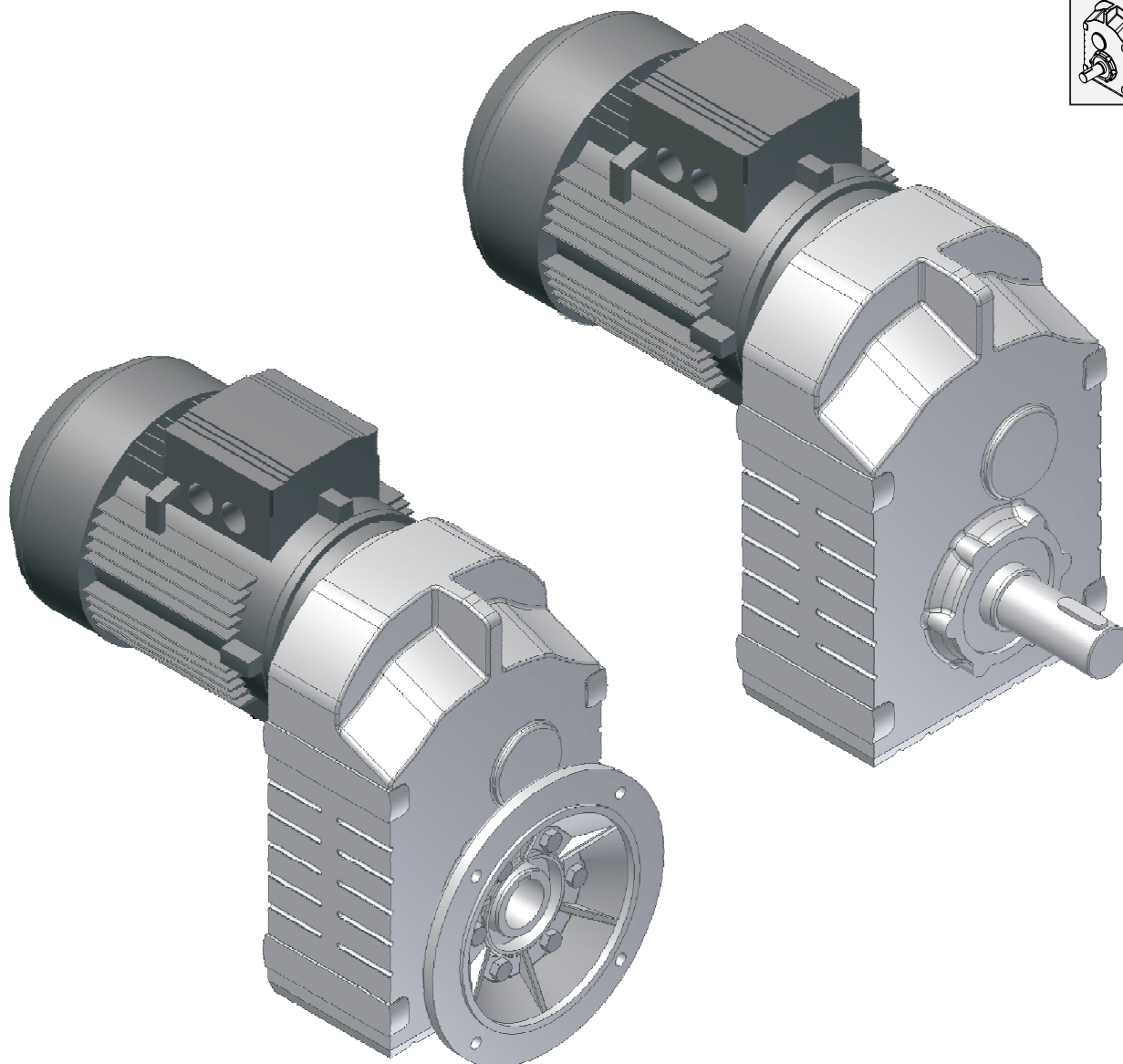
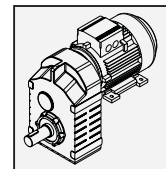
Se tiene a disposición 9 tamaños con pares de torsión hasta 11000 Nm, garantizando así su uso en una amplia variedad de aplicaciones industriales.

Su diseño optimizado permite combinarlo con aditamentos como bridas y frenos logrando una gran variedad de formas de montaje y aplicaciones.

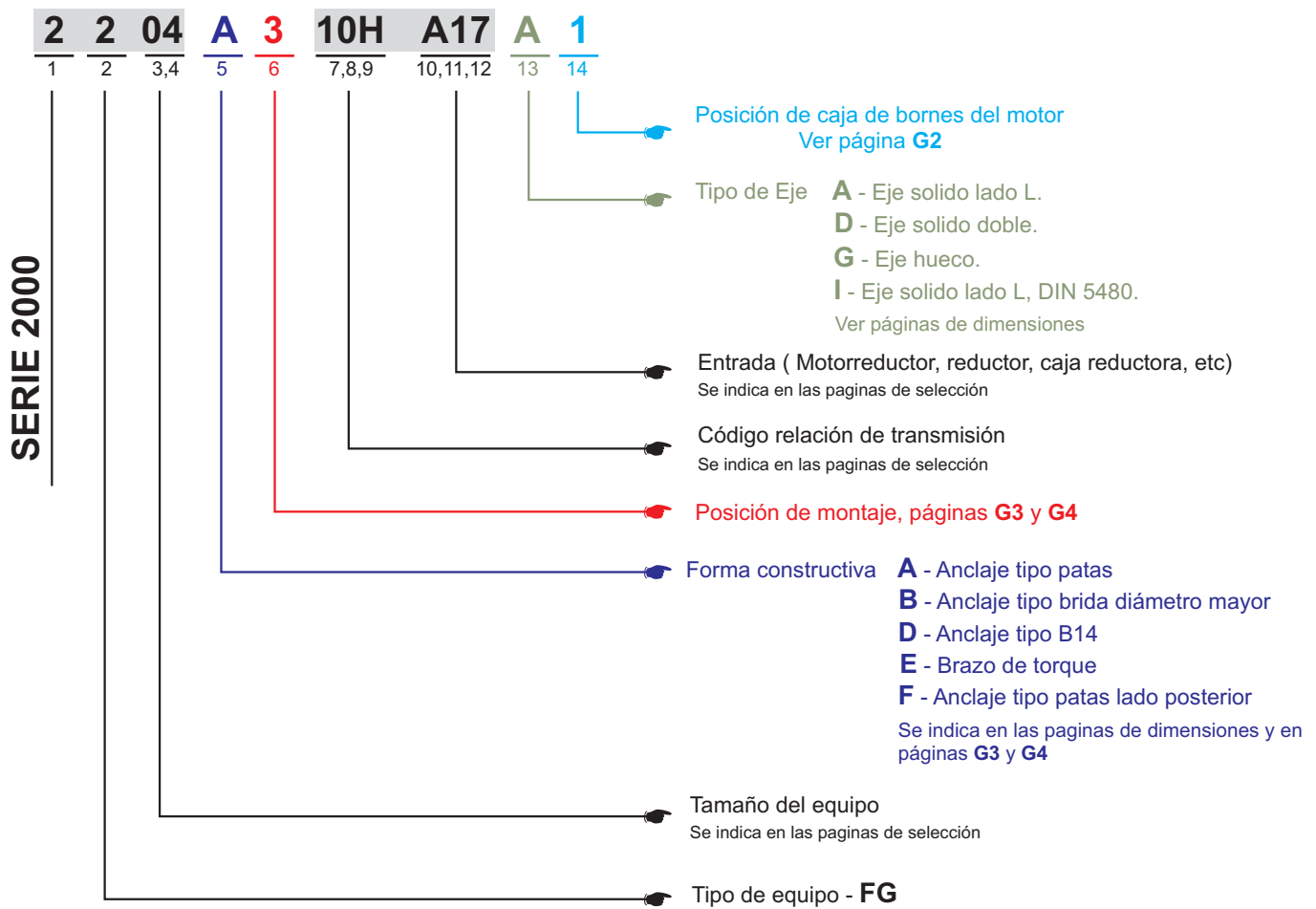
FORMAS CONSTRUCTIVAS:

Los equipos de la línea FG se ofrecen en las siguientes versiones:

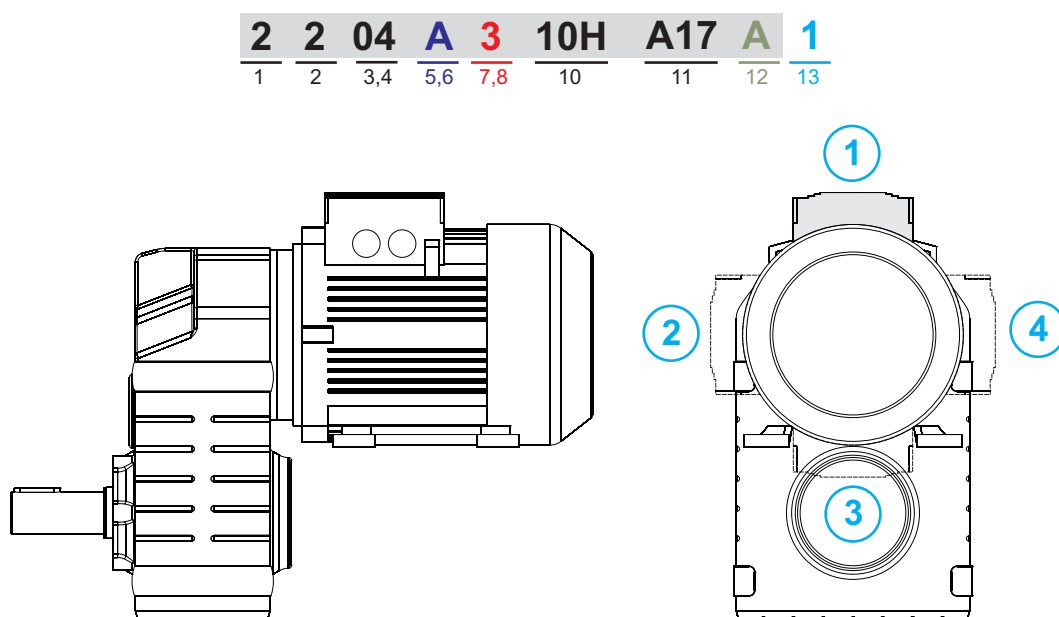
- Eje macizo
- Eje hueco
- Eje estriado
- Brida de salida tipo B14
- Patas
- Brazo de par
- Disco de apriete o buje de fijación



12.1 DESIGNACION DE LOS REDUCTORES Y MOTORREDUCTORES HELICOIDAL DE EJES PARALELOS “S2000”



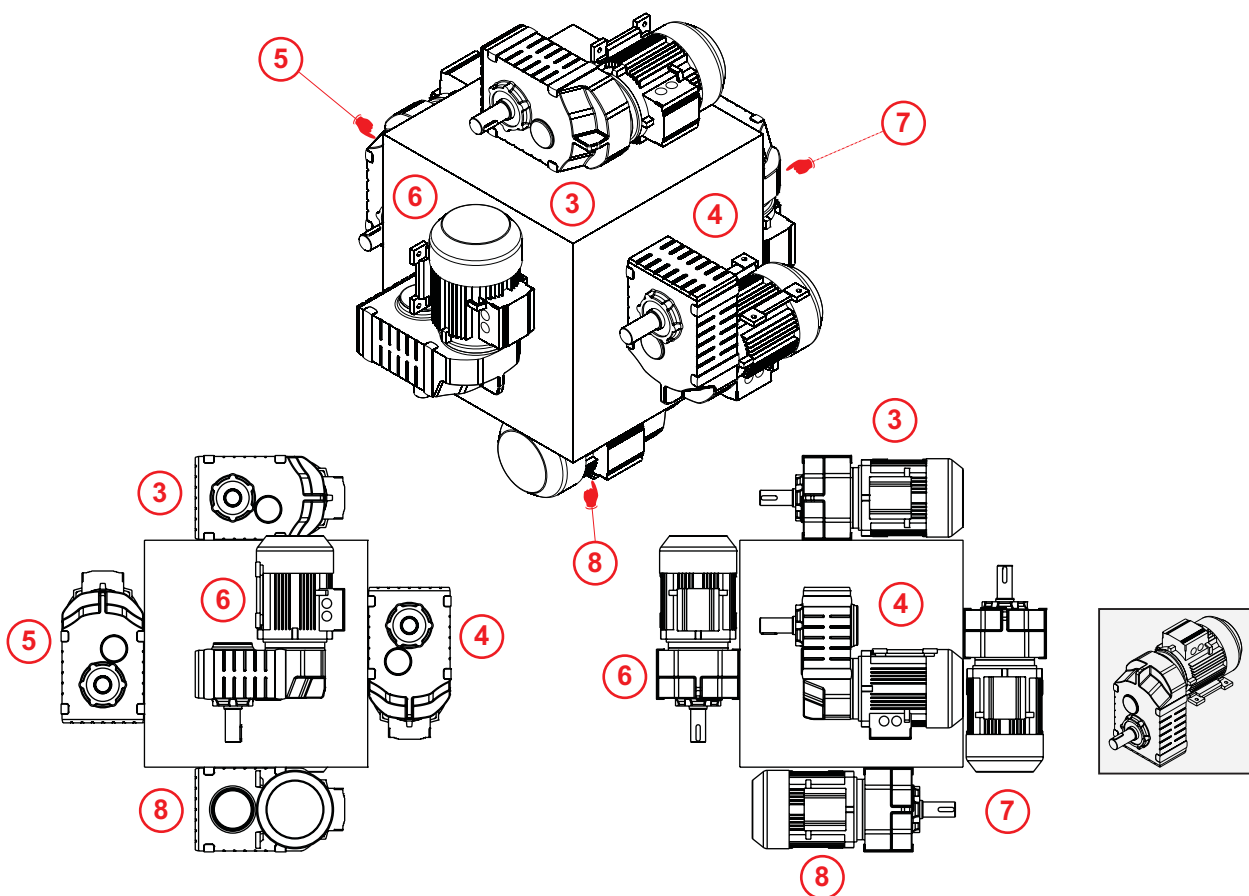
12.2 POSICION DE CAJA DE BORNES DEL MOTOR



12.3 POSICIONES DE MONTAJE REDUCTORES HELICOIDAL DE EJES PARALELOS “S2000”

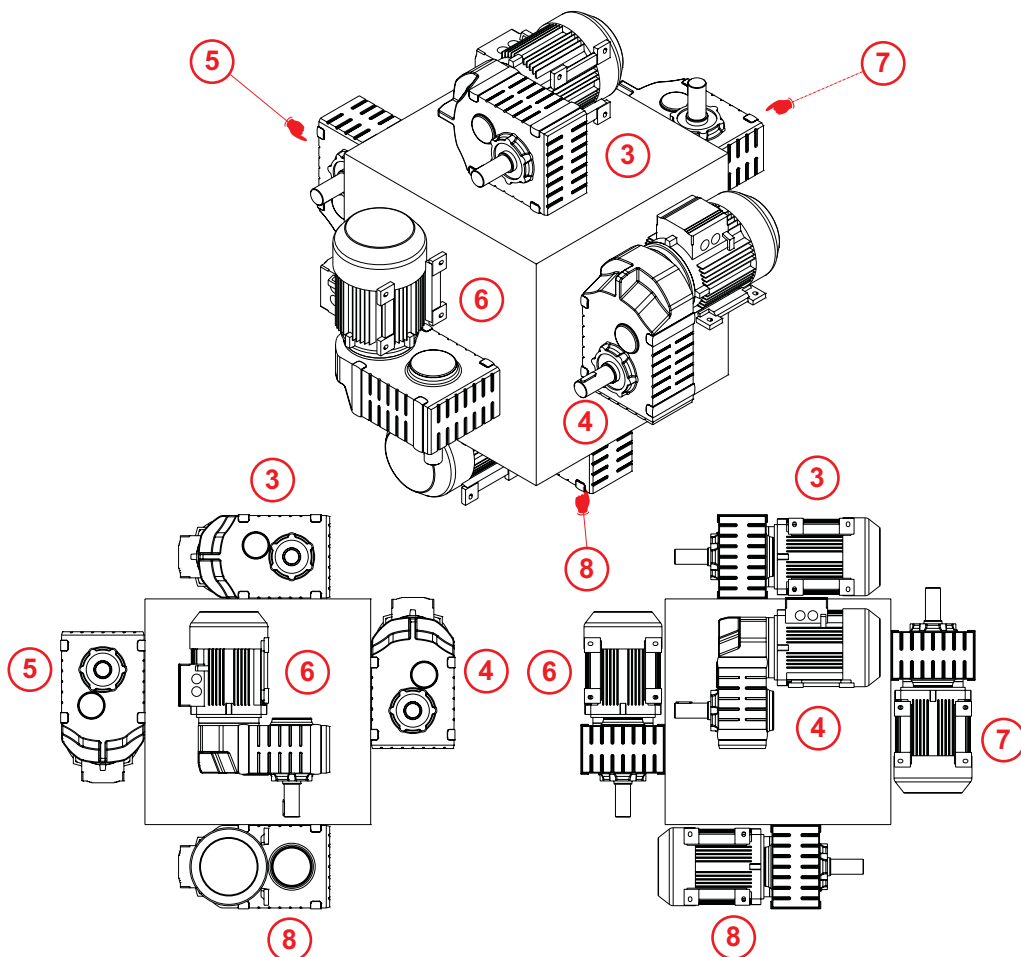
| | | | | | | | | |
|---|---|-----|-----|-----|-----|-----|----|----|
| 2 | 2 | 04 | A | 3 | 10H | A17 | A | 1 |
| 1 | 2 | 3,4 | 5,6 | 7,8 | 10 | 11 | 12 | 13 |

FORMA CONSTRUCTIVA
A - Anclaje tipo patas



| | | | | | | | | |
|---|---|-----|-----|-----|-----|-----|----|----|
| 2 | 2 | 04 | F | 3 | 10H | A17 | A | 1 |
| 1 | 2 | 3,4 | 5,6 | 7,8 | 10 | 11 | 12 | 13 |

FORMA CONSTRUCTIVA
F - Anclaje tipo patas posterior



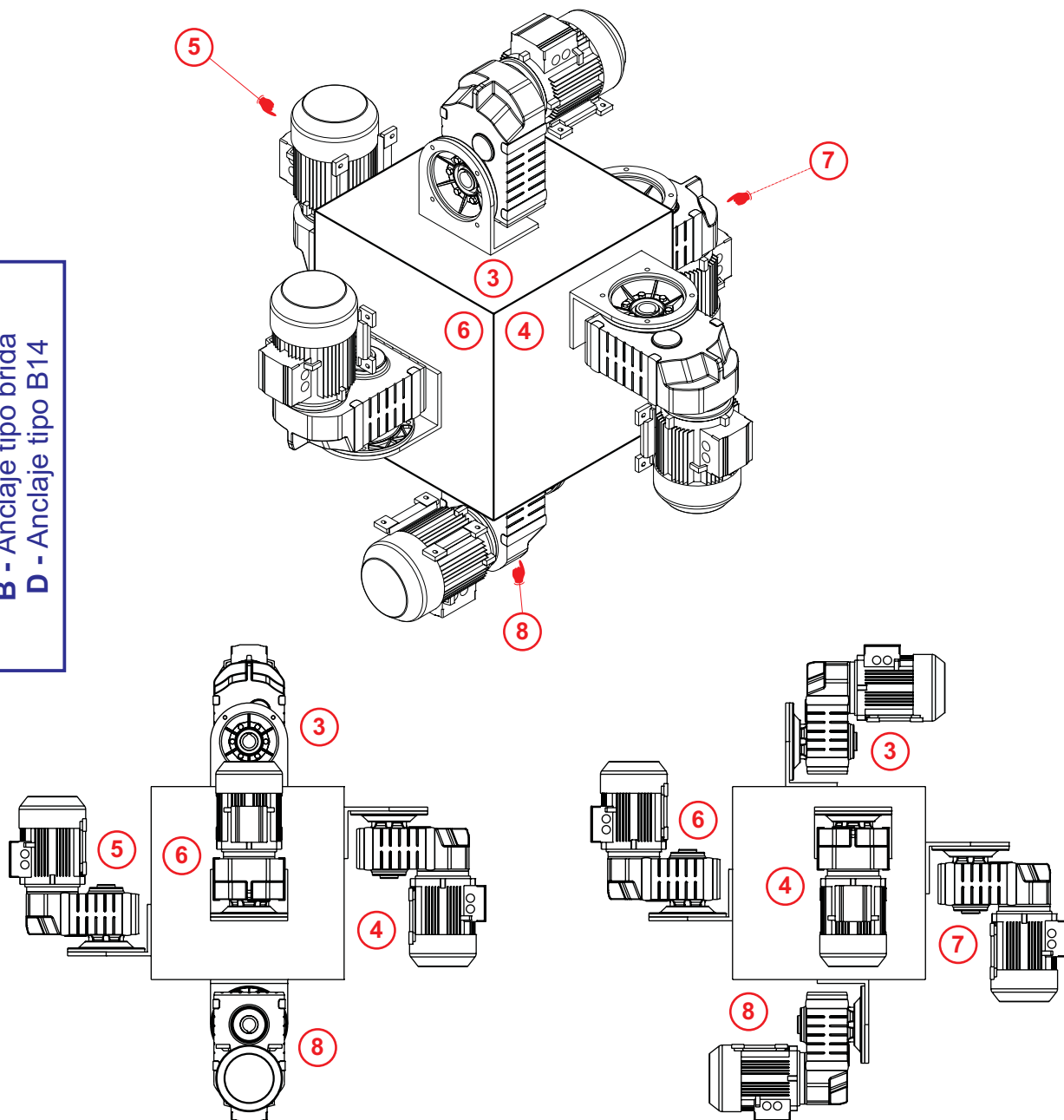
12.3 POSICIONES DE MONTAJE REDUCTORES HELICOIDAL DE EJES PARALELOS “S2000”

| | | | | | | | | | | |
|----------|---|-----|--|----------|-----|----------|------------|------------|----------|----------|
| D | | | | B | | 3 | 10H | A17 | A | 1 |
| 2 | 2 | 04 | | 5,6 | 7,8 | | 10 | 11 | 12 | 13 |
| 1 | 2 | 3,4 | | | | | | | | |

