

Selección de Acoplamientos en  
Función del Motor



| TIPO MOTOR | VELOCIDAD 3.000 R.P.M<br>MOTOR 2 POLOS |               |                                              |              |                                          |              |
|------------|----------------------------------------|---------------|----------------------------------------------|--------------|------------------------------------------|--------------|
|            | Ø EJE MOTOR                            | POTENCIA (KW) | ESTRELLA AMARILLA<br>MONTAJE INTERIOR 92°ShA |              | ESTRELLA ROJA<br>MONTAJE EXTERIOR 92°ShA |              |
|            |                                        |               | Tamaño Acoplamiento                          | Ø Eje máximo | Tamaño Acoplamiento                      | Ø Eje máximo |
| 56         | 9                                      | 0,09          | 50                                           | 22           | X50                                      | 22           |
|            | 9                                      | 0,12          | 50                                           | 22           | X50                                      | 22           |
| 63         | 11                                     | 0,18          | 50                                           | 22           | X50                                      | 22           |
|            | 11                                     | 0,25          | 50                                           | 22           | X50                                      | 22           |
| 71         | 14                                     | 0,37          | 50                                           | 22           | X50                                      | 22           |
|            | 14                                     | 0,55          | 50                                           | 22           | X50                                      | 22           |
| 80         | 19                                     | 0,75          | 50                                           | 22           | X50                                      | 22           |
|            | 19                                     | 1,1           | 50                                           | 22           | X50                                      | 22           |
| 90S        | 24                                     | 1,5           | 60                                           | 28           | X60                                      | 28           |
| 90L        | 24                                     | 2,2           | 60                                           | 28           | X60                                      | 28           |
| 100L       | 28                                     | 3             | 60                                           | 28           | X60                                      | 28           |
|            | –                                      | –             | –                                            | –            | –                                        | –            |
| 112M       | 28                                     | 4             | 60                                           | 28           | X60                                      | 28           |
| 132S       | 38                                     | 5,5           | 75                                           | 42           | X75                                      | 42           |
|            | 38                                     | 7,5           | 75                                           | 42           | X75                                      | 42           |
| 132M       | –                                      | –             | –                                            | –            | –                                        | –            |
|            | –                                      | –             | –                                            | –            | –                                        | –            |
| 160M       | 42                                     | 11            | 90                                           | 50           | X90                                      | 50           |
|            | 42                                     | 15            | 90                                           | 50           | X90                                      | 50           |
| 160L       | 42                                     | 18,5          | 90                                           | 50           | X90                                      | 50           |
| 180M       | 48                                     | 22            | 90                                           | 50           | X90                                      | 50           |
| 180L       | –                                      | –             | –                                            | –            | –                                        | –            |
| 200L       | 55                                     | 30            | 105                                          | 55           | X105                                     | 55           |
|            | 55                                     | 37            | 105                                          | 55           | X105                                     | 55           |
| 225S       | –                                      | –             | –                                            | –            | –                                        | –            |
| 225M       | 55                                     | 45            | 105                                          | 55           | X105                                     | 55           |
| 250M       | 60                                     | 55            | 120                                          | 60           | X120                                     | 60           |
| 280S       | 65                                     | 75            | 135                                          | 70           | X135                                     | 70           |
| 280M       | 65                                     | 90            | 135                                          | 70           | X135                                     | 70           |
| 315S       | 65                                     | 110           | 135                                          | 70           | X135                                     | 70           |
| 315M       | 65                                     | 132           | 135                                          | 70           | X135                                     | 70           |
| 315 L      | 65                                     | 160           | 135                                          | 70           | X135                                     | 70           |
|            | 65                                     | 200           | 150                                          | 80           | X150                                     | 80           |
|            | –                                      | –             | –                                            | –            | –                                        | –            |
| 315        | 65                                     | 250           | 150                                          | 80           | X150                                     | 80           |
|            | 65                                     | 315           | 150                                          | 80           | X150                                     | 80           |
| 355S       | 70                                     | 160           | 150                                          | 75           | X150                                     | 75           |
|            | –                                      | –             | –                                            | –            | –                                        | –            |
