

Servoaufstellung sortiert nach Servodicke und Kraftmoment

| No.    | Model                        | Daten    |       | UVP<br>Brutto | Kraftmoment |       | Geschwindigkeit |      | Abmessungen |      |         | Gewicht | Kugellager | Kabellänge | Carbongetriebe | Metallgetriebe | Alu-Mittelteil | Coreless Motor | Brushless Motor | Digital | Futabahebel 15Z | Futabahebel 25Z | Getriebe | Servohebel |
|--------|------------------------------|----------|-------|---------------|-------------|-------|-----------------|------|-------------|------|---------|---------|------------|------------|----------------|----------------|----------------|----------------|-----------------|---------|-----------------|-----------------|----------|------------|
|        |                              | Euro     | Ncm   |               | Sek /45°    |       | Millimeter      |      |             | (g)  |         |         |            |            |                |                |                |                |                 |         |                 |                 |          |            |
|        |                              |          | 4.8V  |               | 6.0V        | 4,8V  | 6V              | L    | B           | H    |         |         |            |            |                |                |                |                |                 |         |                 |                 |          |            |
| 8449   | FS 31 Pico                   | 28,20 €  | 9,0   | 11,0          | 0,150       | 0,135 | 17,0            | 8,0  | 22,0        | 4,7  |         |         |            |            |                |                |                |                |                 |         |                 |                 | 84491000 |            |
| 8524   | Servo 4,3 g                  | 9,90 €   | 7,0   | 8,0           | 0,110       | 0,090 | 19,6            | 8,0  | 19,6        | 4,3  |         |         |            |            |                |                |                |                |                 |         |                 |                 | 85241000 | 85242000   |
| 8433   | FS 40 Pico                   | 29,90 €  | 12,0  | 15,0          | 0,150       | 0,120 | 24,0            | 9,0  | 24,0        | 9,0  |         |         |            |            |                |                |                |                |                 |         |                 | 84334000        | 84335000 |            |
| F 1387 | S3155                        | 49,95 €  | 20,0  |               | 0,12        |       | 30,0            | 10,8 | 29,0        | 20,4 | 2BB     | 150     |            | X          |                |                |                |                | X               |         |                 |                 |          |            |
| F 1330 | S3150                        | 49,95 €  | 37,0  | 46,0          | 0,19        | 0,15  | 30,0            | 10,8 | 29,0        | 23,0 | 2BB     | 150     |            | X          |                |                |                |                | X               |         |                 |                 |          |            |
| F 1291 | S3107                        | 19,95 €  | 12,0  |               | 0,09        |       | 21,8            | 11,0 | 19,8        | 9,0  | -       | 150     |            |            |                |                |                |                |                 |         |                 |                 |          |            |
| F 1349 | S3113                        | 31,00 €  | 12,0  | 15,0          | 0,08        | 0,08  | 21,8            | 11,0 | 20,3        | 9,6  | -       | 180     |            |            |                |                |                |                |                 |         | X               |                 |          |            |
| F 1352 | S3114                        | 22,50 €  | 15,0  | 17,0          | 0,08        | 0,07  | 21,8            | 11,0 | 19,8        | 7,8  | -       | 180     |            |            |                |                |                |                |                 |         |                 |                 |          |            |
| F 1350 | S3153                        | 49,90 €  | 14,0  | 17,0          | 0,09        | 0,08  | 21,8            | 11,0 | 20,3        | 9,6  | 1BB     | 180     |            |            |                |                |                |                | X               | X       |                 |                 |          |            |
| F1392  | S3153MG                      | 54,90 €  | 14,0  | 17,0          | 0,10        | 0,08  | 21,8            | 11,0 | 20,3        | 10,8 | 1BB     | 180     |            | X          |                |                |                |                | X               | X       |                 |                 |          |            |
| F 1386 | S3154                        | 42,00 €  | 15,0  | 17,0          | 0,08        | 0,07  | 21,8            | 11,0 | 19,8        | 7,9  | -       | 180     |            |            |                |                |                |                | X               |         |                 |                 |          |            |
| F 1248 | S3156MG                      | 40,95 €  | 20,0  | 24,0          | 0,10        | 0,08  | 21,8            | 11,0 | 21,9        | 9,3  | 1BB     | 180     |            | X          |                |                |                |                | X               | X       |                 |                 |          |            |
| 8482   | FS 61 BB Carbon              | 24,60 €  | 10,0  |               | 0,090       |       | 23,0            | 11,4 | 20,4        | 8,9  | 1BB     |         |            |            |                |                |                |                |                 |         | X               | 84821000        | 84822000 |            |
| 8519   | FS 61 BB Carbon Digital      | 34,90 €  | 15,0  |               | 0,080       |       | 23,0            | 11,4 | 20,4        | 9,1  | 1BB     |         |            |            |                |                |                |                | X               | X       |                 | 84821000        | 84822000 |            |
| 8528   | FS 61 BB Carbon Digital Cool | 39,50 €  | 15,0  |               | 0,080       |       | 23,0            | 11,4 | 20,4        | 9,8  | 1BB     |         |            |            |                | X              |                |                | X               | X       |                 | 85281000        | 84822000 |            |
| 8523   | FS 61 BB MG Digital          | 39,50 €  | 20,0  |               | 0,120       |       | 23,0            | 11,4 | 20,4        | 9,0  | 1BB     |         |            | X          |                |                |                |                | X               | X       |                 | 85231000        | 84822000 |            |
| 8525   | Servo 8g                     | 8,90 €   | 8,0   | 13,0          | 0,110       | 0,090 | 22,8            | 11,5 | 20,8        | 8,0  |         |         |            |            |                |                |                |                |                 |         |                 | 85251000        | 85252000 |            |
| 8503   | Servo 10g                    | 6,95 €   | 10,0  | 12,0          | 0,090       | 0,070 | 22,5            | 11,7 | 23,0        | 10,0 |         |         |            |            |                |                |                |                |                 |         |                 | 85031000        | 85032000 |            |