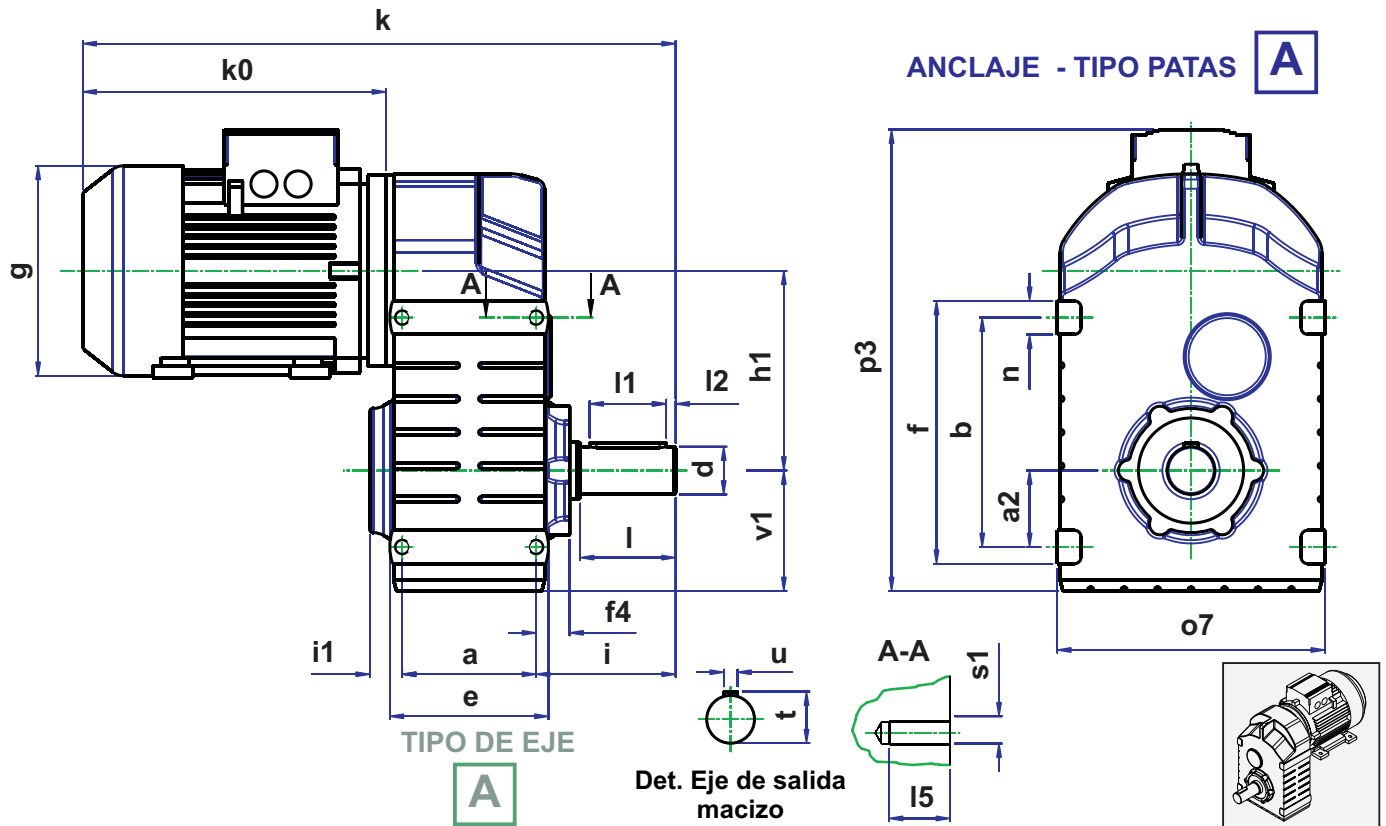
FORMA CONSTRUCTIVA

B - Anclaje tipo brida

D - Anclaje tipo B14

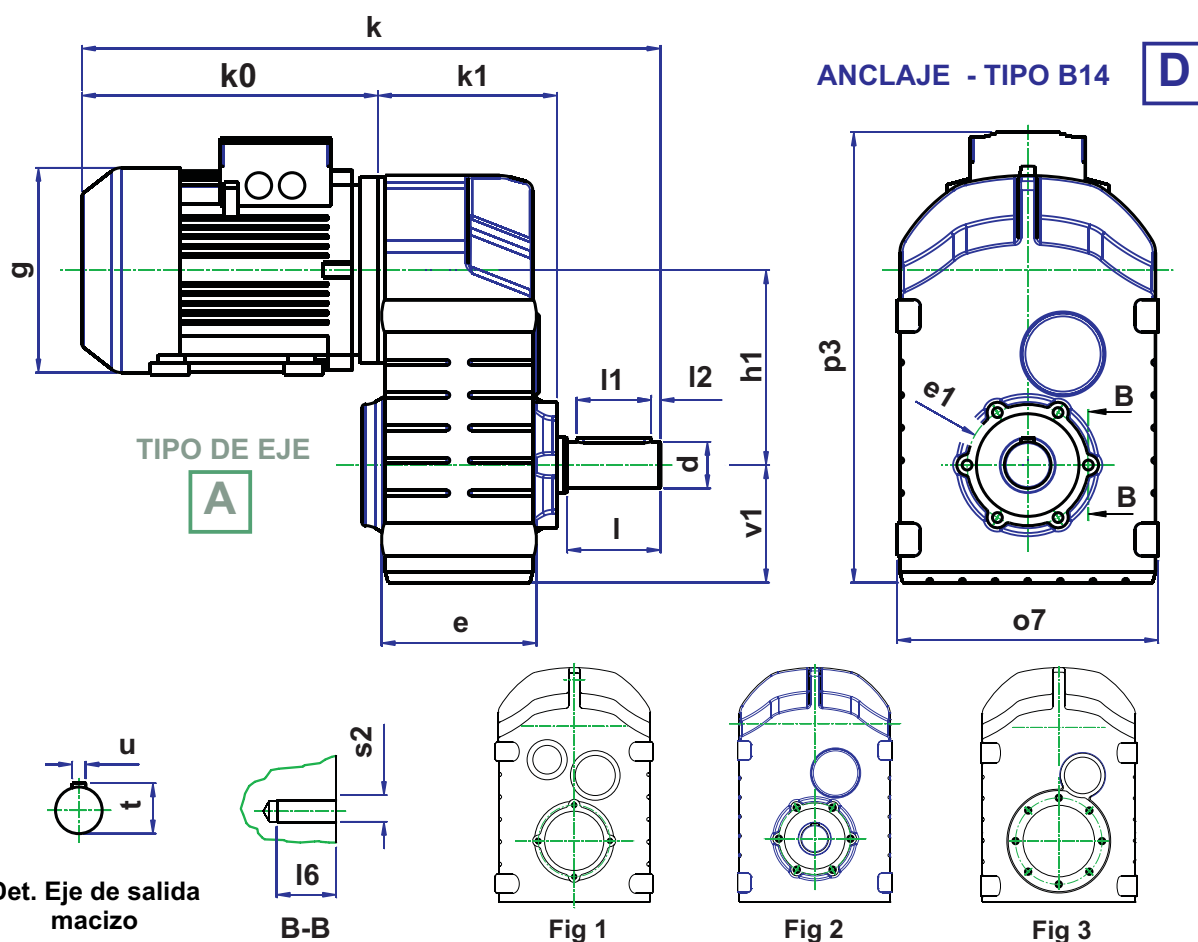


12.4 MOTORREDUCTORES HELICOIDAL DE EJES PARALELOS “S2000”



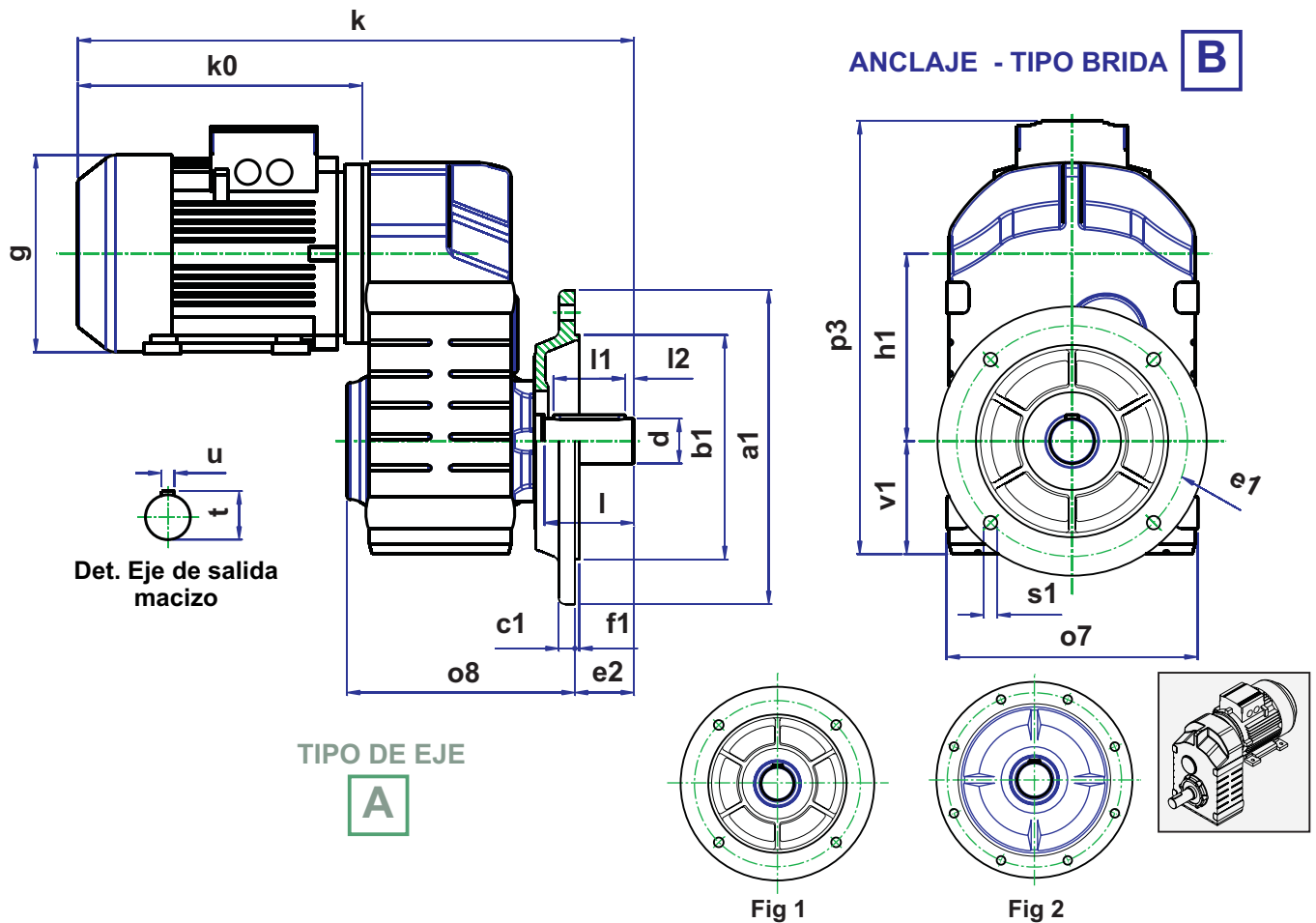
| TAMAÑO | Motor | a b | a2 | d l | e f | f4 | g | h1 | i | i1 | k | k0 | l1 l2 | n | o7 | p3 | s1 l5 | t u | v1 |
|--------|-------|--------|-----|--------|--------|----|-----|-------|-----|----|------|-----|----------|----|-----|-----|----------|--------|-----|
| FG02 | 63 | 75 | 45 | 30 | 95 | 36 | 120 | 120 | 101 | 15 | 396 | 217 | 50 | 20 | 165 | 310 | M8 | 33 | 75 |
| | 71 | | | | | | 148 | | | | 389 | 210 | | | | 303 | | | |
| | 80 | | | | | | 163 | | | | 413 | 234 | | | | 309 | | | |
| | 90 | 138.5 | | 60 | 160 | | 181 | | | | 460 | 281 | 5 | | | 317 | 12 | 3/8" | |
| FG03 | 71 | 90 | 49 | 35 | 110 | 32 | 148 | 138.5 | 106 | 27 | 416 | 210 | 56 | 20 | 190 | 331 | M10 | 38 | 85 |
| | 80 | | | | | | 163 | | | | 440 | 234 | | | | 337 | | | |
| | 90 | | | | | | 181 | | | | 487 | 281 | | | | 345 | | | |
| | 112 | 150 | | 70 | 170 | | 227 | | | | 539 | 333 | 7 | | | 372 | 15 | 3/8" | |
| FG04 | 80 | 110 | 60 | 40 | 135 | 40 | 163 | 169 | 121 | 29 | 476 | 234 | 70 | 25 | 225 | 388 | M12 | 43.5 | 105 |
| | 90 | | | | | | 181 | | | | 523 | 281 | | | | 396 | | | |
| | 112 | | | | | | 227 | | | | 575 | 333 | | | | 422 | | | |
| | 132 | 185 | | 80 | 210 | | 266 | | | | 653 | 411 | 5 | | | 457 | 20 | 1/2" | |
| FG05 | 90 | 140 | 80 | 50 | 165 | 38 | 181 | 209 | 149 | 32 | 584 | 281 | 80 | 35 | 285 | 456 | M16 | 53.5 | 125 |
| | 112 | | | | | | 227 | | | | 636 | 333 | | | | 482 | | | |
| | 132 | | | | | | 266 | | | | 714 | 411 | | | | 517 | | | |
| | 160 | | | | | | 320 | | | | 822 | 519 | | | | 540 | | | |
| | 180 | 240 | | 100 | 275 | | 357 | | | | 884 | 581 | 10 | | | 564 | 26 | 9/16" | |
| FG06 | 90 | 165 | 99 | 60 | 195 | 39 | 181 | 250.5 | 169 | 33 | 632 | 281 | 110 | 40 | 345 | 527 | M16 | 64.5 | 155 |
| | 112 | | | | | | 227 | | | | 684 | 333 | | | | 554 | | | |
| | 132 | | | | | | 266 | | | | 762 | 411 | | | | 589 | | | |
| | 160 | | | | | | 320 | | | | 870 | 519 | | | | 612 | | | |
| | 180 | | | | | | 357 | | | | 932 | 581 | | | | 636 | | | |
| | 200 | 290 | | 120 | 330 | | 403 | | | | 984 | 633 | 5 | | | 666 | 30 | 3/4" | |
| FG07 | 112 | 205 | 115 | 70 | 240 | 50 | 227 | 295 | 205 | 48 | 764 | 333 | 125 | 50 | 415 | 628 | M20 | 74.5 | 185 |
| | 132 | | | | | | 266 | | | | 842 | 411 | | | | 663 | | | |
| | 160 | | | | | | 320 | | | | 950 | 519 | | | | 686 | | | |
| | 180 | | | | | | 357 | | | | 1012 | 581 | | | | 710 | | | |
| | 200 | | | | | | 403 | | | | 1064 | 633 | | | | 740 | | | |
| | 225 | 340 | | 140 | 400 | | 447 | | | | 1121 | 690 | 7.5 | | | 824 | 30 | 3/4" | |
| FG08 | 132 | 220 | 135 | 90 | 260 | 61 | 266 | 341.5 | 244 | 59 | 894 | 411 | 160 | 60 | 480 | 730 | M24 | 95 | 205 |
| | 160 | | | | | | 320 | | | | 1002 | 519 | | | | 753 | | | |
| | 180 | | | | | | 357 | | | | 1064 | 581 | | | | 777 | | | |
| | 200 | | | | | | 403 | | | | 1116 | 633 | | | | 807 | | | |
| | 225 | 400 | | 170 | 460 | | 447 | | | | 1173 | 690 | 5 | | | 891 | 40 | 1" | |

12.5 MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “



| TAMAÑO | Motor | d I | e | e1 | g | h1 | k | k0 | k1 | l1 l2 | o7 | p3 | s2 I6 | t u | v1 |
|--------|-------|--------|-----|-------|-----|-------|------|-----|-----|----------|-----|-----|----------|--------|-----|
| FG02 | 63 | 30 | 95 | 90 | 120 | 120 | 396 | 217 | 114 | 50 | 165 | 310 | M6 | 33 | 75 |
| | 71 | | | | 148 | | 389 | 210 | | | | 303 | | | |
| | 80 | | | | 163 | | 413 | 234 | | | | 309 | | | |
| | 90 | 60 | | Fig 1 | 181 | | 460 | 281 | | 5 | | 317 | 14 | 3/8" | |
| FG03 | 71 | 35 | 110 | 100 | 148 | 138.5 | 417 | 210 | 132 | 56 | 190 | 331 | M8 | 38 | 85 |
| | 80 | | | | 163 | | 441 | 234 | | | | 337 | | | |
| | 90 | | | | 181 | | 488 | 281 | | | | 345 | | | |
| | 112 | 70 | | Fig 2 | 227 | | 540 | 333 | | 7 | | 372 | 20 | 3/8" | |
| FG04 | 80 | 40 | 135 | 110 | 163 | 169 | 476 | 234 | 161 | 70 | 225 | 388 | M10 | 43.5 | 105 |
| | 90 | | | | 181 | | 523 | 281 | | | | 396 | | | |
| | 112 | | | | 227 | | 575 | 333 | | | | 422 | | | |
| | 132 | 80 | | Fig 2 | 266 | | 653 | 411 | | 5 | | 457 | 21 | 1/2" | |
| FG05 | 90 | 50 | 165 | 130 | 181 | 209 | 583 | 281 | 192 | 80 | 285 | 456 | M12 | 53.5 | 125 |
| | 112 | | | | 227 | | 635 | 333 | | | | 482 | | | |
| | 132 | | | | 266 | | 713 | 411 | | | | 517 | | | |
| | 160 | | | | 320 | | 821 | 519 | | | | 540 | | | |
| FG06 | 180 | 100 | | Fig 2 | 357 | | 883 | 581 | | 10 | | 564 | 30 | 9/16" | |
| | 90 | 60 | 195 | 178 | 181 | 250.5 | 633 | 281 | 221 | 110 | 345 | 527 | M16 | 64.5 | 155 |
| | 112 | | | | 227 | | 685 | 333 | | | | 554 | | | |
| | 132 | | | | 266 | | 763 | 411 | | | | 589 | | | |
| FG07 | 160 | | | | 320 | | 871 | 519 | | | | 612 | | | |
| | 180 | | | | 357 | | 933 | 581 | | | | 636 | | | |
| | 200 | | | | 403 | | 985 | 633 | | 5 | | 666 | 36 | 3/4" | |
| | 225 | 140 | | Fig 3 | 447 | | 1121 | 690 | | 7.5 | | 824 | 30 | 3/4" | |
| FG08 | 132 | 90 | 260 | 260 | 266 | 341.5 | 898 | 411 | 305 | 160 | 480 | 730 | M20 | 95 | 205 |
| | 160 | | | | 320 | | 1006 | 519 | | | | 753 | | | |
| | 180 | | | | 357 | | 1068 | 581 | | | | 777 | | | |
| | 200 | | | | 403 | | 1120 | 633 | | | | 807 | | | |
| | 225 | 170 | | Fig 3 | 447 | | 1177 | 690 | | 5 | | 891 | 40 | 1" | |

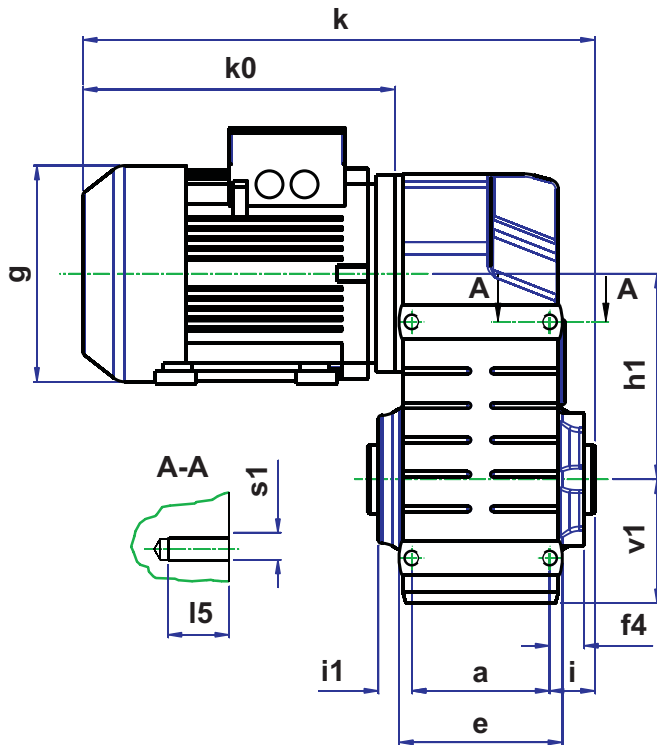
12.6 MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “



| TAMAÑO | Motor | a1 | b1 f1 | c1 | d l | e1 | e2 | o8 | g | h1 | k | k0 | l1 l2 | o7 | p3 | s1 | t u | v1 |
|--------|-------|-----|----------|----|--------|-----|----|-----|-----|-------|------|-----|----------|-----|-----|------|--------|-----|
| FG02 | 63 | 160 | 110 | 9 | 30 | 130 | 45 | 143 | 120 | 120 | 396 | 217 | 50 | 165 | 310 | 9 | 33 | 75 |
| | 71 | | | | | | | | 148 | | 389 | 210 | | | 303 | | | |
| | 80 | | | | | | | | 163 | | 413 | 234 | | | 309 | | | |
| | 90 | | 3.5 | | 60 | | | | 181 | | 460 | 281 | 5 | | 317 | 4 ag | 3/8" | |
| FG03 | 71 | 200 | 130 | 11 | 35 | 165 | 47 | 171 | 148 | 138.5 | 417 | 210 | 56 | 190 | 331 | 11 | 38 | 85 |
| | 80 | | | | | | | | 163 | | 441 | 234 | | | 337 | | | |
| | 90 | | | | | | | | 181 | | 488 | 281 | | | 345 | | | |
| | 112 | | 3.5 | | 70 | | | | 227 | | 540 | 333 | 7 | | 372 | 4 ag | 3/8" | |
| FG04 | 80 | 250 | 180 | 15 | 40 | 215 | 51 | 200 | 163 | 169 | 476 | 234 | 70 | 225 | 388 | 14 | 43.5 | 105 |
| | 90 | | | | | | | | 181 | | 523 | 281 | | | 396 | | | |
| | 112 | | | | | | | | 227 | | 575 | 333 | | | 422 | | | |
| | 132 | | 4 | | 80 | | | | 266 | | 653 | 411 | 5 | | 457 | 4 ag | 1/2" | |
| FG05 | 90 | 300 | 230 | 16 | 50 | 265 | 68 | 240 | 181 | 209 | 583 | 281 | 80 | 285 | 456 | 14 | 53.5 | 125 |
| | 112 | | | | | | | | 227 | | 635 | 333 | | | 482 | | | |
| | 132 | | | | | | | | 266 | | 713 | 411 | | | 517 | | | |
| | 160 | | | | | | | | 320 | | 821 | 519 | | | 540 | | | |
| | 180 | | 4 | | 100 | | | | 357 | | 883 | 581 | 10 | | 564 | 4 ag | 9/16" | |
| FG06 | 90 | 350 | 250 | 18 | 60 | 300 | 86 | 289 | 181 | 250.5 | 633 | 281 | 110 | 345 | 527 | 17.5 | 64.5 | 155 |
| | 112 | | | | | | | | 227 | | 685 | 333 | | | 554 | | | |
| | 132 | | | | | | | | 266 | | 763 | 411 | | | 589 | | | |
| | 160 | | | | | | | | 320 | | 871 | 519 | | | 612 | | | |
| | 180 | | | | | | | | 357 | | 933 | 581 | | | 636 | | | |
| | 200 | | 4 | | 120 | | | | 403 | | 985 | 633 | 5 | | 666 | 4 ag | 3/4" | |
| FG07 | 112 | 450 | 350 | 24 | 70 | 400 | 86 | 371 | 227 | 295 | 764 | 333 | 125 | 415 | 628 | 17.5 | 74.5 | 185 |
| | 132 | | | | | | | | 266 | | 842 | 411 | | | 663 | | | |
| | 160 | | | | | | | | 320 | | 950 | 519 | | | 686 | | | |
| | 180 | | | | | | | | 357 | | 1012 | 581 | | | 710 | | | |
| | 200 | | | | | | | | 403 | | 1064 | 633 | | | 740 | | | |
| | 225 | | 5 | | 140 | | | | 447 | | 1121 | 690 | 7.5 | | 824 | 8 ag | 3/4" | |
| FG08 | 132 | 450 | 350 | 24 | 90 | 400 | 90 | 405 | 266 | 341.5 | 898 | 411 | 160 | 480 | 730 | 17.5 | 95 | 205 |
| | 160 | | | | | | | | 320 | | 1006 | 519 | | | 753 | | | |
| | 180 | | | | | | | | 357 | | 1068 | 581 | | | 777 | | | |
| | 200 | | | | | | | | 403 | | 1120 | 633 | | | 807 | | | |
| | 225 | | 5 | | 170 | | | | 447 | | 1177 | 690 | 5 | | 891 | 8 ag | 1" | |

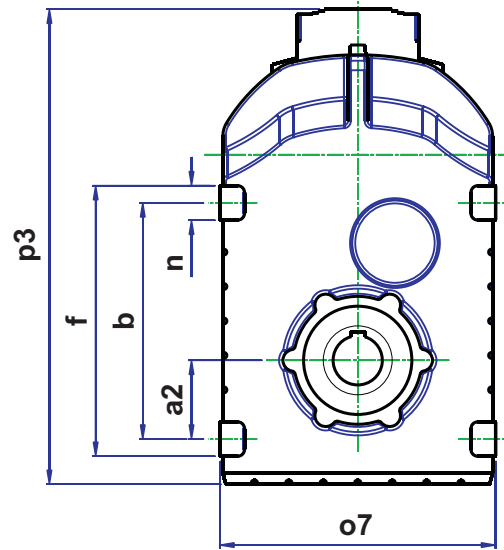
12.7 MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “

ANCLAJE - TIPO PATAS A

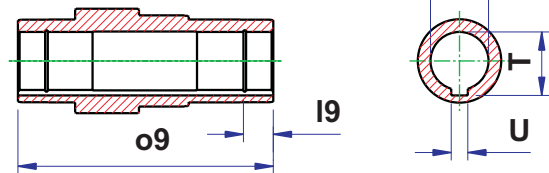


TIPO DE EJE

G

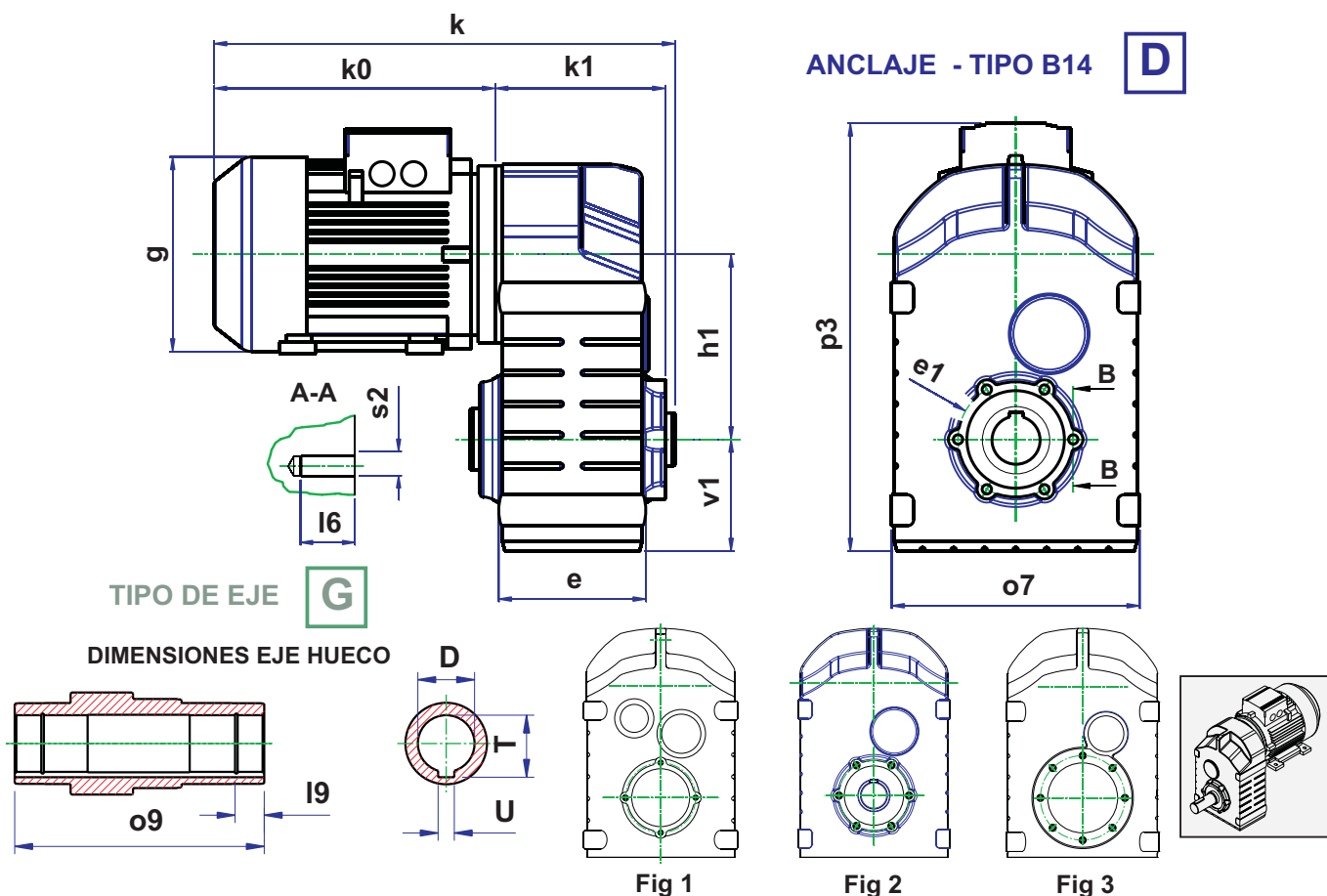


DIMENSIONES EJE HUECO



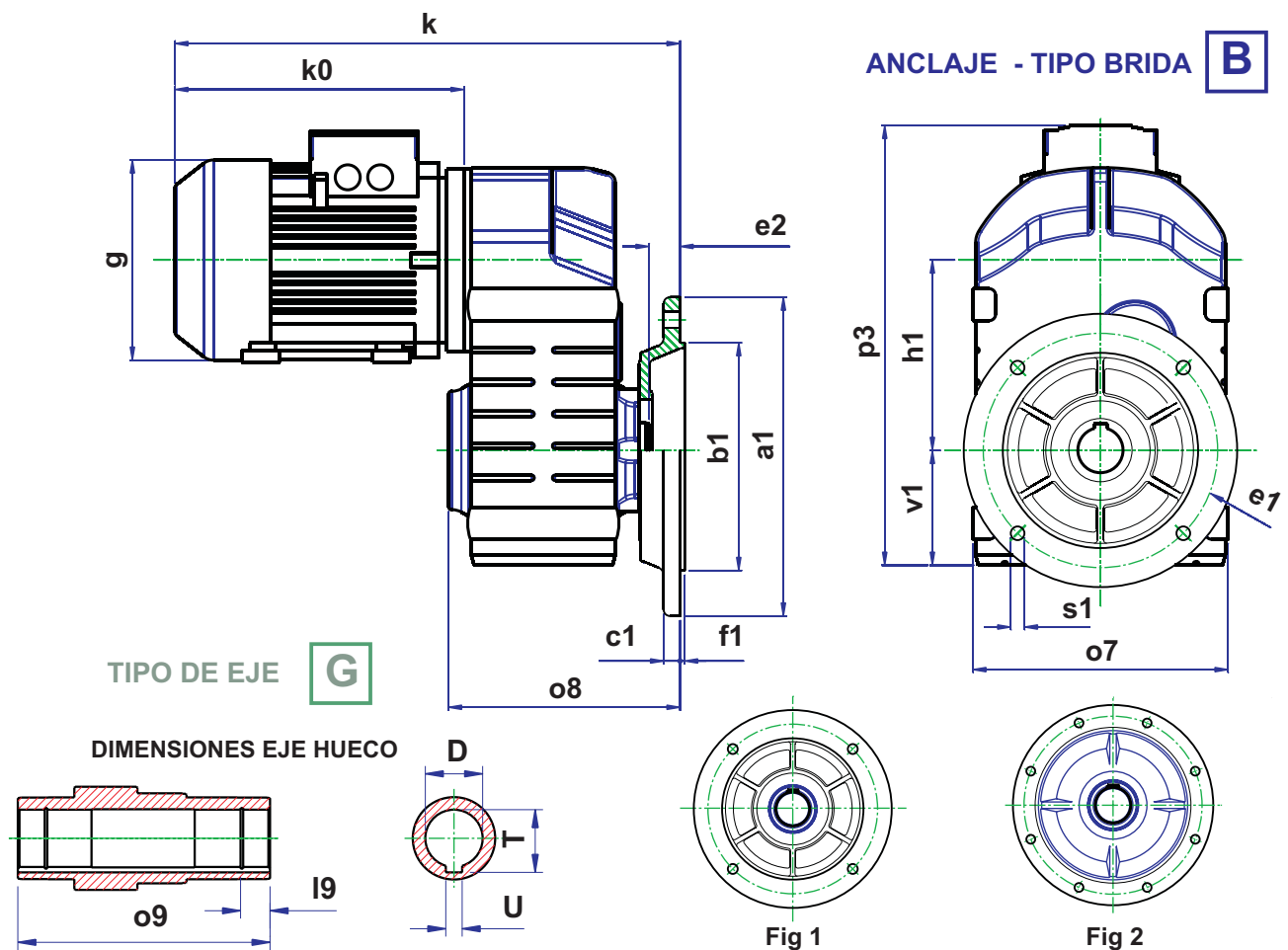
| TAMAÑO | Motor | a b | a2 | D o9 | e f | f4 | g | h1 | i | i1 | k | k0 | I9 | n | o7 | p3 | s1 I5 | T U | v1 |
|--------|-------|--------|-----|---------|--------|----|-----|-------|----|----|------|-----|----|----|-----|-----|----------|--------|-----|
| FG02 | 63 | 75 | 45 | 30 | 95 | 36 | 120 | 120 | 41 | 15 | 336 | 217 | 16 | 20 | 165 | 310 | M8 | 33 | 75 |
| | 71 | | | | | | 148 | | | | 329 | 210 | | | | 303 | | | |
| | 80 | | | | | | 163 | | | | 353 | 234 | | | | 309 | | | |
| | 90 | 138.5 | | 136 | 160 | | 181 | | | | 400 | 281 | | | | 317 | 12 | 10 | |
| FG03 | 71 | 90 | 49 | 35 | 110 | 32 | 148 | 138.5 | 36 | 27 | 346 | 210 | 18 | 20 | 190 | 331 | M10 | 38.5 | 85 |
| | 80 | | | | | | 163 | | | | 370 | 234 | | | | 337 | | | |
| | 90 | | | | | | 181 | | | | 417 | 281 | | | | 345 | | | |
| | 112 | 150 | | 157 | 170 | | 227 | | | | 469 | 333 | | | | 372 | 15 | 10 | |
| FG04 | 80 | 110 | 60 | 40 | 135 | 40 | 163 | 169 | 41 | 29 | 396 | 234 | 24 | 25 | 225 | 388 | M12 | 43.3 | 105 |
| | 90 | | | | | | 181 | | | | 443 | 281 | | | | 396 | | | |
| | 112 | | | | | | 227 | | | | 495 | 333 | | | | 422 | | | |
| | 132 | 185 | | 180 | 210 | | 266 | | | | 573 | 411 | | | | 457 | 20 | 12 | |
| FG05 | 90 | 140 | 80 | 50 | 165 | 38 | 181 | 209 | 49 | 32 | 484 | 281 | 30 | 35 | 285 | 456 | M16 | 53.8 | 125 |
| | 112 | | | | | | 227 | | | | 536 | 333 | | | | 482 | | | |
| | 132 | | | | | | 266 | | | | 614 | 411 | | | | 517 | | | |
| | 160 | | | | | | 320 | | | | 722 | 519 | | | | 540 | | | |
| | 180 | 240 | | 231 | 275 | | 357 | | | | 784 | 581 | | | | 564 | 26 | 14 | |
| FG06 | 90 | 165 | 99 | 60 | 195 | 39 | 181 | 250.5 | 49 | 33 | 512 | 281 | 30 | 40 | 345 | 527 | M16 | 64.6 | 155 |
| | 112 | | | | | | 227 | | | | 564 | 333 | | | | 554 | | | |
| | 132 | | | | | | 266 | | | | 642 | 411 | | | | 589 | | | |
| | 160 | | | | | | 320 | | | | 750 | 519 | | | | 612 | | | |
| | 180 | | | | | | 357 | | | | 812 | 581 | | | | 636 | | | |
| | 200 | 290 | | 257 | 330 | | 403 | | | | 864 | 633 | | | | 666 | 30 | 18 | |
| FG07 | 112 | 205 | 115 | 70 | 240 | 50 | 227 | 295 | 65 | 48 | 623 | 333 | 30 | 50 | 415 | 628 | M20 | 75 | 185 |
| | 132 | | | | | | 266 | | | | 701 | 411 | | | | 663 | | | |
| | 160 | | | | | | 320 | | | | 809 | 519 | | | | 686 | | | |
| | 180 | | | | | | 357 | | | | 871 | 581 | | | | 710 | | | |
| | 200 | | | | | | 403 | | | | 923 | 633 | | | | 740 | | | |
| | 225 | 340 | | 333 | 400 | | 447 | | | | 980 | 690 | | | | 824 | 30 | 20 | |
| FG08 | 132 | 220 | 135 | 90 | 260 | 61 | 266 | 341.5 | 70 | 59 | 725 | 411 | 40 | 60 | 480 | 730 | M24 | 95.4 | 205 |
| | 160 | | | | | | 320 | | | | 833 | 519 | | | | 753 | | | |
| | 180 | | | | | | 357 | | | | 895 | 581 | | | | 777 | | | |
| | 200 | | | | | | 403 | | | | 947 | 633 | | | | 807 | | | |
| | 225 | 400 | | 352 | 460 | | 447 | | | | 1004 | 690 | | | | 891 | 40 | 25 | |

12.8 MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “



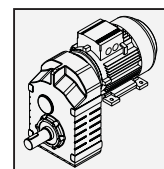
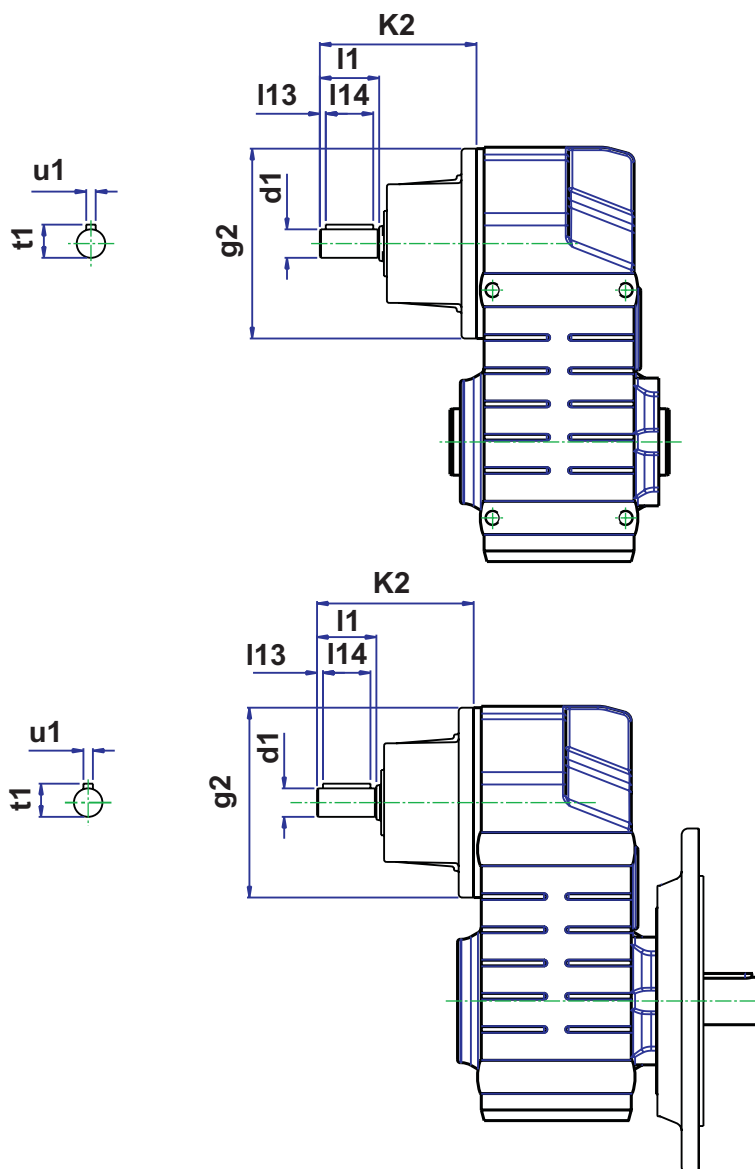
| TAMAÑO | Motor | D o9 | e | e1 | g | h1 | k | k0 | k1 | I9 | o7 | p3 | s2 I6 | T U | v1 |
|--------|-------|---------|-----|-------|-----|-------|------|-----|-----|----|-----|-----|----------|--------|-----|
| FG02 | 63 | 30 | 95 | 90 | 120 | 120 | 336 | 217 | 114 | 16 | 165 | 310 | M6 | 33 | 75 |
| | 71 | | | | 148 | | 329 | 210 | | | | 303 | | | |
| | 80 | | | | 163 | | 353 | 234 | | | | 309 | | | |
| | 90 | 136 | | Fig 1 | 181 | | 400 | 281 | | | | 317 | 14 | 10 | |
| FG03 | 71 | 35 | 110 | 100 | 148 | 138.5 | 346 | 210 | 132 | 18 | 190 | 331 | M8 | 38.5 | 85 |
| | 80 | | | | 163 | | 370 | 234 | | | | 337 | | | |
| | 90 | | | | 181 | | 417 | 281 | | | | 345 | | | |
| | 112 | 157 | | Fig 2 | 227 | | 469 | 333 | | | | 372 | 20 | 10 | |
| FG04 | 80 | 40 | 135 | 110 | 163 | 169 | 395 | 234 | 161 | 24 | 225 | 388 | M10 | 43.3 | 105 |
| | 90 | | | | 181 | | 443 | 281 | | | | 396 | | | |
| | 112 | | | | 227 | | 495 | 333 | | | | 422 | | | |
| | 132 | 180 | | Fig 2 | 266 | | 573 | 411 | | | | 457 | 21 | 12 | |
| FG05 | 90 | 50 | 165 | 130 | 181 | 209 | 484 | 281 | 192 | 30 | 285 | 456 | M12 | 53.8 | 125 |
| | 112 | | | | 227 | | 536 | 333 | | | | 482 | | | |
| | 132 | | | | 266 | | 614 | 411 | | | | 517 | | | |
| | 160 | | | | 320 | | 722 | 519 | | | | 540 | | | |
| | 180 | 231 | | Fig 2 | 357 | | 784 | 581 | | | | 564 | 30 | 14 | |
| FG06 | 90 | 60 | 195 | 178 | 181 | 250.5 | 512 | 281 | 221 | 30 | 345 | 527 | M16 | 64.6 | 155 |
| | 112 | | | | 227 | | 564 | 333 | | | | 554 | | | |
| | 132 | | | | 266 | | 642 | 411 | | | | 589 | | | |
| | 160 | | | | 320 | | 750 | 519 | | | | 612 | | | |
| | 180 | | | | 357 | | 812 | 581 | | | | 636 | | | |
| | 200 | 257 | | Fig 2 | 403 | | 864 | 633 | | | | 666 | 36 | 18 | |
| FG07 | 112 | 70 | 240 | 205 | 227 | 295 | 623 | 333 | 275 | 30 | 415 | 628 | M16 | 75 | 185 |
| | 132 | | | | 266 | | 701 | 411 | | | | 663 | | | |
| | 160 | | | | 320 | | 809 | 519 | | | | 686 | | | |
| | 180 | | | | 357 | | 871 | 581 | | | | 710 | | | |
| | 200 | | | | 403 | | 923 | 633 | | | | 740 | | | |
| | 225 | 333 | | Fig 3 | 447 | | 980 | 690 | | | | 824 | 30 | 20 | |
| FG08 | 132 | 90 | 260 | 260 | 266 | 341.5 | 725 | 411 | 305 | 40 | 480 | 730 | M20 | 95.4 | 205 |
| | 160 | | | | 320 | | 833 | 519 | | | | 753 | | | |
| | 180 | | | | 357 | | 895 | 581 | | | | 777 | | | |
| | 200 | | | | 403 | | 947 | 633 | | | | 807 | | | |
| | 225 | 352 | | Fig 3 | 447 | | 1004 | 690 | | | | 891 | 40 | 25 | |

12.9 MOTORREDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “



| TAMAÑO | Motor | a1 | b1 f1 | c1 | D o9 | e1 | e2 | o8 | g | h1 | k | k0 | I9 | o7 | p3 | s1 | T U | v1 |
|--------|-------|-----|----------|----|---------|-----|----|-----|-----|-------|------|-----|----|-----|-----|------|--------|-----|
| FG02 | 63 | 160 | 110 | 9 | 30 | 130 | 15 | 143 | 120 | 120 | 351 | 217 | 16 | 165 | 310 | 9 | 33 | 75 |
| | 71 | | | | | | | | 148 | | 344 | 210 | | | 303 | | | |
| | 80 | | | | | | | | 163 | | 368 | 234 | | | 309 | | | |
| | 90 | | 3.5 | | 136 | | | | 181 | | 415 | 281 | | | 317 | 4 ag | 10 | |
| FG03 | 71 | 200 | 130 | 11 | 35 | 165 | 24 | 171 | 148 | 138.5 | 370 | 210 | 18 | 190 | 331 | 11 | 38.5 | 85 |
| | 80 | | | | | | | | 163 | | 394 | 234 | | | 337 | | | |
| | 90 | | | | | | | | 181 | | 441 | 281 | | | 345 | | | |
| | 112 | | 3.5 | | 157 | | | | 227 | | 493 | 333 | | | 372 | 4 ag | 10 | |
| FG04 | 80 | 250 | 180 | 15 | 40 | 215 | 30 | 200 | 163 | 169 | 425 | 234 | 24 | 225 | 388 | 14 | 43.3 | 105 |
| | 90 | | | | | | | | 181 | | 472 | 281 | | | 396 | | | |
| | 112 | | | | | | | | 227 | | 524 | 333 | | | 422 | | | |
| | 132 | | 4 | | 180 | | | | 266 | | 602 | 411 | | | 457 | 4 ag | 12 | |
| FG05 | 90 | 300 | 230 | 16 | 50 | 265 | 32 | 240 | 181 | 209 | 515 | 281 | 30 | 285 | 456 | 14 | 53.8 | 125 |
| | 112 | | | | | | | | 227 | | 567 | 333 | | | 482 | | | |
| | 132 | | | | | | | | 266 | | 645 | 411 | | | 517 | | | |
| | 160 | | | | | | | | 320 | | 753 | 519 | | | 540 | | | |
| FG06 | 180 | | 4 | | 231 | | | | 357 | | 815 | 581 | | | 564 | 4 ag | 14 | |
| | 90 | 350 | 250 | 18 | 60 | 300 | 35 | 289 | 181 | 250.5 | 547 | 281 | 30 | 345 | 527 | 17.5 | 64.6 | 155 |
| | 112 | | | | | | | | 227 | | 599 | 333 | | | 554 | | | |
| | 132 | | | | | | | | 266 | | 677 | 411 | | | 589 | | | |
| FG07 | 160 | | | | | | | | 320 | | 785 | 519 | | | 612 | | | |
| | 180 | | | | | | | | 357 | | 847 | 581 | | | 636 | | | |
| | 200 | | | | | | | | 403 | | 899 | 633 | | | 666 | 4 ag | 18 | |
| | 225 | | 5 | | 333 | | | | 447 | | 1035 | 690 | | | 824 | 8 ag | 20 | |
| FG08 | 132 | 450 | 350 | 24 | 90 | 400 | 68 | 405 | 266 | 341.5 | 808 | 411 | 40 | 480 | 730 | 17.5 | 95.4 | 205 |
| | 160 | | | | | | | | 320 | | 916 | 519 | | | 753 | | | |
| | 180 | | | | | | | | 357 | | 978 | 581 | | | 777 | | | |
| | 200 | | | | | | | | 403 | | 1030 | 633 | | | 807 | | | |
| | 225 | | 5 | | 352 | | | | 447 | | 1087 | 690 | | | 891 | 8 ag | 25 | |