| 355M       | 70                                     | 200           | 150                                          | 75           | X150                                     | 75           |
| 355        | 75                                     | 355           | 175                                          | 85           | X175                                     | 85           |
|            | 75                                     | 400           | 175                                          | 85           | X175                                     | 85           |
|            | 75                                     | 500           | 200/35                                       | 100          | X200/35                                  | 100          |
| 400S       | –                                      | –             | –                                            | –            | –                                        | –            |
| 400M       | –                                      | –             | –                                            | –            | –                                        | –            |
| 400        | 80                                     | 560           | 200/35                                       | 100          | X200/35                                  | 100          |
|            | 80                                     | 630           | 200/40                                       | 100          | X200/35                                  | 100          |
|            | 80                                     | 710           | 200/40                                       | 100          | X200/35                                  | 100          |

| Ø EJE MOTOR | POTENCIA (KW) | VELOCIDAD 1.500 R.P.M.<br>MOTOR 4 POLOS      |              |                                          |              |
|-------------|---------------|----------------------------------------------|--------------|------------------------------------------|--------------|
|             |               | ESTRELLA AMARILLA<br>MONTAJE INTERIOR 92°ShA |              | ESTRELLA ROJA<br>MONTAJE EXTERIOR 92°ShA |              |
|             |               | Tamaño Acoplamiento                          | Ø Eje máximo | Tamaño Acoplamiento                      | Ø Eje máximo |
| 9           | 0,06          | 50                                           | 22           | X50                                      | 22           |
| 9           | 0,09          | 50                                           | 22           | X50                                      | 22           |
| 11          | 0,12          | 50                                           | 22           | X50                                      | 22           |
| 11          | 0,18          | 50                                           | 22           | X50                                      | 22           |
| 14          | 0,25          | 50                                           | 22           | X50                                      | 22           |
| 14          | 0,37          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,55          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,75          | 50                                           | 22           | X50                                      | 22           |
| 24          | 1,1           | 60                                           | 28           | X60                                      | 28           |
| 24          | 1,5           | 60                                           | 28           | X60                                      | 28           |
| 28          | 2,2           | –                                            | –            | –                                        | –            |
| 28          | 3             | 60                                           | 28           | X60                                      | 28           |
| 28          | 4             | 60                                           | 28           | X60                                      | 28           |
| –           | –             | –                                            | –            | –                                        | –            |
| 38          | 5,5           | 75                                           | 42           | X75                                      | 42           |
| 38          | 7,5           | 75                                           | 42           | X75                                      | 42           |
| –           | –             | –                                            | –            | –                                        | –            |
| 42          | 11            | 90                                           | 50           | X90                                      | 50           |
| –           | –             | –                                            | –            | –                                        | –            |
| 42          | 15            | 90                                           | 50           | X90                                      | 50           |
| 48          | 18,5          | 90                                           | 50           | X90                                      | 50           |
| 48          | 22            | 90                                           | 50           | X90                                      | 50           |
| 55          | 30            | 105                                          | 55           | X105                                     | 55           |
| –           | –             | –                                            | –            | –                                        | –            |
| 60          | 37            | 120                                          | 60           | X120                                     | 60           |
| 60          | 45            | 120                                          | 60           | X120                                     | 60           |
| 65          | 55            | 135                                          | 70           | X135                                     | 70           |
| 75          | 75            | 150                                          | 75           | X150                                     | 75           |
| 75          | 90            | 150                                          | 75           | X150                                     | 75           |
| 80          | 110           | 175                                          | 85           | X175                                     | 85           |
| 80          | 132           | 175                                          | 85           | X175                                     | 85           |
| 80          | 160           | 175                                          | 85           | X175                                     | 85           |
| 80          | 200           | 175                                          | 85           | X175                                     | 85           |
| –           | –             | –                                            | –            | –                                        | –            |
| 85          | 250           | 200/35                                       | 100          | X200/35                                  | 100          |
| 85          | 315           | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 160           | 200/35                                       | 100          | X200/35                                  | 100          |
| –           | –             | –                                            | –            | –                                        | –            |
| 90          | 200           | 200/35                                       | 100          | X200/35                                  | 100          |