| 8455   | FS 70 MG                     | 26,60 €  | 27,0  | 33,0          | 0,120       | 0,096 | 29,5            | 12,0 | 26,0        | 20,0 |         |         |            | X          |                |                |                |                |                 |         |                 | X               |          |            |
| 8458   | FS 75 MG Digital             | 39,95 €  | 27,0  | 33,0          | 0,120       | 0,096 | 29,5            | 12,0 | 26,0        | 20,0 |         |         |            | X          |                |                |                |                | X               |         |                 | X               |          |            |
| 8529   | Servo 16 g BB                | 11,90 €  | 20,0  | 25,0          | 0,130       | 0,110 | 28,0            | 13,0 | 33,0        | 16,5 | 1BB     |         |            |            |                |                |                |                |                 |         |                 | 85291000        | 85292000 |            |
| 8526   | FS 550 BB Carbon             | 22,70 €  | 20,0  | 26,0          | 0,120       | 0,100 | 30,0            | 13,0 | 26,5        | 18,0 | 2BB     |         |            |            |                |                |                |                |                 |         |                 | X               | 84661000 |            |
| 8521   | FS 550 BB Carbon Digital     | 33,50 €  | 25,0  | 30,0          | 0,120       | 0,090 | 30,0            | 13,0 | 26,5        | 18,2 | 2BB     |         |            |            |                |                |                |                | X               |         |                 | X               | 84661000 |            |
| 8522   | FS 550 BB MG Digital         | 39,50 €  | 35,0  | 42,0          | 0,160       | 0,120 | 30,0            | 13,0 | 26,5        | 21,2 | 2BB     |         |            | X          |                |                |                |                | X               |         |                 | X               | 85221000 |            |
| F 1379 | S3115                        | 26,95 €  | 28,0  |               | 0,11        |       | 28,0            | 13,0 | 29,7        | 17,0 | -       | 180     |            |            |                |                |                |                |                 |         |                 | X               | -        |            |
| F 1385 | S3116                        | 26,95 €  | 20,0  |               | 0,08        |       | 28,0            | 13,0 | 29,7        | 17,0 | -       | 180     |            |            |                |                |                |                |                 |         |                 | X               | -        |            |
| 8431   | FS 500 BB MG Micro           | 30,70 €  | 24,0  | 30,0          | 0,120       | 0,096 | 29,0            | 13,5 | 29,0        | 21,0 | 2BB     |         |            | X          |                |                |                |                |                 |         |                 | X               | 84311000 |            |
| F 1285 | S9650                        | 89,00 €  | 36,0  | 45,0          | 0,11        | 0,08  | 35,5            | 15,0 | 28,6        | 26,0 | 2BB     | 150     |            |            |                |                | X              |                | X               |         | X               | X               | F 1315   |            |
| 8064   | FS 100                       | 10,25    | 24,0  | 30,0          | 0,210       | 0,165 | 40,4            | 19,8 | 36,0        | 44,0 | 1MB     | 300     |            |            |                |                |                |                |                 |         |                 | X               | F 1157   |            |
| F 1115 | S148                         | 15,90 €  | 24,0  | 30,0          | 0,21        | 0,17  | 40,4            | 19,8 | 36,0        | 44,0 | 1MB     | 300     |            |            |                |                |                |                |                 |         |                 | X               | F 1157   |            |
| F 1117 | S3001                        | 17,90 €  | 24,0  | 30,0          | 0,21        | 0,17  | 40,4            | 19,8 | 36,0        | 45,1 | 1BB+1MB | 300     |            |            |                |                |                |                |                 |         |                 | X               | F 1157   |            |
| 8452   | FS 110 BB MG                 | 21,50 €  | 24,8  | 31,0          | 0,150       | 0,120 | 40,0            | 19,7 | 37,8        | 51,0 | 2 BB    |         |            | X          |                |                |                |                |                 |         |                 | X               |          |            |
| F 1259 | S3003                        | 16,40 €  | 32,0  | 41,0          | 0,17        | 0,14  | 40,4            | 19,8 | 36,0        | 37,2 | -       | 300     |            |            |                |                |                |                |                 |         |                 | X               | F 1353   |            |
| F 1333 | S3010                        | 29,95 €  | 52,0  | 65,0          | 0,15        | 0,12  | 40,0            | 20,0 | 38,1        | 41,0 | 1BB+1MB | 300     |            |            |                |                |                |                |                 |         |                 | X               | F 1391   |            |
| F 1328 | S3050                        | 55,30 €  | 52,0  | 65,0          | 0,15        | 0,12  | 40,0            | 20,0 | 38,1        | 48,8 | 2BB     | 300     |            | X          |                |                |                |                | X               |         |                 | X               | -        |            |
| F 1329 | S3151                        | 28,70 €  | 31,0  |               | 0,16        |       | 40,5            | 20,0 | 36,1        | 42,0 | 1BB+1MB | 300     |            |            |                |                |                |                | X               |         |                 | X               | F 1157   |            |
| F 1322 | S3152                        | 29,90 €  | 50,0  | 63,0          | 0,17        | 0,14  | 40,0            | 20,0 | 38,1        | 41,0 | 1BB+1MB | 300     |            |            |                |                |                |                | X               |         |                 | X               | F 1391   |            |
| 8465   | FS 280 T                     | 49,00 €  | 68,0  | 80,0          | 0,170       | 0,140 | 40,0            | 19,7 | 37,8        | 56,0 | 2BB     |         |            | X          |                |                |                |                | X               |         |                 | X               | 84531000 |            |
| F 1393 | S9156                        | 145,00 € | 196,0 | 245,0         | 0,16        | 0,13  | 40,0            | 20,0 | 36,6        | 63,0 | 2BB     | 300     |            | X          | X              | X              |                |                | X               |         |                 | X               | F1393100 |            |
| F 1257 | S9202                        | 59,00 €  | 40,0  | 50,0          | 0,20        | 0,17  | 40,5            | 20,0 | 35,5        | 50,0 | 2BB     | 300     |            |            |                |                |                |                | X               |         |                 | X               | F 1154   |            |