12.10 REDUCTORES HELICOIDALES PENDULARES DE EJES PARALELOS “ SERIE 2000 “



| TAMAÑO | d_1 | g_2 | k_2 | l_1 | l_{13} | l_{14} | t_1 | u_1 |
|-------------|-------|-------|-------|-------|----------|----------|-------|-------|
| FG02 | 16 | 120 | 116 | 40 | 4 | 32 | 18.5 | 3/16" |
| FG03 | 19 | 120 | 116 | 40 | 4 | 32 | 21.5 | 1/4" |
| FG04 | 24 | 160 | 132 | 50 | 5 | 40 | 27 | 5/16" |
| FG05 | 28 | 200 | 152 | 60 | 5 | 50 | 31 | 5/16" |
| FG06 | 38 | 250 | 202 | 80 | 5 | 70 | 41 | 3/8" |
| FG07 | 42 | 300 | 250 | 110 | 10 | 70 | 45 | 1/2" |
| FG08 | 48 | 350 | 270 | 110 | 10 | 80 | 51.5 | 9/16" |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |
|--|--|--------------------------|-------------------|------------------|------------------|---------|
| | Kw / Hp 0.18 / 0.25 - Frame - Polos 63 - 4 | | | | | |
| FG02 | 26.2 | 65.6 | 65.22 | 2.9 | 2202 | 22H G04 |
| | 23.4 | 73.4 | 72.97 | 2.6 | 2202 | 22I G04 |
| | 22.0 | 78.2 | 77.78 | 2.4 | 2202 | 22J G04 |
| | 19.2 | 89.4 | 88.94 | 2.1 | 2202 | 22K G04 |
| | 16.6 | 103.3 | 102.71 | 1.8 | 2202 | 22L G04 |
| | 15.4 | 111.5 | 110.89 | 1.7 | 2202 | 22M G04 |
| Kw / Hp 0.25 / 0.33 - Frame - Polos 63 - 4 | | | | | | |
| FG02 | 34.9 | 68.4 | 48.98 | 2.8 | 2202 | 22F G05 |
| | 30.4 | 78.6 | 56.33 | 2.4 | 2202 | 22G G05 |
| | 26.2 | 91.1 | 65.22 | 2.1 | 2202 | 22H G05 |
| | 23.4 | 101.9 | 72.97 | 1.9 | 2202 | 22I G05 |
| | 22.0 | 108.6 | 77.78 | 1.7 | 2202 | 22J G05 |
| | 19.2 | 124.2 | 88.94 | 1.5 | 2202 | 22K G05 |
| | 16.6 | 143.4 | 102.71 | 1.3 | 2202 | 22L G05 |
| | 15.4 | 154.8 | 110.89 | 1.2 | 2202 | 22M G05 |
| Kw / Hp 0.29 / 0.4 - Frame - Polos 71 - 4 | | | | | | |
| FG02 | 40.0 | 69.2 | 41.00 | 2.7 | 2202 | 11I A04 |
| | 38.3 | 72.3 | 42.81 | 2.6 | 2202 | 22E A04 |
| | 33.5 | 82.7 | 48.98 | 2.3 | 2202 | 22F A04 |
| | 29.1 | 95.1 | 56.33 | 2.0 | 2202 | 22G A04 |
| | 25.1 | 110.1 | 65.22 | 1.7 | 2202 | 22H A04 |
| | 22.5 | 123.2 | 72.97 | 1.5 | 2202 | 22I A04 |
| | 21.1 | 131.3 | 77.78 | 1.4 | 2202 | 22J A04 |
| | 18.4 | 150.2 | 88.94 | 1.3 | 2202 | 22K A04 |
| | 16.0 | 173.4 | 102.71 | 1.1 | 2202 | 22L A04 |
| | 14.8 | 187.3 | 110.89 | 1.0 | 2202 | 22M A04 |
| FG03 | 19.2 | 144.5 | 85.55 | 2.8 | 2203 | 22J A04 |
| | 18.0 | 153.6 | 90.98 | 2.6 | 2203 | 22K A04 |
| | 15.8 | 174.9 | 103.56 | 2.3 | 2203 | 22L A04 |
| | 13.8 | 201.1 | 119.09 | 2.0 | 2203 | 22M A04 |
| | 12.8 | 216.7 | 128.32 | 1.8 | 2203 | 22N A04 |
| FG04 | 9.4 | 293.5 | 173.81 | 2.8 | 2204 | 22N A04 |
| | 8.3 | 335.1 | 198.44 | 2.4 | 2204 | 22O A04 |
| | 7.7 | 359.8 | 213.06 | 2.3 | 2204 | 22P A04 |
| Kw / Hp 0.37 / 0.5 - Frame - Polos 71 - 4 | | | | | | |
| FG02 | 50.2 | 70.3 | 31.65 | 2.7 | 2202 | 11G A05 |
| | 43.4 | 81.4 | 36.64 | 2.3 | 2202 | 11H A05 |
| | 38.8 | 91.1 | 41.00 | 2.1 | 2202 | 11I A05 |
| | 37.1 | 95.1 | 42.81 | 2.0 | 2202 | 22E A05 |
| | 32.5 | 108.8 | 48.98 | 1.7 | 2202 | 22F A05 |
| | 28.2 | 125.2 | 56.33 | 1.5 | 2202 | 22G A05 |
| | 24.4 | 144.9 | 65.22 | 1.3 | 2202 | 22H A05 |
| | 21.8 | 162.2 | 72.97 | 1.2 | 2202 | 22I A05 |
| | 20.4 | 172.9 | 77.78 | 1.1 | 2202 | 22J A05 |
| | 17.9 | 197.7 | 88.94 | 1.0 | 2202 | 22K A05 |
| | FG03 | 23.9 | 147.9 | 66.54 | 2.7 | 2203 |
| 20.8 | | 170.1 | 76.54 | 2.4 | 2203 | 22I A05 |
| 18.6 | | 190.1 | 85.55 | 2.1 | 2203 | 22J A05 |
| 17.5 | | 202.2 | 90.98 | 2.0 | 2203 | 22K A05 |
| 15.4 | | 230.1 | 103.56 | 1.7 | 2203 | 22L A05 |
| 13.4 | | 264.7 | 119.09 | 1.5 | 2203 | 22M A05 |
| 12.4 | | 285.2 | 128.32 | 1.4 | 2203 | 22N A05 |
| 12.0 | | 294.9 | 132.70 | 2.8 | 2204 | 22K A05 |
| 10.9 | | 322.8 | 145.27 | 2.5 | 2204 | 22L A05 |
| 10.3 | | 342.0 | 153.88 | 2.4 | 2204 | 22M A05 |
| | | | | | | |
| n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |
|--|---|--------------------------|-------------------|-------------|------------------|---------|
| | Kw / Hp 0.37 / 0.5 - Frame - Polos 71 - 4 | | | | | |
| FG04 | 9.1 | 386.3 | 173.81 | 2.1 | 2204 | 22N A05 |
| | 8.0 | 441.0 | 198.44 | 1.9 | 2204 | 22O A05 |
| | 7.5 | 473.5 | 213.06 | 1.7 | 2204 | 22P A05 |
| Kw / Hp 0.45 / 0.6 - Frame - Polos 71 - 4 | | | | | | |
| FG02 | 61.0 | 70.4 | 27.52 | 2.7 | 2202 | 11F A06 |
| | 53.1 | 81.0 | 31.65 | 2.3 | 2202 | 11G A06 |
| | 45.9 | 93.7 | 36.64 | 2.0 | 2202 | 11H A06 |
| | 41.0 | 104.9 | 41.00 | 1.8 | 2202 | 11I A06 |
| | 39.2 | 109.5 | 42.81 | 1.7 | 2202 | 22E A06 |
| | 34.3 | 125.3 | 48.98 | 1.5 | 2202 | 22F A06 |
| | 29.8 | 144.1 | 56.33 | 1.3 | 2202 | 22G A06 |
| | 25.8 | 166.8 | 65.22 | 1.1 | 2202 | 22H A06 |
| | 23.0 | 186.7 | 72.97 | 1.0 | 2202 | 22I A06 |
| | 21.6 | 199.0 | 77.78 | 1.0 | 2202 | 22J A06 |
| FG03 | 32.7 | 131.3 | 51.33 | 3.0 | 2203 | 22F A06 |
| | 28.8 | 149.1 | 58.27 | 2.7 | 2203 | 22G A06 |
| | 25.2 | 170.2 | 66.54 | 2.4 | 2203 | 22H A06 |
| | 21.9 | 195.8 | 76.54 | 2.0 | 2203 | 22I A06 |
| | 19.6 | 218.8 | 85.55 | 1.8 | 2203 | 22J A06 |
| | 18.5 | 232.7 | 90.98 | 1.7 | 2203 | 22K A06 |
| | 16.2 | 264.9 | 103.56 | 1.5 | 2203 | 22L A06 |
| | 14.1 | 304.6 | 119.09 | 1.3 | 2203 | 22M A06 |
| | 13.1 | 328.2 | 128.32 | 1.2 | 2203 | 22N A06 |
| | 16.2 | 264.6 | 103.44 | 3.1 | 2204 | 22I A06 |
| FG04 | 14.4 | 298.5 | 116.68 | 2.7 | 2204 | 22J A06 |
| | 12.7 | 339.5 | 132.70 | 2.4 | 2204 | 22K A06 |
| | 11.6 | 371.6 | 145.27 | 2.2 | 2204 | 22L A06 |
| | 10.9 | 393.6 | 153.88 | 2.1 | 2204 | 22M A06 |
| | 9.7 | 444.6 | 173.81 | 1.8 | 2204 | 22N A06 |
| | 8.5 | 507.6 | 198.44 | 1.6 | 2204 | 22O A06 |
| | 7.9 | 545.0 | 213.06 | 1.5 | 2204 | 22P A06 |
| Kw / Hp 0.56 / 0.75 - Frame - Polos 71 - 4 | | | | | | |
| FG02 | 83.6 | 64.0 | 19.74 | 3.0 | 2202 | 20K A07 |
| | 78.8 | 67.9 | 20.95 | 2.8 | 2202 | 20L A07 |
| | 69.4 | 77.0 | 23.76 | 2.5 | 2202 | 20M A07 |
| | 60.6 | 88.3 | 27.23 | 2.2 | 2202 | 20N A07 |
| | 56.3 | 94.9 | 29.29 | 2.0 | 2202 | 20O A07 |
| | 79.9 | 66.9 | 20.64 | 2.8 | 2202 | 11C A07 |
| | 74.0 | 72.3 | 22.30 | 2.6 | 2202 | 11D A07 |
| | 68.6 | 78.0 | 24.05 | 2.4 | 2202 | 11E A07 |
| | 60.0 | 89.2 | 27.52 | 2.1 | 2202 | 11F A07 |
| | 52.1 | 102.6 | 31.65 | 1.9 | 2202 | 11G A07 |
| | 45.0 | 118.8 | 36.64 | 1.6 | 2202 | 11H A07 |
| | 40.2 | 132.9 | 41.00 | 1.4 | 2202 | 11I A07 |
| | 38.5 | 138.8 | 42.81 | 1.4 | 2202 | 22E A07 |
| | 33.7 | 158.8 | 48.98 | 1.2 | 2202 | 22F A07 |
| 29.3 | 182.6 | 56.33 | 1.0 | 2202 | 22G A07 | |
| FG03 | 38.8 | 137.8 | 42.53 | 2.9 | 2203 | 21H A07 |
| | 37.0 | 144.7 | 44.63 | 2.8 | 2203 | 22D A07 |
| | 34.4 | 155.4 | 47.96 | 2.6 | 2203 | 22E A07 |
| | 32.1 | 166.4 | 51.33 | 2.4 | 2203 | 22F A07 |
| | 28.3 | 188.9 | 58.27 | 2.1 | 2203 | 22G A07 |
| | 24.8 | 215.7 | 66.54 | 1.9 | 2203 | 22H A07 |
| | 21.6 | 248.1 | 76.54 | 1.6 | 2203 | 22I A07 |
| | 19.3 | 277.3 | 85.55 | 1.4 | 2203 | 22J A07 |
| | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |
|---------|--|--------------------------|------------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 0.56 / 0.75 - Frame - Polos 71 - 4 | | | | | | |
| FG03 | 18.1 | 294.9 | 90.98 | 1.4 | 2203 | 22K A07 | |
| | 15.9 | 335.7 | 103.56 | 1.2 | 2203 | 22L A07 | |
| | 13.9 | 386.0 | 119.09 | 1.0 | 2203 | 22M A07 | |
| | 12.9 | 415.9 | 128.32 | 1.0 | 2203 | 22N A07 | |
| FG04 | 19.3 | 277.3 | 85.55 | 3.0 | 2204 | 22G A07 | |
| | 17.9 | 299.3 | 92.33 | 2.7 | 2204 | 22H A07 | |
| | 16.0 | 335.3 | 103.44 | 2.4 | 2204 | 22I A07 | |
| | 14.1 | 378.2 | 116.68 | 2.2 | 2204 | 22J A07 | |
| | 12.4 | 430.1 | 132.70 | 1.9 | 2204 | 22K A07 | |
| | 11.4 | 470.9 | 145.27 | 1.7 | 2204 | 22L A07 | |
| | 10.7 | 498.8 | 153.88 | 1.6 | 2204 | 22M A07 | |
| | 9.5 | 563.4 | 173.81 | 1.5 | 2204 | 22N A07 | |
| | 8.3 | 643.2 | 198.44 | 1.3 | 2204 | 22O A07 | |
| | 7.7 | 690.6 | 213.06 | 1.2 | 2204 | 22P A07 | |
| FG02 | Kw / Hp 0.75 / 1 - Frame - Polos 80 - 4 | | | | | | |
| | 105.2 | 68.1 | 15.78 | 2.8 | 2202 | 20I A09 | |
| | 92.0 | 77.9 | 18.05 | 2.4 | 2202 | 20J A09 | |
| | 84.1 | 85.2 | 19.74 | 2.2 | 2202 | 20K A09 | |
| | 79.2 | 90.4 | 20.95 | 2.1 | 2202 | 20L A09 | |
| | 69.9 | 102.5 | 23.76 | 1.9 | 2202 | 20M A09 | |
| | 61.0 | 117.5 | 27.23 | 1.6 | 2202 | 20N A09 | |
| | 56.7 | 126.4 | 29.29 | 1.5 | 2202 | 20O A09 | |
| | 80.4 | 89.1 | 20.64 | 2.1 | 2202 | 11C A09 | |
| | 74.4 | 96.2 | 22.30 | 2.0 | 2202 | 11D A09 | |
| | 69.0 | 103.8 | 24.05 | 1.8 | 2202 | 11E A09 | |
| | 60.3 | 118.7 | 27.52 | 1.6 | 2202 | 11F A09 | |
| | 52.4 | 136.6 | 31.65 | 1.4 | 2202 | 11G A09 | |
| | 45.3 | 158.1 | 36.64 | 1.2 | 2202 | 11H A09 | |
| | 40.5 | 176.9 | 41.00 | 1.1 | 2202 | 11I A09 | |
| | 38.8 | 184.7 | 42.81 | 1.0 | 2202 | 22E A09 | |
| | FG03 | 51.3 | 139.5 | 32.33 | 2.9 | 2203 | 20O A09 |
| | | 47.8 | 149.8 | 34.71 | 2.7 | 2203 | 20P A09 |
| 71.6 | | 100.1 | 23.20 | 4.0 | 2203 | 21C A09 | |
| 58.2 | | 123.1 | 28.53 | 3.2 | 2203 | 21D A09 | |
| 54.2 | | 132.2 | 30.65 | 3.0 | 2203 | 21E A09 | |
| 50.6 | | 141.6 | 32.81 | 2.8 | 2203 | 21F A09 | |
| 44.6 | | 160.7 | 37.24 | 2.5 | 2203 | 21G A09 | |
| 39.0 | | 183.5 | 42.53 | 2.2 | 2203 | 21H A09 | |
| 37.2 | | 192.6 | 44.63 | 2.1 | 2203 | 22D A09 | |
| 34.6 | | 206.9 | 47.96 | 1.9 | 2203 | 22E A09 | |
| 32.3 | | 221.5 | 51.33 | 1.8 | 2203 | 22F A09 | |
| 28.5 | | 251.4 | 58.27 | 1.6 | 2203 | 22G A09 | |
| 24.9 | | 287.1 | 66.54 | 1.4 | 2203 | 22H A09 | |
| 21.7 | | 330.3 | 76.54 | 1.2 | 2203 | 22I A09 | |
| 19.4 | | 369.1 | 85.55 | 1.1 | 2203 | 22J A09 | |
| 18.2 | | 392.6 | 90.98 | 1.0 | 2203 | 22K A09 | |
| FG04 | 25.3 | 282.8 | 65.55 | 2.9 | 2204 | 21J A09 | |
| | 22.3 | 321.7 | 74.55 | 2.5 | 2204 | 21K A09 | |
| | 20.7 | 346.4 | 80.28 | 2.4 | 2204 | 22F A09 | |
| | 19.4 | 369.1 | 85.55 | 2.2 | 2204 | 22G A09 | |
| | 18.0 | 398.4 | 92.33 | 2.1 | 2204 | 22H A09 | |
| | 16.0 | 446.3 | 103.44 | 1.8 | 2204 | 22I A09 | |
| | 14.2 | 503.4 | 116.68 | 1.6 | 2204 | 22J A09 | |
| | 12.5 | 572.6 | 132.70 | 1.4 | 2204 | 22K A09 | |
| | 11.4 | 626.8 | 145.27 | 1.3 | 2204 | 22L A09 | |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|---------|--|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 0.75 / 1 - Frame - Polos 80 - 4 | | | | | |
| FG04 | 10.8 | 664.0 | 153.88 | 1.2 | 2204 | 22M A09 |
| | 9.6 | 749.9 | 173.81 | 1.1 | 2204 | 22N A09 |
| | 8.4 | 856.2 | 198.44 | 1.0 | 2204 | 22O A09 |
| FG05 | 14.2 | 504.5 | 116.92 | 3.0 | 2205 | 22L A09 |
| | 12.7 | 565.7 | 131.11 | 2.7 | 2205 | 22M A09 |
| | 11.2 | 639.8 | 148.28 | 2.3 | 2205 | 22N A09 |
| | 10.3 | 697.0 | 161.53 | 2.2 | 2205 | 22O A09 |
| | 9.7 | 736.7 | 170.74 | 2.0 | 2205 | 22P A09 |
| | 8.6 | 828.8 | 192.09 | 1.8 | 2205 | 22Q A09 |
| | Kw / Hp 0.9 / 1.2 - Frame - Polos 80 - 4 | | | | | |
| FG02 | 135.7 | 63.3 | 12.34 | 3.0 | 2202 | 20G A10 |
| | 120.4 | 71.4 | 13.91 | 2.7 | 2202 | 20H A10 |
| | 106.1 | 81.0 | 15.78 | 2.3 | 2202 | 20I A10 |
| | 92.8 | 92.6 | 18.05 | 2.1 | 2202 | 20J A10 |
| | 84.9 | 101.3 | 19.74 | 1.9 | 2202 | 20K A10 |
| | 80.0 | 107.5 | 20.95 | 1.8 | 2202 | 20L A10 |
| | 70.5 | 121.9 | 23.76 | 1.6 | 2202 | 20M A10 |
| | 61.5 | 139.7 | 27.23 | 1.4 | 2202 | 20N A10 |
| | 57.2 | 150.3 | 29.29 | 1.3 | 2202 | 20O A10 |
| | 81.2 | 105.9 | 20.64 | 1.8 | 2202 | 11C A10 |
| | 75.1 | 114.4 | 22.30 | 1.7 | 2202 | 11D A10 |
| | 69.6 | 123.4 | 24.05 | 1.5 | 2202 | 11E A10 |
| | 60.9 | 141.2 | 27.52 | 1.3 | 2202 | 11F A10 |
| | 52.9 | 162.4 | 31.65 | 1.2 | 2202 | 11G A10 |
| | 45.7 | 188.0 | 36.64 | 1.0 | 2202 | 11H A10 |
| FG03 | 59.1 | 145.3 | 28.32 | 2.8 | 2203 | 20N A10 |
| | 51.8 | 165.9 | 32.33 | 2.4 | 2203 | 20O A10 |
| | 48.3 | 178.1 | 34.71 | 2.2 | 2203 | 20P A10 |
| | 72.2 | 119.0 | 23.20 | 3.4 | 2203 | 21C A10 |
| | 58.7 | 146.4 | 28.53 | 2.7 | 2203 | 21D A10 |
| | 54.6 | 157.3 | 30.65 | 2.5 | 2203 | 21E A10 |
| | 51.1 | 168.4 | 32.81 | 2.4 | 2203 | 21F A10 |
| | 45.0 | 191.1 | 37.24 | 2.1 | 2203 | 21G A10 |
| | 39.4 | 218.2 | 42.53 | 1.8 | 2203 | 21H A10 |
| | 37.5 | 229.0 | 44.63 | 1.7 | 2203 | 22D A10 |
| | 34.9 | 246.1 | 47.96 | 1.6 | 2203 | 22E A10 |
| | 32.6 | 263.4 | 51.33 | 1.5 | 2203 | 22F A10 |
| | 28.7 | 299.0 | 58.27 | 1.3 | 2203 | 22G A10 |
| | 25.2 | 341.4 | 66.54 | 1.2 | 2203 | 22H A10 |
| | 21.9 | 392.8 | 76.54 | 1.0 | 2203 | 22I A10 |
| FG04 | 28.8 | 298.2 | 58.12 | 2.7 | 2204 | 21I A10 |
| | 25.6 | 336.4 | 65.55 | 2.4 | 2204 | 21J A10 |
| | 22.5 | 382.5 | 74.55 | 2.1 | 2204 | 21K A10 |
| | 20.9 | 411.9 | 80.28 | 2.0 | 2204 | 22F A10 |
| | 19.6 | 439.0 | 85.55 | 1.9 | 2204 | 22G A10 |
| | 18.1 | 473.8 | 92.33 | 1.7 | 2204 | 22H A10 |
| | 16.2 | 530.8 | 103.44 | 1.5 | 2204 | 22I A10 |
| | 14.4 | 598.7 | 116.68 | 1.4 | 2204 | 22J A10 |
| | 12.6 | 680.9 | 132.70 | 1.2 | 2204 | 22K A10 |
| | 11.5 | 745.4 | 145.27 | 1.1 | 2204 | 22L A10 |
| FG05 | 10.9 | 789.6 | 153.88 | 1.0 | 2204 | 22M A10 |
| | 17.2 | 500.3 | 97.50 | 3.0 | 2205 | 22J A10 |
| | 16.0 | 538.8 | 105.01 | 2.8 | 2205 | 22K A10 |
| | 14.3 | 600.0 | 116.92 | 2.5 | 2205 | 22L A10 |
| | 12.8 | 672.8 | 131.11 | 2.2 | 2205 | 22M A10 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 0.9 / 1.2 - Frame - Polos 80 - 4 | | | | | | |
| FG05 | 11.3 | 760.9 | 148.28 | 2.0 | 2205 | 22N A10 | |
| | 10.4 | 828.9 | 161.53 | 1.8 | 2205 | 22O A10 | |
| | 9.8 | 876.1 | 170.74 | 1.7 | 2205 | 22P A10 | |
| | 8.7 | 985.7 | 192.09 | 1.5 | 2205 | 22Q A10 | |
| FG02 | Kw / Hp 1.12 / 1.5 - Frame - Polos 80 - 4 | | | | | | |
| | 238.1 | 44.9 | 6.93 | 3.0 | 2202 | 10G A11 | |
| | 221.0 | 50.7 | 7.82 | 2.8 | 2202 | 10H A11 | |
| | 186.0 | 57.5 | 8.87 | 3.0 | 2202 | 10I A11 | |
| | 162.7 | 65.7 | 10.14 | 2.7 | 2202 | 10J A11 | |
| | 154.5 | 69.2 | 10.68 | 2.7 | 2202 | 20E A11 | |
| | 144.4 | 74.1 | 11.43 | 2.6 | 2202 | 20F A11 | |
| | 133.7 | 80.0 | 12.34 | 2.4 | 2202 | 20G A11 | |
| | 118.6 | 90.2 | 13.91 | 2.1 | 2202 | 20H A11 | |
| | 104.6 | 102.3 | 15.78 | 1.9 | 2202 | 20I A11 | |
| | 91.4 | 117.0 | 18.05 | 1.6 | 2202 | 20J A11 | |
| | 83.6 | 128.0 | 19.74 | 1.5 | 2202 | 20K A11 | |
| | 78.8 | 135.8 | 20.95 | 1.4 | 2202 | 20L A11 | |
| | 69.4 | 154.0 | 23.76 | 1.2 | 2202 | 20M A11 | |
| | 60.6 | 176.5 | 27.23 | 1.1 | 2202 | 20N A11 | |
| | 56.3 | 189.9 | 29.29 | 1.0 | 2202 | 20O A11 | |
| | 79.9 | 133.8 | 20.64 | 1.4 | 2202 | 11C A11 | |
| | 74.0 | 144.6 | 22.30 | 1.3 | 2202 | 11D A11 | |
| | 68.6 | 155.9 | 24.05 | 1.2 | 2202 | 11E A11 | |
| | 60.0 | 178.4 | 27.52 | 1.1 | 2202 | 11F A11 | |
| | FG03 | 76.3 | 140.2 | 21.62 | 2.9 | 2203 | 20K A11 |
| | | 69.7 | 153.4 | 23.67 | 2.6 | 2203 | 20L A11 |
| | | 65.8 | 162.5 | 25.07 | 2.5 | 2203 | 20M A11 |
| | | 58.3 | 183.6 | 28.32 | 2.2 | 2203 | 20N A11 |
| | | 51.0 | 209.6 | 32.33 | 1.9 | 2203 | 20O A11 |
| 47.5 | | 225.0 | 34.71 | 1.8 | 2203 | 20P A11 | |
| 71.1 | | 150.4 | 23.20 | 2.7 | 2203 | 21C A11 | |
| 57.8 | | 184.9 | 28.53 | 2.2 | 2203 | 21D A11 | |
| 53.8 | | 198.7 | 30.65 | 2.0 | 2203 | 21E A11 | |
| 50.3 | | 212.7 | 32.81 | 1.9 | 2203 | 21F A11 | |
| 44.3 | | 241.4 | 37.24 | 1.7 | 2203 | 21G A11 | |
| 38.8 | | 275.7 | 42.53 | 1.5 | 2203 | 21H A11 | |
| 37.0 | | 289.3 | 44.63 | 1.4 | 2203 | 22D A11 | |
| 34.4 | | 310.9 | 47.96 | 1.3 | 2203 | 22E A11 | |
| 32.1 | | 332.7 | 51.33 | 1.2 | 2203 | 22F A11 | |
| 28.3 | 377.7 | 58.27 | 1.1 | 2203 | 22G A11 | | |
| FG04 | 36.6 | 292.4 | 45.11 | 2.8 | 2204 | 21F A11 | |
| | 34.3 | 311.5 | 48.06 | 2.6 | 2204 | 21G A11 | |
| | 31.8 | 336.2 | 51.87 | 2.4 | 2204 | 21H A11 | |
| | 28.4 | 376.8 | 58.12 | 2.2 | 2204 | 21I A11 | |
| | 25.2 | 424.9 | 65.55 | 1.9 | 2204 | 21J A11 | |
| | 22.1 | 483.3 | 74.55 | 1.7 | 2204 | 21K A11 | |
| | 20.6 | 520.4 | 80.28 | 1.6 | 2204 | 22F A11 | |
| | 19.3 | 554.6 | 85.55 | 1.5 | 2204 | 22G A11 | |
| | 17.9 | 598.5 | 92.33 | 1.4 | 2204 | 22H A11 | |
| | 16.0 | 670.5 | 103.44 | 1.2 | 2204 | 22I A11 | |
| | 14.1 | 756.4 | 116.68 | 1.1 | 2204 | 22J A11 | |
| | 12.4 | 860.2 | 132.70 | 1.0 | 2204 | 22K A11 | |
| FG05 | 21.0 | 509.4 | 78.58 | 2.9 | 2205 | 22H A11 | |
| | 18.0 | 595.5 | 91.87 | 2.5 | 2205 | 22I A11 | |
| | 16.9 | 632.0 | 97.50 | 2.4 | 2205 | 22J A11 | |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans} [-] | Fs [-] | Codigo Equipo | | |
|-----------------------------|---|--------------------------|-----------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 1.12 / 1.5 - Frame - Polos 80 - 4 | | | | | | |
| FG05 | 15.7 | 680.7 | 105.01 | 2.2 | 2205 | 22K A11 | |
| | 14.1 | 757.9 | 116.92 | 2.0 | 2205 | 22L A11 | |
| | 12.6 | 849.9 | 131.11 | 1.8 | 2205 | 22M A11 | |
| | 11.1 | 961.2 | 148.28 | 1.6 | 2205 | 22N A11 | |
| | 10.2 | 1047.1 | 161.53 | 1.4 | 2205 | 22O A11 | |
| | 9.7 | 1106.8 | 170.74 | 1.4 | 2205 | 22P A11 | |
| | 8.6 | 1245.2 | 192.09 | 1.2 | 2205 | 22Q A11 | |
| FG02 | Kw / Hp 1.5 / 2 - Frame - Polos 90 - 4 | | | | | | |
| | 342.7 | 41.8 | 4.96 | 2.8 | 2202 | 10D A13 | |
| | 283.3 | 50.6 | 6.00 | 2.6 | 2202 | 10E A13 | |
| | 264.8 | 54.1 | 6.42 | 2.4 | 2202 | 10F A13 | |
| | 245.3 | 58.4 | 6.93 | 2.3 | 2202 | 10G A13 | |
| | 217.4 | 65.9 | 7.82 | 2.1 | 2202 | 10H A13 | |
| | 191.7 | 74.7 | 8.87 | 2.3 | 2202 | 10I A13 | |
| | 167.7 | 85.4 | 10.14 | 2.1 | 2202 | 10J A13 | |
| | 159.2 | 90.0 | 10.68 | 2.1 | 2202 | 20E A13 | |
| | 148.7 | 96.3 | 11.43 | 2.0 | 2202 | 20F A13 | |
| | 137.8 | 104.0 | 12.34 | 1.8 | 2202 | 20G A13 | |
| | 122.2 | 117.2 | 13.91 | 1.6 | 2202 | 20H A13 | |
| | 107.7 | 133.0 | 15.78 | 1.4 | 2202 | 20I A13 | |
| | 94.2 | 152.1 | 18.05 | 1.2 | 2202 | 20J A13 | |
| | 86.1 | 166.3 | 19.74 | 1.1 | 2202 | 20K A13 | |
| | 81.1 | 176.5 | 20.95 | 1.1 | 2202 | 20L A13 | |
| | FG03 | 100.9 | 142.0 | 16.85 | 2.8 | 2203 | 20I A13 |
| | | 89.4 | 160.2 | 19.01 | 2.5 | 2203 | 20J A13 |
| | | 78.6 | 182.2 | 21.62 | 2.2 | 2203 | 20K A13 |
| | | 71.8 | 199.5 | 23.67 | 2.0 | 2203 | 20L A13 |
| | | 67.8 | 211.3 | 25.07 | 1.9 | 2203 | 20M A13 |
| | | 60.0 | 238.6 | 28.32 | 1.7 | 2203 | 20N A13 |
| | | 52.6 | 272.4 | 32.33 | 1.5 | 2203 | 20O A13 |
| 49.0 | | 292.5 | 34.71 | 1.4 | 2203 | 20P A13 | |
| 73.3 | | 195.5 | 23.20 | 2.0 | 2203 | 21C A13 | |
| 59.6 | | 240.4 | 28.53 | 1.7 | 2203 | 21D A13 | |
| 55.5 | | 258.3 | 30.65 | 1.5 | 2203 | 21E A13 | |
| 51.8 | | 276.5 | 32.81 | 1.4 | 2203 | 21F A13 | |
| 45.6 | | 313.8 | 37.24 | 1.3 | 2203 | 21G A13 | |
| 40.0 | | 358.4 | 42.53 | 1.1 | 2203 | 21H A13 | |
| 38.1 | | 376.1 | 44.63 | 1.1 | 2203 | 22D A13 | |
| 35.4 | 404.1 | 47.96 | 1.0 | 2203 | 22E A13 | | |
| FG04 | 51.3 | 279.3 | 33.14 | 2.9 | 2204 | 20P A13 | |
| | 45.6 | 314.2 | 37.29 | 2.6 | 2204 | 20Q A13 | |
| | 62.2 | 230.4 | 27.34 | 3.6 | 2204 | 21C A13 | |
| | 54.6 | 262.2 | 31.12 | 3.1 | 2204 | 21D A13 | |
| | 44.6 | 321.0 | 38.09 | 2.6 | 2204 | 21E A13 | |
| | 37.7 | 380.1 | 45.11 | 2.2 | 2204 | 21F A13 | |
| | 35.4 | 405.0 | 48.06 | 2.0 | 2204 | 21G A13 | |
| | 32.8 | 437.1 | 51.87 | 1.9 | 2204 | 21H A13 | |
| | 29.2 | 489.7 | 58.12 | 1.7 | 2204 | 21I A13 | |
| | 25.9 | 552.4 | 65.55 | 1.5 | 2204 | 21J A13 | |
| | 22.8 | 628.2 | 74.55 | 1.3 | 2204 | 21K A13 | |
| | 21.2 | 676.5 | 80.28 | 1.2 | 2204 | 22F A13 | |
| | 19.9 | 720.9 | 85.55 | 1.1 | 2204 | 22G A13 | |
| | 18.4 | 778.0 | 92.33 | 1.1 | 2204 | 22H A13 | |
| | FG05 | 26.0 | 550.3 | 65.31 | 2.7 | 2205 | 22G A13 |
| 21.6 | | 662.2 | 78.58 | 2.3 | 2205 | 22H A13 | |
| n ₂ [1/min] | | M ₂ [Nm] | i _{trans} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|-------------------|-------------|------------------|---------|
| | Kw / Hp 1.5 / 2 - Frame - Polos 90 - 4 | | | | | |
| FG05 | 18.5 | 774.1 | 91.87 | 1.9 | 2205 | 22I A13 |
| | 17.4 | 821.6 | 97.50 | 1.8 | 2205 | 22J A13 |
| | 16.2 | 884.9 | 105.01 | 1.7 | 2205 | 22K A13 |
| | 14.5 | 985.2 | 116.92 | 1.5 | 2205 | 22L A13 |
| | 13.0 | 1104.8 | 131.11 | 1.4 | 2205 | 22M A13 |
| | 11.5 | 1249.5 | 148.28 | 1.2 | 2205 | 22N A13 |
| | 10.5 | 1361.1 | 161.53 | 1.1 | 2205 | 22O A13 |
| | 10.0 | 1438.7 | 170.74 | 1.0 | 2205 | 22P A13 |
| FG06 | 13.4 | 1072.4 | 127.27 | 2.7 | 2206 | 22K A13 |
| | 11.7 | 1228.3 | 145.77 | 2.4 | 2206 | 22L A13 |
| | 11.0 | 1298.3 | 154.07 | 2.2 | 2206 | 22M A13 |
| | 10.3 | 1390.8 | 165.05 | 2.1 | 2206 | 22N A13 |
| | 9.3 | 1538.8 | 182.61 | 1.9 | 2206 | 22O A13 |
| | 8.4 | 1714.9 | 203.51 | 1.7 | 2206 | 22P A13 |
| | 7.4 | 1928.1 | 228.81 | 1.5 | 2206 | 22Q A13 |
| | Kw / Hp 1.79 / 2.4 - Frame - Polos 90 - 4 | | | | | |
| FG02 | 340.7 | 50.2 | 4.96 | 2.3 | 2202 | 10D A14 |
| | 281.7 | 60.7 | 6.00 | 2.1 | 2202 | 10E A14 |
| | 263.2 | 64.9 | 6.42 | 2.0 | 2202 | 10F A14 |
| | 243.9 | 70.1 | 6.93 | 1.9 | 2202 | 10G A14 |
| | 216.1 | 79.1 | 7.82 | 1.8 | 2202 | 10H A14 |
| | 190.5 | 89.7 | 8.87 | 1.9 | 2202 | 10I A14 |
| | 166.7 | 102.6 | 10.14 | 1.8 | 2202 | 10J A14 |
| | 158.2 | 108.0 | 10.68 | 1.8 | 2202 | 20E A14 |
| | 147.9 | 115.6 | 11.43 | 1.6 | 2202 | 20F A14 |
| | 137.0 | 124.8 | 12.34 | 1.5 | 2202 | 20G A14 |
| | 121.5 | 140.7 | 13.91 | 1.4 | 2202 | 20H A14 |
| | 107.1 | 159.6 | 15.78 | 1.2 | 2202 | 20I A14 |
| | 93.6 | 182.6 | 18.05 | 1.0 | 2202 | 20J A14 |
| | 85.6 | 199.7 | 19.74 | 1.0 | 2202 | 20K A14 |
| FG03 | 129.2 | 132.3 | 13.08 | 3.0 | 2203 | 20F A14 |
| | 121.2 | 141.0 | 13.94 | 2.8 | 2203 | 20G A14 |
| | 112.4 | 152.1 | 15.04 | 2.6 | 2203 | 20H A14 |
| | 100.3 | 170.4 | 16.85 | 2.3 | 2203 | 20I A14 |
| | 88.9 | 192.3 | 19.01 | 2.1 | 2203 | 20J A14 |
| | 78.2 | 218.7 | 21.62 | 1.8 | 2203 | 20K A14 |
| | 71.4 | 239.4 | 23.67 | 1.7 | 2203 | 20L A14 |
| | 67.4 | 253.6 | 25.07 | 1.6 | 2203 | 20M A14 |
| | 59.7 | 286.5 | 28.32 | 1.4 | 2203 | 20N A14 |
| | 52.3 | 327.0 | 32.33 | 1.2 | 2203 | 20O A14 |
| | 48.7 | 351.1 | 34.71 | 1.1 | 2203 | 20P A14 |
| | 72.8 | 234.7 | 23.20 | 1.7 | 2203 | 21C A14 |
| | 59.2 | 288.6 | 28.53 | 1.4 | 2203 | 21D A14 |
| | 55.1 | 310.0 | 30.65 | 1.3 | 2203 | 21E A14 |
| | 51.5 | 331.9 | 32.81 | 1.2 | 2203 | 21F A14 |
| FG04 | 45.4 | 376.7 | 37.24 | 1.1 | 2203 | 21G A14 |
| | 58.7 | 291.1 | 28.78 | 2.8 | 2204 | 20N A14 |
| | 53.9 | 317.1 | 31.35 | 2.6 | 2204 | 20O A14 |
| | 51.0 | 335.2 | 33.14 | 2.4 | 2204 | 20P A14 |