| 95          | 355           | 200/35                                       | 100          | X200/35                                  | 100          |
| 95          | 400           | 200/40                                       | 100          | X200/35                                  | 100          |
| 95          | 500           | 200/40                                       | 100          | –                                        | –            |
| 100         | 250           | 200/35                                       | 100          | X200/35                                  | 100          |
| 100         | 315           | 200/35                                       | 100          | X200/35                                  | 100          |
| 110         | 560           | 245                                          | 130          | –                                        | –            |
| 110         | 630           | 245                                          | 130          | –                                        | –            |
| 110         | 710           | 245                                          | 130          | –                                        | –            |

| Ø EJE MOTOR | POTENCIA (KW) | VELOCIDAD 1.000 R.P.M.<br>MOTOR 6 POLOS      |              |                                          |              |
|-------------|---------------|----------------------------------------------|--------------|------------------------------------------|--------------|
|             |               | ESTRELLA AMARILLA<br>MONTAJE INTERIOR 92°ShA |              | ESTRELLA ROJA<br>MONTAJE EXTERIOR 92°ShA |              |
|             |               | Tamaño Acoplamiento                          | Ø Eje máximo | Tamaño Acoplamiento                      | Ø Eje máximo |
| 9           | 0,037         | 50                                           | 22           | X50                                      | 22           |
| 9           | 0,045         | 50                                           | 22           | X50                                      | 22           |
| 11          | 0,06          | 50                                           | 22           | X50                                      | 22           |
| 11          | 0,09          | 50                                           | 22           | X50                                      | 22           |
| 14          | 0,18          | 50                                           | 22           | X50                                      | 22           |
| 14          | 0,25          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,37          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,55          | 50                                           | 22           | X50                                      | 22           |
| 24          | 0,75          | 60                                           | 28           | X60                                      | 28           |
| 24          | 1,1           | 60                                           | 28           | X60                                      | 28           |
| 28          | 1,5           | 60                                           | 28           | X60                                      | 28           |
| –           | –             | –                                            | –            | –                                        | –            |
| 28          | 2,2           | 60                                           | 28           | X60                                      | 28           |
| –           | –             | –                                            | –            | –                                        | –            |
| 38          | 3             | 75                                           | 42           | X75                                      | 42           |
| 38          | 4             | 75                                           | 42           | X75                                      | 42           |
| 38          | 5,5           | 75                                           | 42           | X75                                      | 42           |
| 42          | 7,5           | 90                                           | 50           | X90                                      | 50           |
| 42          | 7,5           | 90                                           | 50           | X90                                      | 50           |
| 42          | 11            | 90                                           | 50           | X90                                      | 50           |
| –           | –             | –                                            | –            | –                                        | –            |
| 48          | 15            | 90                                           | 50           | X90                                      | 50           |
| 55          | 18,5          | 105                                          | 55           | X105                                     | 55           |
| 55          | 22            | 105                                          | 55           | 105                                      | 55           |
| –           | –             | –                                            | –            | –                                        | –            |
| 60          | 30            | 120                                          | 60           | X120                                     | 60           |
| 65          | 37            | 135                                          | 70           | X135                                     | 70           |
| 75          | 45            | 150                                          | 75           | X150                                     | 75           |
| 75          | 55            | 150                                          | 75           | X150                                     | 75           |
| 80          | 75            | 175                                          | 85           | X175                                     | 85           |
| 80          | 90            | 175                                          | 85           | X175                                     | 85           |
| 80          | 110           | 175                                          | 85           | X175                                     | 85           |
| 80          | 132           | 175                                          | 85           | X175                                     | 85           |
| 85          | 160           | 200/35                                       | 100          | X200/35                                  | 100          |
| 85          | 200           | 200/35                                       | 100          | X200/35                                  | 100          |
| 85          | 250           | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 110           | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 132           | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 160           | 200/35                                       | 100          | X200/35                                  | 100          |
| –           | –             | –                                            | –            | –                                        | –            |
| 95          | 315           | 200/40                                       | 100          | –                                        | –            |
| 95          | 400           | 245                                          | 130          | –                                        | –            |
| 100         | 200           | 200/35                                       | 100          | X200/35                                  | 100          |
| 100         | 250           | 200/40                                       | 100          | X200/35                                  | 100          |