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|        |        |          |       |       |      |      |      |      |      |      |     |     |   |   |   |   |   |   |          |
|--------|--------|----------|-------|-------|------|------|------|------|------|------|-----|-----|---|---|---|---|---|---|----------|
| F 1289 | S9206  | 118,90 € | 95,0  |       | 0,14 |      | 40,5 | 20,0 | 37,5 | 53,0 | 2BB | 300 |   | X |   | X |   | X | F 1376   |
| F 1323 | S9255  | 119,00 € | 90,0  |       | 0,11 |      | 40,0 | 20,0 | 36,6 | 55,0 | 2BB | 300 |   | X |   | X | X | X | -        |
| F 1395 | S9452  | 115,00 € | 74,0  | 92,0  | 0,10 | 0,08 | 40,0 | 20,0 | 33,6 | 50,0 | 2BB | 200 |   | X |   | X | X | X | F1395100 |
| F 1394 | S9551  | 112,00 € | 70,0  | 88,0  | 0,11 | 0,08 | 40,5 | 20,0 | 25,4 | 45,0 | 2BB | 200 |   | X |   | X | X | X | F1394100 |
| F 1608 | BLS252 | 159,00 € | 100,0 | 126,0 | 0,12 | 0,10 | 40,0 | 20,0 | 36,8 | 58,0 | 3BB | 300 |   | X |   |   | X | X | X        |
| F 1609 | BLS253 | 159,00 € | 84,0  | 106,0 | 0,10 | 0,08 | 40,0 | 20,0 | 36,8 | 58,0 | 4BB | 300 |   | X |   |   | X | X | X        |
| F 1397 | BLS351 | 159,00 € | 125,0 | 156,0 | 0,12 | 0,10 | 40,0 | 20,0 | 36,8 | 63,0 | 2BB | 200 |   | X | X |   | X | X | F1397100 |
| F 1296 | BLS352 | 159,00 € | 144,0 | 180,0 | 0,14 | 0,11 | 40,0 | 20,0 | 36,8 | 63,0 | 2BB | 200 |   | X | X |   | X | X | F1296100 |
| F 1398 | BLS451 | 119,00 € | 85,0  | 106,0 | 0,10 | 0,08 | 40,0 | 20,0 | 36,8 | 58,0 | 2BB | 200 |   | X |   |   | X | X | F1398100 |
| F 1612 | BLS452 | 119,00 € | 112,0 | 140,0 | 0,14 | 0,11 | 40,0 | 20,0 | 36,8 | 58,0 | 2BB | 200 |   | X |   |   | X | X | X        |
| F 1327 | S3305  | 47,00 €  | 71,0  | 89,0  | 0,19 | 0,15 | 40,0 | 20,0 | 38,1 | 46,5 | 2BB | 200 | X |   |   |   |   |   | X        |