| | 45.3 | 377.2 | 37.29 | 2.2 | 2204 | 20Q A14 |
| | 61.8 | 276.5 | 27.34 | 3.0 | 2204 | 21C A14 |
| | 54.3 | 314.8 | 31.12 | 2.6 | 2204 | 21D A14 |
| | 44.4 | 385.3 | 38.09 | 2.1 | 2204 | 21E A14 |
| | 37.5 | 456.3 | 45.11 | 1.8 | 2204 | 21F A14 |
| | 35.2 | 486.1 | 48.06 | 1.7 | 2204 | 21G A14 |
| | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|-------------------|-------------|------------------|---------|
| | Kw / Hp 1.79 / 2.4 - Frame - Polos 90 - 4 | | | | | |
| FG04 | 32.6 | 524.7 | 51.87 | 1.6 | 2204 | 21H A14 |
| | 29.1 | 587.9 | 58.12 | 1.4 | 2204 | 21I A14 |
| | 25.8 | 663.0 | 65.55 | 1.2 | 2204 | 21J A14 |
| | 22.7 | 754.1 | 74.55 | 1.1 | 2204 | 21K A14 |
| | 21.1 | 812.0 | 80.28 | 1.0 | 2204 | 22F A14 |
| FG05 | 33.3 | 513.9 | 50.81 | 2.9 | 2205 | 21I A14 |
| | 31.3 | 545.4 | 53.92 | 2.8 | 2205 | 21J A14 |
| | 29.1 | 587.7 | 58.10 | 2.6 | 2205 | 22F A14 |
| | 25.9 | 660.6 | 65.31 | 2.3 | 2205 | 22G A14 |
| | 21.5 | 794.8 | 78.58 | 1.9 | 2205 | 22H A14 |
| | 18.4 | 929.3 | 91.87 | 1.6 | 2205 | 22I A14 |
| | 17.3 | 986.2 | 97.50 | 1.5 | 2205 | 22J A14 |
| | 16.1 | 1062.2 | 105.01 | 1.4 | 2205 | 22K A14 |
| | 14.5 | 1182.7 | 116.92 | 1.3 | 2205 | 22L A14 |
| | 12.9 | 1326.2 | 131.11 | 1.1 | 2205 | 22M A14 |
| | 11.4 | 1499.9 | 148.28 | 1.0 | 2205 | 22N A14 |
| FG06 | 17.4 | 979.9 | 96.88 | 3.0 | 2206 | 22I A14 |
| | 15.7 | 1088.2 | 107.58 | 2.7 | 2206 | 22J A14 |
| | 13.3 | 1287.3 | 127.27 | 2.3 | 2206 | 22K A14 |
| | 11.6 | 1474.5 | 145.77 | 2.0 | 2206 | 22L A14 |
| | 11.0 | 1558.4 | 154.07 | 1.9 | 2206 | 22M A14 |
| | 10.2 | 1669.5 | 165.05 | 1.7 | 2206 | 22N A14 |
| | 9.3 | 1847.1 | 182.61 | 1.6 | 2206 | 22O A14 |
| | 8.3 | 2058.5 | 203.51 | 1.4 | 2206 | 22P A14 |
| | 7.4 | 2314.4 | 228.81 | 1.3 | 2206 | 22Q A14 |
| | Kw / Hp 2.2 / 3 - Frame - Polos 90 - 4 | | | | | |
| FG02 | 344.4 | 61.0 | 4.96 | 1.9 | 2202 | 10D A15 |
| | 284.7 | 73.8 | 6.00 | 1.8 | 2202 | 10E A15 |
| | 266.0 | 79.0 | 6.42 | 1.6 | 2202 | 10F A15 |
| | 246.5 | 85.2 | 6.93 | 1.6 | 2202 | 10G A15 |
| | 218.4 | 96.2 | 7.82 | 1.5 | 2202 | 10H A15 |
| | 192.6 | 109.1 | 8.87 | 1.6 | 2202 | 10I A15 |
| | 168.4 | 124.7 | 10.14 | 1.4 | 2202 | 10J A15 |
| | 159.9 | 131.4 | 10.68 | 1.4 | 2202 | 20E A15 |
| | 149.4 | 140.6 | 11.43 | 1.4 | 2202 | 20F A15 |
| | 138.4 | 151.8 | 12.34 | 1.3 | 2202 | 20G A15 |
| | 122.8 | 171.1 | 13.91 | 1.1 | 2202 | 20H A15 |
| | 108.2 | 194.1 | 15.78 | 1.0 | 2202 | 20I A15 |
| FG03 | 154.6 | 135.9 | 11.05 | 2.9 | 2203 | 20E A15 |
| | 130.6 | 160.9 | 13.08 | 2.5 | 2203 | 20F A15 |
| | 122.5 | 171.5 | 13.94 | 2.3 | 2203 | 20G A15 |
| | 113.6 | 185.0 | 15.04 | 2.2 | 2203 | 20H A15 |
| | 101.4 | 207.3 | 16.85 | 1.9 | 2203 | 20I A15 |
| | 89.8 | 233.8 | 19.01 | 1.7 | 2203 | 20J A15 |
| | 79.0 | 265.9 | 21.62 | 1.5 | 2203 | 20K A15 |
| | 72.2 | 291.2 | 23.67 | 1.4 | 2203 | 20L A15 |
| | 68.1 | 308.4 | 25.07 | 1.3 | 2203 | 20M A15 |
| | 60.3 | 348.4 | 28.32 | 1.1 | 2203 | 20N A15 |
| | 52.8 | 397.7 | 32.33 | 1.0 | 2203 | 20O A15 |
| | 49.2 | 427.0 | 34.71 | 0.9 | 2203 | 20P A15 |
| | 73.6 | 285.4 | 23.20 | 1.4 | 2203 | 21C A15 |
| | 59.9 | 350.9 | 28.53 | 1.1 | 2203 | 21D A15 |
| | 55.7 | 377.0 | 30.65 | 1.1 | 2203 | 21E A15 |
| | 52.1 | 403.6 | 32.81 | 1.0 | 2203 | 21F A15 |
| | n ₂ [1/min] | M ₂ [Nm] | i trans. [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|---------|--|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 2.2 / 3 - Frame - Polos 90 - 4 | | | | | |
| FG04 | 75.2 | 279.2 | 22.70 | 2.9 | 2204 | 20L A15 |
| | 67.1 | 313.1 | 25.45 | 2.6 | 2204 | 20M A15 |
| | 59.3 | 354.0 | 28.78 | 2.3 | 2204 | 20N A15 |
| | 54.5 | 385.6 | 31.35 | 2.1 | 2204 | 20O A15 |
| | 51.5 | 407.7 | 33.14 | 2.0 | 2204 | 20P A15 |
| | 45.8 | 458.7 | 37.29 | 1.8 | 2204 | 20Q A15 |
| | 62.5 | 336.3 | 27.34 | 2.4 | 2204 | 21C A15 |
| | 54.9 | 382.8 | 31.12 | 2.1 | 2204 | 21D A15 |
| | 44.8 | 468.5 | 38.09 | 1.8 | 2204 | 21E A15 |
| | 37.9 | 554.9 | 45.11 | 1.5 | 2204 | 21F A15 |
| | 35.5 | 591.2 | 48.06 | 1.4 | 2204 | 21G A15 |
| | 32.9 | 638.0 | 51.87 | 1.3 | 2204 | 21H A15 |
| | 29.4 | 714.9 | 58.12 | 1.1 | 2204 | 21I A15 |
| | 26.1 | 806.3 | 65.55 | 1.0 | 2204 | 21J A15 |
| FG05 | 39.3 | 534.6 | 43.46 | 2.8 | 2205 | 21H A15 |
| | 33.6 | 625.0 | 50.81 | 2.4 | 2205 | 21I A15 |
| | 31.7 | 663.3 | 53.92 | 2.3 | 2205 | 21J A15 |
| | 29.4 | 714.7 | 58.10 | 2.1 | 2205 | 22F A15 |
| | 26.2 | 803.4 | 65.31 | 1.9 | 2205 | 22G A15 |
| | 21.7 | 966.6 | 78.58 | 1.6 | 2205 | 22H A15 |
| | 18.6 | 1130.1 | 91.87 | 1.3 | 2205 | 22I A15 |
| | 17.5 | 1199.3 | 97.50 | 1.3 | 2205 | 22J A15 |
| | 16.3 | 1291.7 | 105.01 | 1.2 | 2205 | 22K A15 |
| | 14.6 | 1438.2 | 116.92 | 1.0 | 2205 | 22L A15 |
| | 28.0 | 749.5 | 60.93 | 3.9 | 2206 | 22D A15 |
| | 26.1 | 804.0 | 65.36 | 3.6 | 2206 | 22E A15 |
| | 23.6 | 890.7 | 72.41 | 3.3 | 2206 | 22F A15 |
| | 21.4 | 979.5 | 79.63 | 3.0 | 2206 | 22G A15 |
| FG06 | 19.5 | 1078.3 | 87.66 | 2.7 | 2206 | 22H A15 |
| | 17.6 | 1191.7 | 96.88 | 2.4 | 2206 | 22I A15 |
| | 15.9 | 1323.3 | 107.58 | 2.2 | 2206 | 22J A15 |
| | 13.4 | 1565.5 | 127.27 | 1.9 | 2206 | 22K A15 |
| | 11.7 | 1793.1 | 145.77 | 1.6 | 2206 | 22L A15 |
| | 11.1 | 1895.2 | 154.07 | 1.5 | 2206 | 22M A15 |
| | 10.3 | 2030.3 | 165.05 | 1.4 | 2206 | 22N A15 |
| | 9.4 | 2246.3 | 182.61 | 1.3 | 2206 | 22O A15 |
| | 8.4 | 2503.4 | 203.51 | 1.2 | 2206 | 22P A15 |
| | 7.5 | 2814.6 | 228.81 | 1.0 | 2206 | 22Q A15 |
| | Kw / Hp 3 / 4 - Frame - Polos 112 - 4 | | | | | |
| | 227.0 | 126.2 | 7.71 | 3.0 | 2203 | 10G A16 |
| | 220.3 | 136.2 | 8.32 | 2.8 | 2203 | 10H A16 |
| | 193.8 | 147.8 | 9.03 | 2.6 | 2203 | 20D A16 |
| 158.4 | 180.9 | 11.05 | 2.2 | 2203 | 20E A16 | |
| 133.8 | 214.1 | 13.08 | 1.9 | 2203 | 20F A16 | |
| 125.5 | 228.2 | 13.94 | 1.8 | 2203 | 20G A16 | |
| 116.4 | 246.2 | 15.04 | 1.6 | 2203 | 20H A16 | |
| 103.9 | 275.9 | 16.85 | 1.5 | 2203 | 20I A16 | |
| 92.1 | 311.2 | 19.01 | 1.3 | 2203 | 20J A16 | |
| 80.9 | 354.0 | 21.62 | 1.1 | 2203 | 20K A16 | |
| 73.9 | 387.5 | 23.67 | 1.0 | 2203 | 20L A16 | |
| 69.8 | 410.4 | 25.07 | 1.0 | 2203 | 20M A16 | |
| FG04 | 98.1 | 291.9 | 17.83 | 2.8 | 2204 | 20I A16 |
| | 92.4 | 309.9 | 18.93 | 2.6 | 2204 | 20J A16 |
| | 85.9 | 333.6 | 20.38 | 2.5 | 2204 | 20K A16 |
| | 77.1 | 371.6 | 22.70 | 2.2 | 2204 | 20L A16 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |
|-----------------------------|--|--------------------------|------------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 3 / 4 - Frame - Polos 112 - 4 | | | | | | |
| FG04 | 68.8 | 416.7 | 25.45 | 2.0 | 2204 | 20M A16 | |
| | 60.8 | 471.2 | 28.78 | 1.7 | 2204 | 20N A16 | |
| | 55.8 | 513.2 | 31.35 | 1.6 | 2204 | 20O A16 | |
| | 52.8 | 542.5 | 33.14 | 1.5 | 2204 | 20P A16 | |
| | 46.9 | 610.5 | 37.29 | 1.3 | 2204 | 20Q A16 | |
| | 64.0 | 447.6 | 27.34 | 1.8 | 2204 | 21C A16 | |
| | 56.2 | 509.5 | 31.12 | 1.6 | 2204 | 21D A16 | |
| | 45.9 | 623.6 | 38.09 | 1.3 | 2204 | 21E A16 | |
| | 38.8 | 738.5 | 45.11 | 1.1 | 2204 | 21F A16 | |
| | 36.4 | 786.8 | 48.06 | 1.0 | 2204 | 21G A16 | |
| | 33.7 | 849.2 | 51.87 | 1.0 | 2204 | 21H A16 | |
| | FG05 | 57.2 | 500.5 | 30.57 | 3.0 | 2205 | 20P A16 |
| 50.9 | | 562.5 | 34.36 | 2.7 | 2205 | 20Q A16 | |
| 75.4 | | 379.8 | 23.20 | 3.9 | 2205 | 21C A16 | |
| 68.1 | | 420.7 | 25.70 | 3.6 | 2205 | 21D A16 | |
| 61.0 | | 469.9 | 28.70 | 3.2 | 2205 | 21E A16 | |
| 54.5 | | 526.0 | 32.13 | 2.9 | 2205 | 21F A16 | |
| 48.4 | | 591.3 | 36.12 | 2.5 | 2205 | 21G A16 | |
| 40.3 | | 711.5 | 43.46 | 2.1 | 2205 | 21H A16 | |
| 34.4 | | 831.8 | 50.81 | 1.8 | 2205 | 21I A16 | |
| 32.5 | | 882.7 | 53.92 | 1.7 | 2205 | 21J A16 | |
| 30.1 | | 951.2 | 58.10 | 1.6 | 2205 | 22F A16 | |
| 26.8 | | 1069.2 | 65.31 | 1.4 | 2205 | 22G A16 | |
| FG06 | 22.3 | 1286.5 | 78.58 | 1.2 | 2205 | 22H A16 | |
| | 19.0 | 1504.0 | 91.87 | 1.0 | 2205 | 22I A16 | |
| | 28.7 | 997.5 | 60.93 | 2.9 | 2206 | 22D A16 | |
| | 26.8 | 1070.0 | 65.36 | 2.7 | 2206 | 22E A16 | |
| | 24.2 | 1185.5 | 72.41 | 2.5 | 2206 | 22F A16 | |
| | 22.0 | 1303.7 | 79.63 | 2.2 | 2206 | 22G A16 | |
| | 20.0 | 1435.1 | 87.66 | 2.0 | 2206 | 22H A16 | |
| | 18.1 | 1586.1 | 96.88 | 1.8 | 2206 | 22I A16 | |
| | 16.3 | 1761.2 | 107.58 | 1.7 | 2206 | 22J A16 | |
| | 13.8 | 2083.6 | 127.27 | 1.4 | 2206 | 22K A16 | |
| | 12.0 | 2386.5 | 145.77 | 1.2 | 2206 | 22L A16 | |
| | 11.4 | 2522.3 | 154.07 | 1.2 | 2206 | 22M A16 | |
| FG07 | 10.6 | 2702.1 | 165.05 | 1.1 | 2206 | 22N A16 | |
| | 9.6 | 2989.6 | 182.61 | 1.0 | 2206 | 22O A16 | |
| | 19.7 | 1456.4 | 88.96 | 3.0 | 2207 | 22I A16 | |
| | 18.0 | 1591.8 | 97.23 | 2.7 | 2207 | 22J A16 | |
| | 16.4 | 1747.3 | 106.73 | 2.5 | 2207 | 22K A16 | |
| | 14.9 | 1927.7 | 117.75 | 2.2 | 2207 | 22L A16 | |
| | 12.7 | 2259.7 | 138.03 | 1.9 | 2207 | 22M A16 | |
| | 11.1 | 2580.6 | 157.63 | 1.7 | 2207 | 22N A16 | |
| | 10.5 | 2720.9 | 166.20 | 1.6 | 2207 | 22O A16 | |
| | Kw / Hp 3.73 / 5 - Frame - Polos 112 - 4 | | | | | | |
| | FG03 | 396.4 | 89.9 | 4.39 | 3.6 | 2203 | 10C A17 |
| | | 348.7 | 102.2 | 4.99 | 3.3 | 2203 | 10D A17 |
| 284.8 | | 125.1 | 6.11 | 2.8 | 2203 | 10E A17 | |
| 240.7 | | 148.0 | 7.23 | 2.6 | 2203 | 10F A17 | |
| 225.7 | | 157.8 | 7.71 | 2.4 | 2203 | 10G A17 | |
| 209.1 | | 170.3 | 8.32 | 2.2 | 2203 | 10H A17 | |
| 192.7 | | 184.9 | 9.03 | 2.1 | 2203 | 20D A17 | |
| 157.5 | | 226.2 | 11.05 | 1.8 | 2203 | 20E A17 | |
| 133.0 | | 267.8 | 13.08 | 1.5 | 2203 | 20F A17 | |
| 124.8 | | 285.4 | 13.94 | 1.4 | 2203 | 20G A17 | |
| | | | | | | | |
| n ₂ [1/min] | | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |
|---------|--|--------------------------|------------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 3.73 / 5 - Frame - Polos 112 - 4 | | | | | | |
| FG03 | 115.7 | 307.9 | 15.04 | 1.3 | 2203 | 20H A17 | |
| | 103.3 | 345.0 | 16.85 | 1.2 | 2203 | 20I A17 | |
| | 91.5 | 389.2 | 19.01 | 1.0 | 2203 | 20J A17 | |
| FG04 | 114.1 | 312.2 | 15.25 | 2.6 | 2204 | 20H A17 | |
| | 97.6 | 365.0 | 17.83 | 2.2 | 2204 | 20I A17 | |
| | 91.9 | 387.5 | 18.93 | 2.1 | 2204 | 20J A17 | |
| | 85.4 | 417.2 | 20.38 | 2.0 | 2204 | 20K A17 | |
| | 76.7 | 464.7 | 22.70 | 1.8 | 2204 | 20L A17 | |
| | 68.4 | 521.0 | 25.45 | 1.6 | 2204 | 20M A17 | |
| | 60.5 | 589.2 | 28.78 | 1.4 | 2204 | 20N A17 | |
| | 55.5 | 641.8 | 31.35 | 1.3 | 2204 | 20O A17 | |
| | 52.5 | 678.4 | 33.14 | 1.2 | 2204 | 20P A17 | |
| | 46.7 | 763.4 | 37.29 | 1.1 | 2204 | 20Q A17 | |
| | 63.6 | 559.7 | 27.34 | 1.5 | 2204 | 21C A17 | |
| | 55.9 | 637.1 | 31.12 | 1.3 | 2204 | 21D A17 | |
| | 45.7 | 779.8 | 38.09 | 1.1 | 2204 | 21E A17 | |
| | FG05 | 70.2 | 507.5 | 24.79 | 3.0 | 2205 | 20N A17 |
| | | 63.4 | 561.6 | 27.43 | 2.7 | 2205 | 20O A17 |
| 56.9 | | 625.8 | 30.57 | 2.4 | 2205 | 20P A17 | |
| 50.6 | | 703.4 | 34.36 | 2.1 | 2205 | 20Q A17 | |
| 75.0 | | 475.0 | 23.20 | 3.2 | 2205 | 21C A17 | |
| 67.7 | | 526.1 | 25.70 | 2.9 | 2205 | 21D A17 | |
| 60.6 | | 587.6 | 28.70 | 2.6 | 2205 | 21E A17 | |
| 54.2 | | 657.8 | 32.13 | 2.3 | 2205 | 21F A17 | |
| 48.2 | | 739.5 | 36.12 | 2.0 | 2205 | 21G A17 | |
| 40.0 | | 889.7 | 43.46 | 1.7 | 2205 | 21H A17 | |
| 34.2 | | 1040.2 | 50.81 | 1.4 | 2205 | 21I A17 | |
| 32.3 | | 1103.9 | 53.92 | 1.4 | 2205 | 21J A17 | |
| 29.9 | | 1189.4 | 58.10 | 1.3 | 2205 | 22F A17 | |
| 26.6 | | 1337.0 | 65.31 | 1.1 | 2205 | 22G A17 | |
| FG06 | | 37.2 | 957.5 | 46.77 | 3.0 | 2206 | 21H A17 |
| | 34.2 | 1040.4 | 50.82 | 2.8 | 2206 | 22C A17 | |
| | 28.6 | 1247.4 | 60.93 | 2.3 | 2206 | 22D A17 | |
| | 26.6 | 1338.1 | 65.36 | 2.2 | 2206 | 22E A17 | |
| | 24.0 | 1482.4 | 72.41 | 2.0 | 2206 | 22F A17 | |
| | 21.9 | 1630.2 | 79.63 | 1.8 | 2206 | 22G A17 | |
| | 19.8 | 1794.6 | 87.66 | 1.6 | 2206 | 22H A17 | |
| | 18.0 | 1983.3 | 96.88 | 1.5 | 2206 | 22I A17 | |
| | 16.2 | 2202.4 | 107.58 | 1.3 | 2206 | 22J A17 | |
| | 13.7 | 2605.5 | 127.27 | 1.1 | 2206 | 22K A17 | |
| | 11.9 | 2984.2 | 145.77 | 1.0 | 2206 | 22L A17 | |
| | FG07 | 25.2 | 1415.0 | 69.12 | 3.0 | 2207 | 22F A17 |
| | | 23.5 | 1514.3 | 73.97 | 2.8 | 2207 | 22G A17 |
| | | 21.4 | 1662.5 | 81.21 | 2.6 | 2207 | 22H A17 |
| | | 19.6 | 1821.2 | 88.96 | 2.4 | 2207 | 22I A17 |
| 17.9 | | 1990.5 | 97.23 | 2.2 | 2207 | 22J A17 | |
| 16.3 | | 2185.0 | 106.73 | 2.0 | 2207 | 22K A17 | |
| 14.8 | | 2410.6 | 117.75 | 1.8 | 2207 | 22L A17 | |
| 12.6 | | 2825.8 | 138.03 | 1.5 | 2207 | 22M A17 | |
| 11.0 | | 3227.0 | 157.63 | 1.3 | 2207 | 22N A17 | |
| 10.5 | | 3402.5 | 166.20 | 1.3 | 2207 | 22O A17 | |
| FG03 | Kw / Hp 4.92 / 6.6 - Frame - Polos 112 - 4 | | | | | | |
| | 396.4 | 118.5 | 4.39 | 2.7 | 2203 | 10C A18 | |
| | 348.7 | 134.7 | 4.99 | 2.5 | 2203 | 10D A18 | |
| | 284.8 | 165.0 | 6.11 | 2.1 | 2203 | 10E A18 | |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans} [-] | Fs [-] | Codigo Equipo | |
|---------|--|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 4.92 / 6.6 - Frame - Polos 112 - 4 | | | | | |
| FG03 | 240.7 | 195.2 | 7.23 | 1.9 | 2203 | 10F A18 |
| | 225.7 | 208.2 | 7.71 | 1.8 | 2203 | 10G A18 |
| | 209.1 | 224.7 | 8.32 | 1.7 | 2203 | 10H A18 |
| | 192.7 | 243.8 | 9.03 | 1.6 | 2203 | 20D A18 |
| | 157.5 | 298.4 | 11.05 | 1.3 | 2203 | 20E A18 |
| | 133.0 | 353.2 | 13.08 | 1.1 | 2203 | 20F A18 |
| | 124.8 | 376.4 | 13.94 | 1.1 | 2203 | 20G A18 |
| | 115.7 | 406.1 | 15.04 | 1.0 | 2203 | 20H A18 |
| FG04 | 213.8 | 219.8 | 8.14 | 2.8 | 2204 | 10H A18 |
| | 192.9 | 243.6 | 9.02 | 2.5 | 2204 | 20D A18 |
| | 172.8 | 271.9 | 10.07 | 3.0 | 2204 | 20E A18 |
| | 154.3 | 304.6 | 11.28 | 2.7 | 2204 | 20F A18 |
| | 137.2 | 342.4 | 12.68 | 2.4 | 2204 | 20G A18 |
| | 114.1 | 411.8 | 15.25 | 2.0 | 2204 | 20H A18 |
| | 97.6 | 481.5 | 17.83 | 1.7 | 2204 | 20I A18 |
| | 91.9 | 511.2 | 18.93 | 1.6 | 2204 | 20J A18 |
| | 85.4 | 550.3 | 20.38 | 1.5 | 2204 | 20K A18 |
| | 76.7 | 613.0 | 22.70 | 1.3 | 2204 | 20L A18 |
| | 68.4 | 687.2 | 25.45 | 1.2 | 2204 | 20M A18 |
| | 60.5 | 777.2 | 28.78 | 1.1 | 2204 | 20N A18 |
| 55.5 | 846.6 | 31.35 | 1.0 | 2204 | 20O A18 | |
| FG05 | 91.0 | 516.3 | 19.12 | 2.9 | 2205 | 20K A18 |
| | 79.5 | 591.1 | 21.89 | 2.5 | 2205 | 20L A18 |
| | 75.2 | 624.9 | 23.14 | 2.4 | 2205 | 20M A18 |
| | 70.2 | 669.4 | 24.79 | 2.2 | 2205 | 20N A18 |
| | 63.4 | 740.7 | 27.43 | 2.0 | 2205 | 20O A18 |
| | 56.9 | 825.5 | 30.57 | 1.8 | 2205 | 20P A18 |
| | 50.6 | 927.8 | 34.36 | 1.6 | 2205 | 20Q A18 |
| | 75.0 | 626.5 | 23.20 | 2.4 | 2205 | 21C A18 |
| | 67.7 | 694.0 | 25.70 | 2.2 | 2205 | 21D A18 |
| | 60.6 | 775.0 | 28.70 | 1.9 | 2205 | 21E A18 |
| | 54.2 | 867.6 | 32.13 | 1.7 | 2205 | 21F A18 |
| | 48.2 | 975.4 | 36.12 | 1.5 | 2205 | 21G A18 |
| | 40.0 | 1173.6 | 43.46 | 1.3 | 2205 | 21H A18 |
| | 34.2 | 1372.0 | 50.81 | 1.1 | 2205 | 21I A18 |
| | 32.3 | 1456.0 | 53.92 | 1.0 | 2205 | 21J A18 |
| 29.9 | 1568.9 | 58.10 | 1.0 | 2205 | 22F A18 | |
| FG06 | 45.0 | 1043.4 | 38.64 | 2.8 | 2206 | 21F A18 |
| | 41.0 | 1147.4 | 42.49 | 2.5 | 2206 | 21G A18 |
| | 37.2 | 1263.0 | 46.77 | 2.3 | 2206 | 21H A18 |
| | 34.2 | 1372.3 | 50.82 | 2.1 | 2206 | 22C A18 |
| | 28.6 | 1645.3 | 60.93 | 1.8 | 2206 | 22D A18 |
| | 26.6 | 1764.9 | 65.36 | 1.6 | 2206 | 22E A18 |
| | 24.0 | 1955.3 | 72.41 | 1.5 | 2206 | 22F A18 |
| | 21.9 | 2150.3 | 79.63 | 1.4 | 2206 | 22G A18 |
| | 19.8 | 2367.1 | 87.66 | 1.2 | 2206 | 22H A18 |
| | 18.0 | 2616.1 | 96.88 | 1.1 | 2206 | 22I A18 |
| | 16.2 | 2905.0 | 107.58 | 1.0 | 2206 | 22J A18 |
| | FG07 | 30.8 | 1523.5 | 56.42 | 2.8 | 2207 |
| 29.6 | | 1587.0 | 58.77 | 2.7 | 2207 | 22E A18 |
| 25.2 | | 1866.5 | 69.12 | 2.3 | 2207 | 22F A18 |
| 23.5 | | 1997.4 | 73.97 | 2.2 | 2207 | 22G A18 |
| 21.4 | | 2193.0 | 81.21 | 2.0 | 2207 | 22H A18 |
| 19.6 | | 2402.2 | 88.96 | 1.8 | 2207 | 22I A18 |
| 17.9 | | 2625.5 | 97.23 | 1.6 | 2207 | 22J A18 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|-----------------------------|--|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 4.92 / 6.6 - Frame - Polos 112 - 4 | | | | | |
| FG07 | 16.3 | 2882.1 | 106.73 | 1.5 | 2207 | 22K A18 |
| | 14.8 | 3179.7 | 117.75 | 1.4 | 2207 | 22L A18 |
| | 12.6 | 3727.3 | 138.03 | 1.2 | 2207 | 22M A18 |
| | 11.0 | 4256.6 | 157.63 | 1.0 | 2207 | 22N A18 |
| | 10.5 | 4488.0 | 166.20 | 1.0 | 2207 | 22O A18 |
| FG03 | Kw / Hp 5.6 / 7.5 - Frame - Polos 112 - 4 | | | | | |
| | 396.4 | 134.9 | 4.39 | 2.4 | 2203 | 10C A19 |
| | 348.7 | 153.4 | 4.99 | 2.2 | 2203 | 10D A19 |
| | 284.8 | 187.8 | 6.11 | 1.9 | 2203 | 10E A19 |
| | 240.7 | 222.2 | 7.23 | 1.7 | 2203 | 10F A19 |
| | 225.7 | 237.0 | 7.71 | 1.6 | 2203 | 10G A19 |
| | 209.1 | 255.7 | 8.32 | 1.5 | 2203 | 10H A19 |
| | 192.7 | 277.5 | 9.03 | 1.4 | 2203 | 20D A19 |
| | 157.5 | 339.6 | 11.05 | 1.2 | 2203 | 20E A19 |
| | 133.0 | 402.0 | 13.08 | 1.0 | 2203 | 20F A19 |
| FG04 | 257.4 | 207.8 | 6.76 | 3.0 | 2204 | 10G A19 |
| | 213.8 | 250.2 | 8.14 | 2.5 | 2204 | 10H A19 |
| | 192.9 | 277.2 | 9.02 | 2.2 | 2204 | 20D A19 |
| | 172.8 | 309.5 | 10.07 | 2.6 | 2204 | 20E A19 |
| | 154.3 | 346.7 | 11.28 | 2.4 | 2204 | 20F A19 |
| | 137.2 | 389.7 | 12.68 | 2.1 | 2204 | 20G A19 |
| | 114.1 | 468.7 | 15.25 | 1.7 | 2204 | 20H A19 |
| | 97.6 | 548.0 | 17.83 | 1.5 | 2204 | 20I A19 |
| | 91.9 | 581.8 | 18.93 | 1.4 | 2204 | 20J A19 |
| | 85.4 | 626.4 | 20.38 | 1.3 | 2204 | 20K A19 |
| | 76.7 | 697.7 | 22.70 | 1.2 | 2204 | 20L A19 |
| | 68.4 | 782.2 | 25.45 | 1.0 | 2204 | 20M A19 |
| | 107.7 | 496.7 | 16.16 | 3.0 | 2205 | 20J A19 |
| | 91.0 | 587.7 | 19.12 | 2.6 | 2205 | 20K A19 |
| | 79.5 | 672.8 | 21.89 | 2.2 | 2205 | 20L A19 |
| FG05 | 75.2 | 711.2 | 23.14 | 2.1 | 2205 | 20M A19 |
| | 70.2 | 761.9 | 24.79 | 2.0 | 2205 | 20N A19 |
| | 63.4 | 843.1 | 27.43 | 1.8 | 2205 | 20O A19 |
| | 56.9 | 939.6 | 30.57 | 1.6 | 2205 | 20P A19 |
| | 50.6 | 1056.1 | 34.36 | 1.4 | 2205 | 20Q A19 |
| | 75.0 | 713.1 | 23.20 | 2.1 | 2205 | 21C A19 |
| | 67.7 | 789.9 | 25.70 | 1.9 | 2205 | 21D A19 |
| | 60.6 | 882.1 | 28.70 | 1.7 | 2205 | 21E A19 |
| | 54.2 | 987.5 | 32.13 | 1.5 | 2205 | 21F A19 |
| | 48.2 | 1110.2 | 36.12 | 1.4 | 2205 | 21G A19 |
| FG06 | 40.0 | 1335.8 | 43.46 | 1.1 | 2205 | 21H A19 |
| | 34.2 | 1561.7 | 50.81 | 1.0 | 2205 | 21I A19 |
| | 64.2 | 833.2 | 27.11 | 3.5 | 2206 | 21C A19 |
| | 53.5 | 999.2 | 32.51 | 2.9 | 2206 | 21D A19 |
| | 49.9 | 1072.1 | 34.88 | 2.7 | 2206 | 21E A19 |
| | 45.0 | 1187.6 | 38.64 | 2.5 | 2206 | 21F A19 |
| | 41.0 | 1306.0 | 42.49 | 2.2 | 2206 | 21G A19 |
| | 37.2 | 1437.5 | 46.77 | 2.0 | 2206 | 21H A19 |
| | 34.2 | 1562.0 | 50.82 | 1.9 | 2206 | 22C A19 |
| | 28.6 | 1872.7 | 60.93 | 1.6 | 2206 | 22D A19 |
| | 26.6 | 2008.9 | 65.36 | 1.4 | 2206 | 22E A19 |
| | 24.0 | 2225.6 | 72.41 | 1.3 | 2206 | 22F A19 |
| | 21.9 | 2447.5 | 79.63 | 1.2 | 2206 | 22G A19 |
| | 19.8 | 2694.3 | 87.66 | 1.1 | 2206 | 22H A19 |
| | 18.0 | 2977.7 | 96.88 | 1.0 | 2206 | 22I A19 |
| n ₂ [1/min] | | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|-----------------------------|---|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 5.6 / 7.5 - Frame - Polos 112 - 4 | | | | | |
| FG07 | 36.9 | 1448.3 | 47.12 | 3.0 | 2207 | 21H A19 |
| | 33.7 | 1586.6 | 51.62 | 2.7 | 2207 | 21I A19 |
| | 30.8 | 1734.1 | 56.42 | 2.5 | 2207 | 21J A19 |
| | 29.6 | 1806.3 | 58.77 | 2.4 | 2207 | 22E A19 |
| | 25.2 | 2124.4 | 69.12 | 2.0 | 2207 | 22F A19 |
| | 23.5 | 2273.5 | 73.97 | 1.9 | 2207 | 22G A19 |
| | 21.4 | 2496.0 | 81.21 | 1.7 | 2207 | 22H A19 |
| | 19.6 | 2734.2 | 88.96 | 1.6 | 2207 | 22I A19 |
| | 17.9 | 2988.4 | 97.23 | 1.4 | 2207 | 22J A19 |
| | 16.3 | 3280.4 | 106.73 | 1.3 | 2207 | 22K A19 |
| | 14.8 | 3619.1 | 117.75 | 1.2 | 2207 | 22L A19 |
| | 12.6 | 4242.4 | 138.03 | 1.0 | 2207 | 22M A19 |
| FG04 | Kw / Hp 7.5 / 10 - Frame - Polos 132 - 4 | | | | | |
| | 403.2 | 177.6 | 4.34 | 2.8 | 2204 | 10C A21 |
| | 363.8 | 196.9 | 4.81 | 2.8 | 2204 | 10D A21 |
| | 325.9 | 219.8 | 5.37 | 2.7 | 2204 | 10E A21 |
| | 290.7 | 246.4 | 6.02 | 2.5 | 2204 | 10F A21 |
| | 258.9 | 276.7 | 6.76 | 2.2 | 2204 | 10G A21 |
| | 215.0 | 333.2 | 8.14 | 1.9 | 2204 | 10H A21 |
| | 194.0 | 369.2 | 9.02 | 1.7 | 2204 | 20D A21 |
| | 173.8 | 412.2 | 10.07 | 2.0 | 2204 | 20E A21 |
| | 155.1 | 461.7 | 11.28 | 1.8 | 2204 | 20F A21 |
| | 138.0 | 519.0 | 12.68 | 1.6 | 2204 | 20G A21 |
| | 114.8 | 624.2 | 15.25 | 1.3 | 2204 | 20H A21 |
| | 98.1 | 729.8 | 17.83 | 1.1 | 2204 | 20I A21 |
| | 92.4 | 774.8 | 18.93 | 1.1 | 2204 | 20J A21 |
| | 85.9 | 834.1 | 20.38 | 1.0 | 2204 | 20K A21 |
| FG05 | 132.9 | 539.0 | 13.17 | 2.8 | 2205 | 20H A21 |
| | 120.3 | 595.5 | 14.55 | 2.5 | 2205 | 20I A21 |
| | 108.3 | 661.4 | 16.16 | 2.3 | 2205 | 20J A21 |
| | 91.5 | 782.6 | 19.12 | 1.9 | 2205 | 20K A21 |
| | 79.9 | 895.9 | 21.89 | 1.7 | 2205 | 20L A21 |
| | 75.6 | 947.1 | 23.14 | 1.6 | 2205 | 20M A21 |
| | 70.6 | 1014.6 | 24.79 | 1.5 | 2205 | 20N A21 |
| | 63.8 | 1122.7 | 27.43 | 1.3 | 2205 | 20O A21 |
| | 57.2 | 1251.2 | 30.57 | 1.2 | 2205 | 20P A21 |
| | 50.9 | 1406.3 | 34.36 | 1.1 | 2205 | 20Q A21 |
| FG06 | 75.4 | 949.5 | 23.20 | 1.6 | 2205 | 21C A21 |
| | 68.1 | 1051.9 | 25.70 | 1.4 | 2205 | 21D A21 |
| | 61.0 | 1174.7 | 28.70 | 1.3 | 2205 | 21E A21 |
| | 54.5 | 1315.0 | 32.13 | 1.1 | 2205 | 21F A21 |
| | 48.4 | 1478.3 | 36.12 | 1.0 | 2205 | 21G A21 |
| | 66.3 | 1080.9 | 26.41 | 2.7 | 2206 | 20M A21 |
| | 58.0 | 1234.4 | 30.16 | 2.4 | 2206 | 20N A21 |
| | 55.0 | 1301.5 | 31.80 | 2.2 | 2206 | 20O A21 |
| | 64.6 | 1109.6 | 27.11 | 2.6 | 2206 | 21C A21 |
| | 53.8 | 1330.6 | 32.51 | 2.2 | 2206 | 21D A21 |
| | 50.2 | 1427.6 | 34.88 | 2.0 | 2206 | 21E A21 |
| | 45.3 | 1581.5 | 38.64 | 1.8 | 2206 | 21F A21 |
| | 41.2 | 1739.1 | 42.49 | 1.7 | 2206 | 21G A21 |
| | 37.4 | 1914.2 | 46.77 | 1.5 | 2206 | 21H A21 |
| | 34.4 | 2080.0 | 50.82 | 1.4 | 2206 | 22C A21 |
| | 28.7 | 2493.8 | 60.93 | 1.2 | 2206 | 22D A21 |
| | 26.8 | 2675.1 | 65.36 | 1.1 | 2206 | 22E A21 |
| | 24.2 | 2963.6 | 72.41 | 1.0 | 2206 | 22F A21 |