| 110         | 450           | 245                                          | 130          | –                                        | –            |
| 110         | 500           | 245                                          | 130          | –                                        | –            |
| 110         | 560           | 300                                          | 150          | –                                        | –            |

| Ø EJE MOTOR | POTENCIA (KW) | VELOCIDAD 750 R.P.M.<br>MOTOR 8 POLOS        |              |                                          |              |
|-------------|---------------|----------------------------------------------|--------------|------------------------------------------|--------------|
|             |               | ESTRELLA AMARILLA<br>MONTAJE INTERIOR 92°ShA |              | ESTRELLA ROJA<br>MONTAJE EXTERIOR 92°ShA |              |
|             |               | Tamaño Acoplamiento                          | Ø Eje máximo | Tamaño Acoplamiento                      | Ø Eje máximo |
| –           | –             | –                                            | –            | –                                        | –            |
| –           | –             | –                                            | –            | –                                        | –            |
| –           | –             | –                                            | –            | –                                        | –            |
| –           | –             | –                                            | –            | –                                        | –            |
| 14          | 0,09          | 50                                           | 22           | X50                                      | 22           |
| 14          | 0,12          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,18          | 50                                           | 22           | X50                                      | 22           |
| 19          | 0,25          | 50                                           | 22           | X50                                      | 22           |
| 24          | 0,37          | 60                                           | 28           | X60                                      | 28           |
| 24          | 0,55          | 60                                           | 28           | X60                                      | 28           |
| 28          | 0,75          | 60                                           | 28           | X60                                      | 28           |
| 28          | 1,1           | 60                                           | 28           | X60                                      | 28           |
| 28          | 1,5           | 60                                           | 28           | X60                                      | 28           |
| –           | –             | –                                            | –            | –                                        | –            |
| 38          | 2,2           | 75                                           | 42           | X75                                      | 42           |
| 38          | 3             | 75                                           | 42           | X75                                      | 42           |
| –           | –             | –                                            | –            | –                                        | –            |
| 42          | 4             | 90                                           | 50           | X90                                      | 50           |
| 42          | 5,5           | 90                                           | 50           | X90                                      | 50           |
| 42          | 7,5           | 90                                           | 50           | X90                                      | 50           |
| –           | –             | –                                            | –            | –                                        | –            |
| 48          | 11            | 90                                           | 50           | X90                                      | 50           |
| 55          | 15            | 105                                          | 55           | X105                                     | 55           |
| –           | –             | –                                            | –            | –                                        | –            |
| 60          | 18,5          | 120                                          | 60           | X120                                     | 60           |
| 60          | 22            | 120                                          | 60           | X120                                     | 60           |
| 65          | 30            | 135                                          | 70           | X135                                     | 70           |
| 75          | 37            | 150                                          | 75           | X150                                     | 75           |
| 75          | 45            | 150                                          | 75           | X150                                     | 75           |
| 80          | 55            | 175                                          | 85           | X175                                     | 85           |
| 80          | 75            | 175                                          | 85           | X175                                     | 85           |
| 80          | 90            | 175                                          | 85           | X175                                     | 85           |
| 80          | 110           | 175                                          | 85           | X175                                     | 85           |
| 85          | 110           | 200/35                                       | 100          | X200/35                                  | 100          |
| 85          | 160           | 200/35                                       | 100          | X200/35                                  | 100          |
| 85          | 200           | 200/40                                       | 100          | X200/35                                  | 100          |
| 90          | 90            | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 110           | 200/35                                       | 100          | X200/35                                  | 100          |
| 90          | 132           | 200/35                                       | 100          | X200/35                                  | 100          |
| –           | –             | –                                            | –            | –                                        | –            |
| 95          | 250           | 200/40                                       | 100          | –                                        | –            |
| 95          | 315           | 245                                          | 130          | –                                        | –            |
| 100         | 160           | 200/35                                       | 100          | X200/35                                  | 100          |
| 100         | 200           | 200/40                                       | 130          | X200/35                                  | 100          |
| 110         | 355           | 245                                          | 130          | –                                        | –            |
| 110         | 400           | 300                                          | 150          | –                                        | –            |
| 110         | 450           | 300                                          | 150          | –                                        | –            |