**Heckrotorservos**

|        |                                 |          |      |      |       |       |      |      |      |      |     |     |   |   |   |   |   |   |          |
|--------|---------------------------------|----------|------|------|-------|-------|------|------|------|------|-----|-----|---|---|---|---|---|---|----------|
| 8483   | FS 61 BB Carbon Speed           | 26,60 €  | 5,5  |      | 0,070 |       | 23,0 | 11,4 | 20,4 | 8,9  | 1BB |     | X |   |   |   |   | X | 84831000 |
| 8490   | FS 61 BB Carbon Speed Cool      | 29,50 €  | 5,5  |      | 0,070 |       | 23,0 | 11,4 | 20,4 | 9,0  | 1BB | 160 | X |   | X |   |   | X | 84831000 |
| 8520   | FS 61 BB Carbon Speed Cool Digi | 39,50 €  | 9,0  |      | 0,050 |       | 23,0 | 11,4 | 20,4 | 9,8  | 1BB |     | X |   | X |   | X | X | ?        |
| 8527   | FS 550 BB Carbon Speed Digital  | 33,50 €  | 18,0 | 21,0 | 0,070 | 0,060 | 30,0 | 13,0 | 26,5 | 18,1 | 2BB |     | X |   |   |   | X | X | 85271000 |
| F 1399 | S9257                           | 79,95 €  | 20,0 |      | 0,06  |       | 35,5 | 15,0 | 28,6 | 26,0 | 2BB | 200 |   |   |   | X | X | X | F1399100 |
| F 1266 | S9254                           | 119,00 € | 34,0 |      | 0,05  |       | 40,0 | 20,0 | 36,6 | 49,0 | 2BB | 290 |   |   |   | X | X | X | F1375    |
| F 1396 | BLS251                          | 149,00 € | 38,0 |      | 0,05  |       | 40,0 | 20,0 | 36,8 | 61,0 | 2BB | 300 |   | X | X |   | X | X | F1396100 |

**Sonderservos**

|        |         |         |       |       |      |      |      |      |      |       |     |     |  |   |  |  |  |  |   |          |
|--------|---------|---------|-------|-------|------|------|------|------|------|-------|-----|-----|--|---|--|--|--|--|---|----------|
| F 1390 | S3306MG | 56,50 € | 192,0 | 240,0 | 0,15 | 0,12 | 66,0 | 30,0 | 57,1 | 130,0 | 2BB | 300 |  | X |  |  |  |  | X | F1390100 |
|--------|---------|---------|-------|-------|------|------|------|------|------|-------|-----|-----|--|---|--|--|--|--|---|----------|

"BB": Kugellager "MB": Metalllager