| n ₂ [1/min] | | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | F _s [-] | Codigo Equipo | | |
|---------|--|--------------------------|------------------------------|-------------------------|------------------|---------|---------|
| | Kw / Hp 7.5 / 10 - Frame - Polos 132 - 4 | | | | | | |
| FG07 | 43.6 | 1641.6 | 40.11 | 2.6 | 2207 | 21F A21 | |
| | 40.8 | 1756.7 | 42.92 | 2.4 | 2207 | 21G A21 | |
| | 37.1 | 1928.6 | 47.12 | 2.2 | 2207 | 21H A21 | |
| | 33.9 | 2112.7 | 51.62 | 2.0 | 2207 | 21I A21 | |
| | 31.0 | 2309.2 | 56.42 | 1.9 | 2207 | 21J A21 | |
| | 29.8 | 2405.4 | 58.77 | 1.8 | 2207 | 22E A21 | |
| | 25.3 | 2829.0 | 69.12 | 1.5 | 2207 | 22F A21 | |
| | 23.7 | 3027.5 | 73.97 | 1.4 | 2207 | 22G A21 | |
| | 21.5 | 3323.8 | 81.21 | 1.3 | 2207 | 22H A21 | |
| | 19.7 | 3641.0 | 88.96 | 1.2 | 2207 | 22I A21 | |
| | 18.0 | 3979.5 | 97.23 | 1.1 | 2207 | 22J A21 | |
| | 16.4 | 4368.3 | 106.73 | 1.0 | 2207 | 22K A21 | |
| FG08 | 26.0 | 2751.2 | 67.22 | 2.8 | 2208 | 22F A21 | |
| | 22.3 | 3220.4 | 78.44 | 2.4 | 2208 | 22G A21 | |
| | 20.8 | 3445.0 | 84.17 | 2.2 | 2208 | 22H A21 | |
| | 19.0 | 3767.1 | 92.04 | 2.0 | 2208 | 22I A21 | |
| | 17.6 | 4078.5 | 99.65 | 1.9 | 2208 | 22J A21 | |
| | 16.1 | 4444.4 | 108.59 | 1.7 | 2208 | 22K A21 | |
| | 14.7 | 4864.8 | 118.86 | 1.6 | 2208 | 22L A21 | |
| | 13.4 | 5351.8 | 130.76 | 1.4 | 2208 | 22M A21 | |
| | 11.5 | 6249.0 | 152.68 | 1.2 | 2208 | 22N A21 | |
| | Kw / Hp 9 / 12 - Frame - Polos 132 - 4 | | | | | | |
| | FG04 | 403.2 | 213.2 | 4.34 | 2.3 | 2204 | 10C A22 |
| | | 363.8 | 236.2 | 4.81 | 2.4 | 2204 | 10D A22 |
| 325.9 | | 263.7 | 5.37 | 2.2 | 2204 | 10E A22 | |
| 290.7 | | 295.7 | 6.02 | 2.1 | 2204 | 10F A22 | |
| 258.9 | | 332.0 | 6.76 | 1.9 | 2204 | 10G A22 | |
| 215.0 | | 399.8 | 8.14 | 1.6 | 2204 | 10H A22 | |
| 194.0 | | 443.0 | 9.02 | 1.4 | 2204 | 20D A22 | |
| 173.8 | | 494.6 | 10.07 | 1.7 | 2204 | 20E A22 | |
| 155.1 | | 554.0 | 11.28 | 1.5 | 2204 | 20F A22 | |
| 138.0 | | 622.8 | 12.68 | 1.3 | 2204 | 20G A22 | |
| 114.8 | | 749.0 | 15.25 | 1.1 | 2204 | 20H A22 | |
| FG05 | | 229.1 | 375.2 | 7.64 | 2.9 | 2205 | 10H A22 |
| | 207.3 | 414.5 | 8.44 | 2.6 | 2205 | 10I A22 | |
| | 191.3 | 449.4 | 9.15 | 2.4 | 2205 | 20D A22 | |
| | 178.2 | 482.3 | 9.82 | 3.1 | 2205 | 20E A22 | |
| | 160.8 | 534.4 | 10.88 | 2.8 | 2205 | 20F A22 | |
| | 146.3 | 587.4 | 11.96 | 2.6 | 2205 | 20G A22 | |
| | 132.9 | 646.8 | 13.17 | 2.3 | 2205 | 20H A22 | |
| | 120.3 | 714.6 | 14.55 | 2.1 | 2205 | 20I A22 | |
| | 108.3 | 793.7 | 16.16 | 1.9 | 2205 | 20J A22 | |
| | 91.5 | 939.1 | 19.12 | 1.6 | 2205 | 20K A22 | |
| | 79.9 | 1075.1 | 21.89 | 1.4 | 2205 | 20L A22 | |
| | 75.6 | 1136.5 | 23.14 | 1.3 | 2205 | 20M A22 | |
| | 70.6 | 1217.5 | 24.79 | 1.2 | 2205 | 20N A22 | |
| | 63.8 | 1347.2 | 27.43 | 1.1 | 2205 | 20O A22 | |
| FG06 | 57.2 | 1501.4 | 30.57 | 1.0 | 2205 | 20P A22 | |
| | 50.9 | 1687.6 | 34.36 | 0.9 | 2205 | 20Q A22 | |
| | 75.4 | 1139.5 | 23.20 | 1.3 | 2205 | 21C A22 | |
| | 68.1 | 1262.2 | 25.70 | 1.2 | 2205 | 21D A22 | |
| | 61.0 | 1409.6 | 28.70 | 1.1 | 2205 | 21E A22 | |
| | 54.5 | 1578.0 | 32.13 | 1.0 | 2205 | 21F A22 | |
| | 85.7 | 1002.9 | 20.42 | 2.9 | 2206 | 20K A22 | |
| | 77.7 | 1106.5 | 22.53 | 2.6 | 2206 | 20L A22 | |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | F _s [-] | Codigo Equipo | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans} [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 9 / 12 - Frame - Polos 132 - 4 | | | | | |
| FG06 | 66.3 | 1297.1 | 26.41 | 2.2 | 2206 | 20M A22 |
| | 58.0 | 1481.3 | 30.16 | 2.0 | 2206 | 20N A22 |
| | 55.0 | 1561.8 | 31.80 | 1.9 | 2206 | 20O A22 |
| | 64.6 | 1331.5 | 27.11 | 2.2 | 2206 | 21C A22 |
| | 53.8 | 1596.7 | 32.51 | 1.8 | 2206 | 21D A22 |
| | 50.2 | 1713.1 | 34.88 | 1.7 | 2206 | 21E A22 |
| | 45.3 | 1897.8 | 38.64 | 1.5 | 2206 | 21F A22 |
| | 41.2 | 2086.9 | 42.49 | 1.4 | 2206 | 21G A22 |
| | 37.4 | 2297.1 | 46.77 | 1.3 | 2206 | 21H A22 |
| | 34.4 | 2496.0 | 50.82 | 1.2 | 2206 | 22C A22 |
| | 28.7 | 2992.5 | 60.93 | 1.0 | 2206 | 22D A22 |
| FG07 | 57.5 | 1494.5 | 30.43 | 2.9 | 2207 | 21D A22 |
| | 51.3 | 1674.8 | 34.10 | 2.6 | 2207 | 21E A22 |
| | 43.6 | 1970.0 | 40.11 | 2.2 | 2207 | 21F A22 |
| | 40.8 | 2208.0 | 42.92 | 2.0 | 2207 | 21G A22 |
| | 37.1 | 2314.3 | 47.12 | 1.9 | 2207 | 21H A22 |
| | 33.9 | 2535.3 | 51.62 | 1.7 | 2207 | 21I A22 |
| | 31.0 | 2771.0 | 56.42 | 1.6 | 2207 | 21J A22 |
| | 29.8 | 2886.4 | 58.77 | 1.5 | 2207 | 22E A22 |
| | 25.3 | 3394.8 | 69.12 | 1.3 | 2207 | 22F A22 |
| | 23.7 | 3633.0 | 73.97 | 1.2 | 2207 | 22G A22 |
| | 21.5 | 3988.6 | 81.21 | 1.1 | 2207 | 22H A22 |
| FG08 | 19.7 | 4369.2 | 88.96 | 1.0 | 2207 | 22I A22 |
| | 34.0 | 2528.4 | 51.48 | 3.0 | 2208 | 21I A22 |
| | 31.4 | 2737.1 | 55.73 | 2.8 | 2208 | 21J A22 |
| | 28.6 | 3002.8 | 61.14 | 2.6 | 2208 | 22E A22 |
| | 26.0 | 3301.5 | 67.22 | 2.3 | 2208 | 22F A22 |
| | 22.3 | 3852.5 | 78.44 | 2.0 | 2208 | 22G A22 |
| | 20.8 | 4133.9 | 84.17 | 1.9 | 2208 | 22H A22 |
| | 19.0 | 4520.5 | 92.04 | 1.7 | 2208 | 22I A22 |
| | 17.6 | 4894.2 | 99.65 | 1.6 | 2208 | 22J A22 |
| | 16.1 | 5333.3 | 108.59 | 1.4 | 2208 | 22K A22 |
| | 14.7 | 5837.7 | 118.86 | 1.3 | 2208 | 22L A22 |
| FG04 | 13.4 | 6422.2 | 130.76 | 1.2 | 2208 | 22M A22 |
| | 11.5 | 7498.8 | 152.68 | 1.0 | 2208 | 22N A22 |
| | Kw / Hp 11.2 / 15 - Frame - Polos 132 - 4 | | | | | |
| | 403.2 | 265.3 | 4.34 | 1.9 | 2204 | 10C A23 |
| | 363.8 | 294.0 | 4.81 | 1.9 | 2204 | 10D A23 |
| | 325.9 | 328.2 | 5.37 | 1.8 | 2204 | 10E A23 |
| | 290.7 | 367.9 | 6.02 | 1.7 | 2204 | 10F A23 |
| | 258.9 | 413.2 | 6.76 | 1.5 | 2204 | 10G A23 |
| | 215.0 | 497.5 | 8.14 | 1.2 | 2204 | 10H A23 |
| | 194.0 | 551.3 | 9.02 | 1.1 | 2204 | 20D A23 |
| | 173.8 | 615.5 | 10.07 | 1.3 | 2204 | 20E A23 |
| FG05 | 155.1 | 689.4 | 11.28 | 1.2 | 2204 | 20F A23 |
| | 138.0 | 775.0 | 12.68 | 1.1 | 2204 | 20G A23 |
| | 277.3 | 385.7 | 6.31 | 2.8 | 2205 | 10F A23 |
| | 252.2 | 424.2 | 6.94 | 2.5 | 2205 | 10G A23 |
| | 229.1 | 467.0 | 7.64 | 2.3 | 2205 | 10H A23 |
| | 207.3 | 515.9 | 8.44 | 2.1 | 2205 | 10I A23 |
| | 191.3 | 559.2 | 9.15 | 1.9 | 2205 | 20D A23 |
| | 178.2 | 600.2 | 9.82 | 2.5 | 2205 | 20E A23 |
| | 160.8 | 665.0 | 10.88 | 2.3 | 2205 | 20F A23 |
| | 146.3 | 731.0 | 11.96 | 2.1 | 2205 | 20G A23 |
| | 132.9 | 805.0 | 13.17 | 1.9 | 2205 | 20H A23 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|-----------------------------|---|---|------------------------------|-------------|------------------|---------|
| | Kw / Hp 11.2 / 15 - Frame - Polos 132 - 4 | | | | | |
| FG05 | 120.3 | 889.3 | 14.55 | 1.7 | 2205 | 20I A23 |
| | 108.3 | 987.7 | 16.16 | 1.5 | 2205 | 20J A23 |
| | 91.5 | 1168.6 | 19.12 | 1.3 | 2205 | 20K A23 |
| | 79.9 | 1337.9 | 21.89 | 1.1 | 2205 | 20L A23 |
| | 75.6 | 1414.3 | 23.14 | 1.1 | 2205 | 20M A23 |
| | 70.6 | 1515.2 | 24.79 | 1.0 | 2205 | 20N A23 |
| FG06 | 102.8 | 1040.3 | 17.02 | 2.8 | 2206 | 20I A23 |
| | 94.1 | 1136.8 | 18.60 | 2.6 | 2206 | 20J A23 |
| | 85.7 | 1248.1 | 20.42 | 2.3 | 2206 | 20K A23 |
| | 77.7 | 1377.0 | 22.53 | 2.1 | 2206 | 20L A23 |
| | 66.3 | 1614.2 | 26.41 | 1.8 | 2206 | 20M A23 |
| | 58.0 | 1843.4 | 30.16 | 1.6 | 2206 | 20N A23 |
| | 55.0 | 1943.6 | 31.80 | 1.5 | 2206 | 20O A23 |
| | 64.6 | 1657.0 | 27.11 | 1.8 | 2206 | 21C A23 |
| | 53.8 | 1987.0 | 32.51 | 1.5 | 2206 | 21D A23 |
| | 50.2 | 2131.9 | 34.88 | 1.4 | 2206 | 21E A23 |
| | 45.3 | 2361.7 | 38.64 | 1.2 | 2206 | 21F A23 |
| | 41.2 | 2597.0 | 42.49 | 1.1 | 2206 | 21G A23 |
| | 37.4 | 2858.6 | 46.77 | 1.0 | 2206 | 21H A23 |
| | FG07 | 71.7 | 1492.6 | 24.42 | 2.9 | 2207 |
| 61.4 | | 1742.5 | 28.51 | 2.5 | 2207 | 20N A23 |
| 77.4 | | 1382.5 | 22.62 | 3.1 | 2207 | 21C A23 |
| 57.5 | | 1859.9 | 30.43 | 2.3 | 2207 | 21D A23 |
| 51.3 | | 2084.2 | 34.10 | 2.1 | 2207 | 21E A23 |
| 43.6 | | 2451.5 | 40.11 | 1.8 | 2207 | 21F A23 |
| 40.8 | | 2623.3 | 42.92 | 1.6 | 2207 | 21G A23 |
| 37.1 | | 2880.0 | 47.12 | 1.5 | 2207 | 21H A23 |
| 33.9 | | 3155.0 | 51.62 | 1.4 | 2207 | 21I A23 |
| 31.0 | | 3448.4 | 56.42 | 1.2 | 2207 | 21J A23 |
| 29.8 | | 3592.0 | 58.77 | 1.2 | 2207 | 22E A23 |
| 25.3 | | 4224.6 | 69.12 | 1.0 | 2207 | 22F A23 |
| 23.7 | | 4521.0 | 73.97 | 1.0 | 2207 | 22G A23 |
| FG08 | | 39.9 | 2681.3 | 43.87 | 2.9 | 2208 |
| | 37.2 | 2877.5 | 47.08 | 2.7 | 2208 | 21H A23 |
| | 34.0 | 3146.5 | 51.48 | 2.4 | 2208 | 21I A23 |
| | 31.4 | 3406.2 | 55.73 | 2.3 | 2208 | 21J A23 |
| | 28.6 | 3736.9 | 61.14 | 2.1 | 2208 | 22E A23 |
| | 26.0 | 4108.5 | 67.22 | 1.9 | 2208 | 22F A23 |
| | 22.3 | 4794.3 | 78.44 | 1.6 | 2208 | 22G A23 |
| | 20.8 | 5144.5 | 84.17 | 1.5 | 2208 | 22H A23 |
| | 19.0 | 5625.5 | 92.04 | 1.4 | 2208 | 22I A23 |
| | 17.6 | 6090.6 | 99.65 | 1.3 | 2208 | 22J A23 |
| | 16.1 | 6637.0 | 108.59 | 1.2 | 2208 | 22K A23 |
| | 14.7 | 7264.7 | 118.86 | 1.1 | 2208 | 22L A23 |
| | 13.4 | 7992.1 | 130.76 | 1.0 | 2208 | 22M A23 |
| | FG05 | Kw / Hp 14.9 / 20 - Frame - Polos 160 - 4 | | | | |
| 397.3 | | 358.2 | 4.43 | 2.8 | 2205 | 10C A25 |
| 331.5 | | 429.3 | 5.31 | 2.5 | 2205 | 10D A25 |
| 308.8 | | 460.8 | 5.70 | 2.3 | 2205 | 10E A25 |
| 278.9 | | 510.2 | 6.31 | 2.1 | 2205 | 10F A25 |
| 253.6 | | 561.1 | 6.94 | 1.9 | 2205 | 10G A25 |
| 230.4 | | 617.7 | 7.64 | 1.7 | 2205 | 10H A25 |
| 208.5 | | 682.4 | 8.44 | 1.6 | 2205 | 10I A25 |
| 192.3 | | 739.8 | 9.15 | 1.5 | 2205 | 20D A25 |
| 179.2 | | 793.9 | 9.82 | 1.9 | 2205 | 20E A25 |
| | | | | | | |
| n ₂ [1/min] | | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 14.9 / 20 - Frame - Polos 160 - 4 | | | | | |
| FG05 | 161.8 | 879.6 | 10.88 | 1.7 | 2205 | 20F A25 |
| | 147.2 | 967.0 | 11.96 | 1.6 | 2205 | 20G A25 |
| | 133.6 | 1064.8 | 13.17 | 1.4 | 2205 | 20H A25 |
| | 121.0 | 1176.4 | 14.55 | 1.3 | 2205 | 20I A25 |
| | 108.9 | 1306.5 | 16.16 | 1.1 | 2205 | 20J A25 |
| | 92.1 | 1545.8 | 19.12 | 1.0 | 2205 | 20K A25 |
| FG06 | 279.8 | 508.5 | 6.29 | 2.9 | 2206 | 10E A25 |
| | 237.8 | 598.3 | 7.40 | 2.5 | 2206 | 10F A25 |
| | 222.2 | 640.3 | 7.92 | 2.3 | 2206 | 10G A25 |
| | 202.5 | 702.6 | 8.69 | 2.1 | 2206 | 10H A25 |
| | 133.0 | 1069.6 | 13.23 | 2.7 | 2206 | 20F A25 |
| | 124.4 | 1144.0 | 14.15 | 2.5 | 2206 | 20G A25 |
| | 113.3 | 1256.4 | 15.54 | 2.3 | 2206 | 20H A25 |
| | 103.4 | 1376.1 | 17.02 | 2.1 | 2206 | 20I A25 |
| | 94.6 | 1503.8 | 18.60 | 1.9 | 2206 | 20J A25 |
| | 86.2 | 1650.9 | 20.42 | 1.8 | 2206 | 20K A25 |
| | 78.1 | 1821.5 | 22.53 | 1.6 | 2206 | 20L A25 |
| | 66.6 | 2135.2 | 26.41 | 1.4 | 2206 | 20M A25 |
| | 58.4 | 2438.4 | 30.16 | 1.2 | 2206 | 20N A25 |
| | 55.3 | 2571.0 | 31.80 | 1.1 | 2206 | 20O A25 |
| | 64.9 | 2191.8 | 27.11 | 1.3 | 2206 | 21C A25 |
| | 54.1 | 2628.4 | 32.51 | 1.1 | 2206 | 21D A25 |
| 50.5 | 2820.0 | 34.88 | 1.0 | 2206 | 21E A25 | |
| FG07 | 94.6 | 1504.6 | 18.61 | 2.9 | 2207 | 20J A25 |
| | 86.8 | 1639.6 | 20.28 | 2.6 | 2207 | 20K A25 |
| | 79.3 | 1794.0 | 22.19 | 2.4 | 2207 | 20L A25 |
| | 72.1 | 1974.3 | 24.42 | 2.2 | 2207 | 20M A25 |
| | 61.7 | 2305.0 | 28.51 | 1.9 | 2207 | 20N A25 |
| | 77.8 | 1828.8 | 22.62 | 2.4 | 2207 | 21C A25 |
| | 57.8 | 2460.2 | 30.43 | 1.7 | 2207 | 21D A25 |
| | 51.6 | 2757.0 | 34.10 | 1.6 | 2207 | 21E A25 |
| | 43.9 | 3242.9 | 40.11 | 1.3 | 2207 | 21F A25 |
| | 41.0 | 3470.1 | 42.92 | 1.2 | 2207 | 21G A25 |
| | 37.4 | 3809.6 | 47.12 | 1.1 | 2207 | 21H A25 |
| | 34.1 | 4173.4 | 51.62 | 1.0 | 2207 | 21I A25 |
| FG08 | 51.5 | 2764.2 | 34.19 | 2.8 | 2208 | 21E A25 |
| | 46.8 | 3039.9 | 37.60 | 2.5 | 2208 | 21F A25 |
| | 40.1 | 3546.9 | 43.87 | 2.2 | 2208 | 21G A25 |
| | 37.4 | 3806.4 | 47.08 | 2.0 | 2208 | 21H A25 |
| | 34.2 | 4162.1 | 51.48 | 1.8 | 2208 | 21I A25 |
| | 31.6 | 4505.7 | 55.73 | 1.7 | 2208 | 21J A25 |
| | 28.8 | 4943.1 | 61.14 | 1.6 | 2208 | 22E A25 |
| | 26.2 | 5434.7 | 67.22 | 1.4 | 2208 | 22F A25 |
| | 22.4 | 6341.8 | 78.44 | 1.2 | 2208 | 22G A25 |
| | 20.9 | 6805.1 | 84.17 | 1.1 | 2208 | 22H A25 |
| | 19.1 | 7441.4 | 92.04 | 1.0 | 2208 | 22I A25 |
| | 17.7 | 8056.6 | 99.65 | 1.0 | 2208 | 22J A25 |
| FG05 | Kw / Hp 18.7 / 25 - Frame - Polos 160 - 4 | | | | | |
| | 396.2 | 450.8 | 4.43 | 2.2 | 2205 | 10C A26 |
| | 330.5 | 540.3 | 5.31 | 2.0 | 2205 | 10D A26 |
| | 307.9 | 580.0 | 5.70 | 1.9 | 2205 | 10E A26 |
| | 278.1 | 642.1 | 6.31 | 1.7 | 2205 | 10F A26 |
| | 252.9 | 706.2 | 6.94 | 1.5 | 2205 | 10G A26 |
| | 229.7 | 777.4 | 7.64 | 1.4 | 2205 | 10H A26 |
| | 207.9 | 858.8 | 8.44 | 1.3 | 2205 | 10I A26 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 18.7 / 25 - Frame - Polos 160 - 4 | | | | | |
| FG05 | 191.8 | 931.1 | 9.15 | 1.2 | 2205 | 20D A26 |
| | 178.7 | 999.3 | 9.82 | 1.5 | 2205 | 20E A26 |
| | 161.3 | 1107.1 | 10.88 | 1.4 | 2205 | 20F A26 |
| | 146.7 | 1217.0 | 11.96 | 1.2 | 2205 | 20G A26 |
| | 133.3 | 1340.2 | 13.17 | 1.1 | 2205 | 20H A26 |
| | 120.6 | 1480.6 | 14.55 | 1.0 | 2205 | 20I A26 |
| FG06 | 312.8 | 570.9 | 5.61 | 2.6 | 2206 | 10D A26 |
| | 279.0 | 640.1 | 6.29 | 2.3 | 2206 | 10E A26 |
| | 237.2 | 753.0 | 7.40 | 2.0 | 2206 | 10F A26 |
| | 221.6 | 805.9 | 7.92 | 1.8 | 2206 | 10G A26 |
| | 202.0 | 884.3 | 8.69 | 1.7 | 2206 | 10H A26 |
| | 184.3 | 968.7 | 9.52 | 2.9 | 2206 | 10I A26 |
| | 175.0 | 1020.6 | 10.03 | 2.9 | 2206 | 20D A26 |
| | 156.1 | 1143.8 | 11.24 | 2.5 | 2206 | 20E A26 |
| | 132.7 | 1346.3 | 13.23 | 2.2 | 2206 | 20F A26 |
| | 124.0 | 1439.9 | 14.15 | 2.0 | 2206 | 20G A26 |
| | 112.9 | 1581.3 | 15.54 | 1.8 | 2206 | 20H A26 |
| | 103.1 | 1731.9 | 17.02 | 1.7 | 2206 | 20I A26 |
| | 94.4 | 1892.7 | 18.60 | 1.5 | 2206 | 20J A26 |
| | 85.9 | 2077.9 | 20.42 | 1.4 | 2206 | 20K A26 |
| | 77.9 | 2292.6 | 22.53 | 1.3 | 2206 | 20L A26 |
| | 66.5 | 2687.4 | 26.41 | 1.1 | 2206 | 20M A26 |
| FG07 | 220.4 | 848.7 | 8.34 | 2.8 | 2207 | 10G A26 |
| | 196.1 | 910.7 | 8.95 | 2.6 | 2207 | 10H A26 |
| | 179.3 | 996.2 | 9.79 | 2.4 | 2207 | 10I A26 |
| | 153.7 | 1162.1 | 11.42 | 3.5 | 2207 | 20E A26 |
| | 139.8 | 1277.1 | 12.55 | 3.4 | 2207 | 20F A26 |
| | 119.8 | 1490.8 | 14.65 | 2.9 | 2207 | 20G A26 |
| | 111.6 | 1599.6 | 15.72 | 2.7 | 2207 | 20H A26 |
| | 102.1 | 1749.2 | 17.19 | 2.5 | 2207 | 20I A26 |
| | 94.3 | 1893.7 | 18.61 | 2.3 | 2207 | 20J A26 |
| | 86.5 | 2063.6 | 20.28 | 2.1 | 2207 | 20K A26 |
| | 79.1 | 2258.0 | 22.19 | 1.9 | 2207 | 20L A26 |
| | 71.9 | 2484.9 | 24.42 | 1.7 | 2207 | 20M A26 |
| | 61.6 | 2901.1 | 28.51 | 1.5 | 2207 | 20N A26 |
| | 77.6 | 2301.8 | 22.62 | 1.9 | 2207 | 21C A26 |
| | 57.7 | 3096.5 | 30.43 | 1.4 | 2207 | 21D A26 |
| | 51.5 | 3469.9 | 34.10 | 1.2 | 2207 | 21E A26 |
| 43.8 | 4081.5 | 40.11 | 1.1 | 2207 | 21F A26 | |
| 40.9 | 4367.4 | 42.92 | 1.0 | 2207 | 21G A26 | |
| FG08 | 67.6 | 2642.7 | 25.97 | 2.9 | 2208 | 21D A26 |
| | 51.3 | 3479.1 | 34.19 | 2.2 | 2208 | 21E A26 |
| | 46.7 | 3826.1 | 37.60 | 2.0 | 2208 | 21F A26 |
| | 40.0 | 4464.1 | 43.87 | 1.7 | 2208 | 21G A26 |
| | 37.3 | 4790.8 | 47.08 | 1.6 | 2208 | 21H A26 |
| | 34.1 | 5238.5 | 51.48 | 1.5 | 2208 | 21I A26 |
| | 31.5 | 5671.0 | 55.73 | 1.4 | 2208 | 21J A26 |
| | 28.7 | 6221.5 | 61.14 | 1.2 | 2208 | 22E A26 |
| | 26.1 | 6840.2 | 67.22 | 1.1 | 2208 | 22F A26 |
| | 22.4 | 7981.9 | 78.44 | 1.0 | 2208 | 22G A26 |
| | Kw / Hp 22.4 / 30 - Frame - Polos 180 - 4 | | | | | |
| | FG06 | 420.9 | 508.3 | 4.17 | 2.8 | 2206 |
| 312.8 | | 683.8 | 5.61 | 2.2 | 2206 | 10D A27 |
| 279.0 | | 766.7 | 6.29 | 1.9 | 2206 | 10E A27 |
| 237.2 | | 902.0 | 7.40 | 1.6 | 2206 | 10F A27 |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans} [-] | Fs [-] | Codigo Equipo | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|
| | Kw / Hp 22.4 / 30 - Frame - Polos 180 - 4 | | | | | |
| | | | | | | |
| FG06 | 221.6 | 965.4 | 7.92 | 1.5 | 2206 | 10G A27 |
| | 202.0 | 1059.2 | 8.69 | 1.4 | 2206 | 10H A27 |
| | 184.3 | 1160.4 | 9.52 | 2.4 | 2206 | 10I A27 |
| | 175.0 | 1222.6 | 10.03 | 2.4 | 2206 | 20D A27 |
| | 156.1 | 1370.1 | 11.24 | 2.1 | 2206 | 20E A27 |
| | 132.7 | 1612.6 | 13.23 | 1.8 | 2206 | 20F A27 |
| | 124.0 | 1724.8 | 14.15 | 1.7 | 2206 | 20G A27 |
| | 112.9 | 1894.2 | 15.54 | 1.5 | 2206 | 20H A27 |
| | 103.1 | 2074.6 | 17.02 | 1.4 | 2206 | 20I A27 |
| | 94.4 | 2267.2 | 18.60 | 1.3 | 2206 | 20J A27 |
| | 85.9 | 2489.0 | 20.42 | 1.2 | 2206 | 20K A27 |
| | 77.9 | 2746.2 | 22.53 | 1.1 | 2206 | 20L A27 |
| FG07 | 270.0 | 792.3 | 6.50 | 2.8 | 2207 | 10E A27 |
| | 245.5 | 871.5 | 7.15 | 2.7 | 2207 | 10F A27 |
| | 220.4 | 1016.6 | 8.34 | 2.3 | 2207 | 10G A27 |
| | 196.1 | 1090.9 | 8.95 | 2.2 | 2207 | 10H A27 |
| | 179.3 | 1193.3 | 9.79 | 2.0 | 2207 | 10I A27 |
| | 153.7 | 1392.0 | 11.42 | 2.9 | 2207 | 20E A27 |
| | 139.8 | 1529.7 | 12.55 | 2.8 | 2207 | 20F A27 |
| | 119.8 | 1785.7 | 14.65 | 2.4 | 2207 | 20G A27 |
| | 111.6 | 1916.1 | 15.72 | 2.2 | 2207 | 20H A27 |
| | 102.1 | 2095.3 | 17.19 | 2.1 | 2207 | 20I A27 |
| | 94.3 | 2268.4 | 18.61 | 1.9 | 2207 | 20J A27 |
| | 86.5 | 2472.0 | 20.28 | 1.7 | 2207 | 20K A27 |
| | 79.1 | 2704.8 | 22.19 | 1.6 | 2207 | 20L A27 |
| | 71.9 | 2976.6 | 24.42 | 1.4 | 2207 | 20M A27 |
| | 61.6 | 3475.1 | 28.51 | 1.2 | 2207 | 20N A27 |
| | 77.6 | 2757.2 | 22.62 | 1.6 | 2207 | 21C A27 |
| | 57.7 | 3709.2 | 30.43 | 1.2 | 2207 | 21D A27 |
| | 51.5 | 4156.5 | 34.10 | 1.0 | 2207 | 21E A27 |
| FG08 | 82.7 | 2585.3 | 21.21 | 3.0 | 2208 | 20L A27 |
| | 76.2 | 2807.2 | 23.03 | 2.7 | 2208 | 20M A27 |
| | 75.1 | 2849.8 | 23.38 | 2.7 | 2208 | 21C A27 |
| | 67.6 | 3165.5 | 25.97 | 2.4 | 2208 | 21D A27 |
| | 51.3 | 4167.5 | 34.19 | 1.8 | 2208 | 21E A27 |
| | 46.7 | 4583.1 | 37.60 | 1.7 | 2208 | 21F A27 |
| | 40.0 | 5347.4 | 43.87 | 1.4 | 2208 | 21G A27 |
| | 37.3 | 5738.7 | 47.08 | 1.3 | 2208 | 21H A27 |
| | 34.1 | 6275.0 | 51.48 | 1.2 | 2208 | 21I A27 |
| | 31.5 | 6793.0 | 55.73 | 1.1 | 2208 | 21J A27 |
| | 28.7 | 7452.5 | 61.14 | 1.0 | 2208 | 22E A27 |
| | Kw / Hp 26.8 / 36 - Frame - Polos 180 - 4 | | | | | |
| FG06 | 422.1 | 606.4 | 4.17 | 2.3 | 2206 | 10C A28 |
| | 313.7 | 815.8 | 5.61 | 1.8 | 2206 | 10D A28 |
| | 279.8 | 914.7 | 6.29 | 1.6 | 2206 | 10E A28 |
| | 237.8 | 1076.1 | 7.40 | 1.4 | 2206 | 10F A28 |
| | 222.2 | 1151.7 | 7.92 | 1.3 | 2206 | 10G A28 |
| | 202.5 | 1263.7 | 8.69 | 1.2 | 2206 | 10H A28 |
| | 184.9 | 1384.4 | 9.52 | 2.0 | 2206 | 10I A28 |
| | 175.5 | 1458.6 | 10.03 | 2.0 | 2206 | 20D A28 |
| | 156.6 | 1634.5 | 11.24 | 1.8 | 2206 | 20E A28 |
| | 133.0 | 1923.9 | 13.23 | 1.5 | 2206 | 20F A28 |
| | 124.4 | 2057.7 | 14.15 | 1.4 | 2206 | 20G A28 |
| | 113.3 | 2259.8 | 15.54 | 1.3 | 2206 | 20H A28 |
| 103.4 | 2475.1 | 17.02 | 1.2 | 2206 | 20I A28 | |
| | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |
|---------|---|--------------------------|------------------------------|-------------|------------------|---------|---------|
| | Kw / Hp 26.8 / 36 - Frame - Polos 180 - 4 | | | | | | |
| 06 | 94.6 | 2704.8 | 18.60 | 1.1 | 2206 | 20J A28 | |
| | 86.2 | 2969.5 | 20.42 | 1.0 | 2206 | 20K A28 | |
| FG07 | 395.5 | 647.1 | 4.45 | 3.2 | 2207 | 10C A28 | |
| | 356.3 | 718.4 | 4.94 | 3.0 | 2207 | 10D A28 | |
| | 270.8 | 945.2 | 6.50 | 2.4 | 2207 | 10E A28 | |
| | 246.2 | 1039.8 | 7.15 | 2.3 | 2207 | 10F A28 | |
| | 211.0 | 1212.8 | 8.34 | 1.9 | 2207 | 10G A28 | |
| | 196.6 | 1301.5 | 8.95 | 1.8 | 2207 | 10H A28 | |
| | 179.8 | 1423.7 | 9.79 | 1.7 | 2207 | 10I A28 | |
| | 154.1 | 1660.7 | 11.42 | 2.5 | 2207 | 20E A28 | |
| | 140.2 | 1825.0 | 12.55 | 2.4 | 2207 | 20F A28 | |
| | 120.1 | 2130.4 | 14.65 | 2.0 | 2207 | 20G A28 | |
| | 112.0 | 2286.0 | 15.72 | 1.9 | 2207 | 20H A28 | |
| | 102.4 | 2499.8 | 17.19 | 1.7 | 2207 | 20I A28 | |
| | 94.6 | 2706.3 | 18.61 | 1.6 | 2207 | 20J A28 | |
| | 86.8 | 2949.1 | 20.28 | 1.5 | 2207 | 20K A28 | |
| | 79.3 | 3226.9 | 22.19 | 1.3 | 2207 | 20L A28 | |
| | 72.1 | 3551.2 | 24.42 | 1.2 | 2207 | 20M A28 | |
| | 61.7 | 4145.9 | 28.51 | 1.0 | 2207 | 20N A28 | |
| FG08 | 77.8 | 3289.4 | 22.62 | 1.3 | 2207 | 21C A28 | |
| | 57.8 | 4425.1 | 30.43 | 1.0 | 2207 | 21D A28 | |
| | 98.1 | 2610.3 | 17.95 | 2.9 | 2208 | 20J A28 | |
| | 90.1 | 2841.5 | 19.54 | 2.7 | 2208 | 20K A28 | |
| | 83.0 | 3084.4 | 21.21 | 2.5 | 2208 | 20L A28 | |
| | 76.4 | 3349.0 | 23.03 | 2.3 | 2208 | 20M A28 | |
| | 75.3 | 3399.9 | 23.38 | 2.3 | 2208 | 21C A28 | |
| | 67.8 | 3776.6 | 25.97 | 2.0 | 2208 | 21D A28 | |
| | 51.5 | 4971.9 | 34.19 | 1.5 | 2208 | 21E A28 | |
| | 46.8 | 5467.8 | 37.60 | 1.4 | 2208 | 21F A28 | |
| | 40.1 | 6379.6 | 43.87 | 1.2 | 2208 | 21G A28 | |
| | 37.4 | 6846.4 | 47.08 | 1.1 | 2208 | 21H A28 | |
| | 34.2 | 7486.2 | 51.48 | 1.0 | 2208 | 21I A28 | |
| | Kw / Hp 29.8 / 40 - Frame - Polos 180 - 4 | | | | | | |
| | FG06 | 419.7 | 678.1 | 4.17 | 2.1 | 2206 | 10C A29 |
| | | 311.9 | 912.3 | 5.61 | 1.6 | 2206 | 10D A29 |
| | | 278.2 | 1022.9 | 6.29 | 1.5 | 2206 | 10E A29 |
| 236.5 | | 1203.4 | 7.40 | 1.2 | 2206 | 10F A29 | |
| 221.0 | | 1288.0 | 7.92 | 1.2 | 2206 | 10G A29 | |
| 201.4 | | 1413.2 | 8.69 | 1.1 | 2206 | 10H A29 | |
| 183.8 | | 1548.2 | 9.52 | 1.8 | 2206 | 10I A29 | |
| 174.5 | | 1631.1 | 10.03 | 1.8 | 2206 | 20D A29 | |
| 155.7 | | 1827.9 | 11.24 | 1.6 | 2206 | 20E A29 | |
| 132.3 | | 2151.5 | 13.23 | 1.4 | 2206 | 20F A29 | |
| 123.7 | | 2301.1 | 14.15 | 1.3 | 2206 | 20G A29 | |
| 112.6 | | 2527.2 | 15.54 | 1.2 | 2206 | 20H A29 | |
| 102.8 | | 2767.8 | 17.02 | 1.1 | 2206 | 20I A29 | |
| 94.1 | | 3024.8 | 18.60 | 1.0 | 2206 | 20J A29 | |
| FG07 | | 393.3 | 723.7 | 4.45 | 2.8 | 2207 | 10C A29 |
| | | 354.3 | 803.4 | 4.94 | 2.7 | 2207 | 10D A29 |
| | | 269.2 | 1057.0 | 6.50 | 2.1 | 2207 | 10E A29 |
| | 244.8 | 1162.8 | 7.15 | 2.0 | 2207 | 10F A29 | |
| | 209.8 | 1356.3 | 8.34 | 1.7 | 2207 | 10G A29 | |
| | 195.5 | 1455.5 | 8.95 | 1.6 | 2207 | 10H A29 | |
| | 178.8 | 1592.1 | 9.79 | 1.5 | 2207 | 10I A29 | |
| | 153.2 | 1857.2 | 11.42 | 2.2 | 2207 | 20E A29 | |
| | Kw / Hp 29.8 / 40 - Frame - Polos 180 - 4 | | | | | | |
| | n ₂ [1/min] M ₂ [Nm] i _{trans.} [-] Fs [-] Codigo Equipo | | | | | | |

| TÑO RED | n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | |
|---|---|------------------------------|------------------------------|------------------|------------------|---------|
| | Kw / Hp 29.8 / 40 - Frame - Polos 180 - 4 | | | | | |
| FG07 | 139.4 | 2040.9 | 12.55 | 2.1 | 2207 | 20F A29 |
| | 119.5 | 2382.4 | 14.65 | 1.8 | 2207 | 20G A29 |
| | 111.3 | 2556.4 | 15.72 | 1.7 | 2207 | 20H A29 |
| | 101.8 | 2795.5 | 17.19 | 1.5 | 2207 | 20I A29 |
| | 94.0 | 3026.4 | 18.61 | 1.4 | 2207 | 20J A29 |
| | 86.3 | 3298.0 | 20.28 | 1.3 | 2207 | 20K A29 |
| | 78.9 | 3608.6 | 22.19 | 1.2 | 2207 | 20L A29 |
| | 71.7 | 3971.3 | 24.42 | 1.1 | 2207 | 20M A29 |
| FG08 | 103.4 | 2753.2 | 16.93 | 2.8 | 2208 | 20I A29 |
| | 97.5 | 2919.1 | 17.95 | 2.6 | 2208 | 20J A29 |
| | 89.6 | 3177.7 | 19.54 | 2.4 | 2208 | 20K A29 |
| | 82.5 | 3449.2 | 21.21 | 2.2 | 2208 | 20L A29 |
| | 76.0 | 3745.2 | 23.03 | 2.1 | 2208 | 20M A29 |
| | 74.9 | 3802.1 | 23.38 | 2.0 | 2208 | 21C A29 |
| | 67.4 | 4223.3 | 25.97 | 1.8 | 2208 | 21D A29 |
| | 51.2 | 5560.1 | 34.19 | 1.4 | 2208 | 21E A29 |
| | 46.5 | 6114.6 | 37.60 | 1.3 | 2208 | 21F A29 |
| | 39.9 | 7134.3 | 43.87 | 1.1 | 2208 | 21G A29 |
| | 37.2 | 7656.3 | 47.08 | 1.0 | 2208 | 21H A29 |
| | Kw / Hp 37.3 / 50 - Frame - Polos 200 - 4 | | | | | |
| FG07 | 395.5 | 900.7 | 4.45 | 2.3 | 2207 | 10C A30 |
| | 356.3 | 999.8 | 4.94 | 2.2 | 2207 | 10D A30 |
| | 270.8 | 1315.6 | 6.50 | 1.7 | 2207 | 10E A30 |
| | 246.2 | 1447.1 | 7.15 | 1.6 | 2207 | 10F A30 |
| | 211.0 | 1688.0 | 8.34 | 1.4 | 2207 | 10G A30 |
| | 196.6 | 1811.4 | 8.95 | 1.3 | 2207 | 10H A30 |
| | 179.8 | 1981.4 | 9.79 | 1.2 | 2207 | 10I A30 |
| | 154.1 | 2311.3 | 11.42 | 1.8 | 2207 | 20E A30 |
| | 140.2 | 2540.1 | 12.55 | 1.7 | 2207 | 20F A30 |
| | 120.1 | 2965.1 | 14.65 | 1.5 | 2207 | 20G A30 |
| | 112.0 | 3181.6 | 15.72 | 1.4 | 2207 | 20H A30 |
| | 102.4 | 3479.2 | 17.19 | 1.2 | 2207 | 20I A30 |
| | 94.6 | 3766.6 | 18.61 | 1.1 | 2207 | 20J A30 |
| | 86.8 | 4104.6 | 20.28 | 1.0 | 2207 | 20K A30 |
| 79.3 | 4491.1 | 22.19 | 1.0 | 2207 | 20L A30 | |
| FG08 | 133.0 | 2677.7 | 13.23 | 2.9 | 2208 | 20G A30 |
| | 120.1 | 2965.1 | 14.65 | 2.6 | 2208 | 20H A30 |
| | 104.0 | 3426.5 | 16.93 | 2.2 | 2208 | 20I A30 |
| | 98.1 | 3633.0 | 17.95 | 2.1 | 2208 | 20J A30 |
| | 90.1 | 3954.8 | 19.54 | 1.9 | 2208 | 20K A30 |
| | 83.0 | 4292.8 | 21.21 | 1.8 | 2208 | 20L A30 |
| | 76.4 | 4661.2 | 23.03 | 1.6 | 2208 | 20M A30 |
| | 75.3 | 4732.0 | 23.38 | 1.6 | 2208 | 21C A30 |
| | 67.8 | 5256.2 | 25.97 | 1.5 | 2208 | 21D A30 |
| | 51.5 | 6919.9 | 34.19 | 1.1 | 2208 | 21E A30 |
| | 46.8 | 7610.0 | 37.60 | 1.0 | 2208 | 21F A30 |
| | Kw / Hp 44.5 / 60 - Frame - Polos 225 - 4 | | | | | |
| FG07 | 396.6 | 1071.5 | 4.45 | 1.9 | 2207 | 10C A31 |
| | 357.3 | 1189.4 | 4.94 | 1.8 | 2207 | 10D A31 |
| | 271.5 | 1565.1 | 6.50 | 1.4 | 2207 | 10E A31 |
| | 246.9 | 1721.6 | 7.15 | 1.4 | 2207 | 10F A31 |
| | 211.6 | 2008.1 | 8.34 | 1.2 | 2207 | 10G A31 |
| | 197.2 | 2155.0 | 8.95 | 1.1 | 2207 | 10H A31 |
| | 180.3 | 2357.2 | 9.79 | 1.0 | 2207 | 10I A31 |
| | 154.6 | 2749.7 | 11.42 | 1.5 | 2207 | 20E A31 |
| Kw / Hp 44.5 / 60 - Frame - Polos 225 - 4 | | | | | | |
| n ₂ [1/min] | M ₂ [Nm] | i _{trans.} [-] | Fs [-] | Codigo Equipo | | |

| TÑO RED | n_2 | M_2 | $i_{trans.}$ | F_s | Codigo | |
|---------|---|---|--------------|-------|--------|---------|
| | [1/min] | [Nm] | [-] | [-] | Equipo | |
| | Kw / Hp 44.5 / 60 - Frame - Polos 225 - 4 | | | | | |
| FG07 | 140.6 | 3021.8 | 12.55 | 1.4 | 2207 | 20F A31 |
| | 120.5 | 3527.4 | 14.65 | 1.2 | 2207 | 20G A31 |
| | 112.3 | 3785.0 | 15.72 | 1.1 | 2207 | 20H A31 |
| | 102.7 | 4139.0 | 17.19 | 1.0 | 2207 | 20I A31 |
| | 94.8 | 4480.9 | 18.61 | 1.0 | 2207 | 20J A31 |
| FG08 | 220.6 | 1926.2 | 8.00 | 2.5 | 2208 | 10G A31 |
| | 206.9 | 2053.8 | 8.53 | 2.4 | 2208 | 20D A31 |
| | 188.8 | 2251.3 | 9.35 | 2.9 | 2208 | 20E A31 |
| | 171.7 | 2475.2 | 10.28 | 2.8 | 2208 | 20F A31 |
| | 133.4 | 3185.5 | 13.23 | 2.4 | 2208 | 20G A31 |
| | 120.5 | 3527.4 | 14.65 | 2.2 | 2208 | 20H A31 |
| | 104.3 | 4076.4 | 16.93 | 1.9 | 2208 | 20I A31 |
| | 98.3 | 4322.0 | 17.95 | 1.8 | 2208 | 20J A31 |
| | 90.3 | 4704.8 | 19.54 | 1.6 | 2208 | 20K A31 |
| | 83.2 | 5106.9 | 21.21 | 1.5 | 2208 | 20L A31 |
| | 76.6 | 5545.1 | 23.03 | 1.4 | 2208 | 20M A31 |
| | 75.5 | 5629.4 | 23.38 | 1.4 | 2208 | 21C A31 |
| | 68.0 | 6253.0 | 25.97 | 1.2 | 2208 | 21D A31 |
| | | Kw / Hp 56 / 75 - Frame - Polos 225 - 4 | | | | |
| FG08 | 420.8 | 1270.9 | 4.23 | 3.6 | 2208 | 10C A32 |
| | 345.0 | 1550.3 | 5.16 | 3.0 | 2208 | 10D A32 |
| | 315.0 | 1697.5 | 5.65 | 2.7 | 2208 | 10E A32 |
| | 286.2 | 1868.8 | 6.22 | 2.5 | 2208 | 10F A32 |
| | 222.5 | 2403.6 | 8.00 | 2.0 | 2208 | 10G A32 |
| | 208.7 | 2562.8 | 8.53 | 1.9 | 2208 | 20D A32 |
| | 190.4 | 2809.2 | 9.35 | 2.3 | 2208 | 20E A32 |
| | 173.2 | 3088.6 | 10.28 | 2.3 | 2208 | 20F A32 |
| | 134.5 | 3974.9 | 13.23 | 1.9 | 2208 | 20G A32 |
| | 121.5 | 4401.6 | 14.65 | 1.7 | 2208 | 20H A32 |
| | 105.1 | 5086.6 | 16.93 | 1.5 | 2208 | 20I A32 |
| | 99.2 | 5393.1 | 17.95 | 1.4 | 2208 | 20J A32 |
| | 91.1 | 5870.8 | 19.54 | 1.3 | 2208 | 20K A32 |
| | 83.9 | 6372.5 | 21.21 | 1.2 | 2208 | 20L A32 |
| | 77.3 | 6919.4 | 23.03 | 1.1 | 2208 | 20M A32 |
| | 76.1 | 7024.5 | 23.38 | 1.1 | 2208 | 21C A32 |
| | 68.5 | 7802.7 | 25.97 | 1.0 | 2208 | 21D A32 |

