

MKS SERVOS - AEROPLANE/HELI SERIES

| | Kód | Stellkraft (kg·cm) | | | | | Geschwindigkeit (s/60°) | | | | | Abmessungen (mm) | Gewicht (g) | Gehäuse |
|-------|------------|--------------------|-------------------|-------|-------|-------|-------------------------|--------------------|-------|-------|-------|------------------|-------------|-------------|
| | | 4,8 V | 5,5 V | 6,0 V | 7,4 V | 8,2 V | 4,8 V | 5,5 V | 6,0 V | 7,4 V | 8,2 V | | | |
| Std. | HBL850 | | | 18,2 | 22,5 | 24,9 | | | 0,100 | 0,079 | 0,071 | 40×20×38,5 | 73 | Aluminium |
| | HBL880 | | | 8,2 | 10,1 | 11,2 | | | 0,044 | 0,036 | 0,032 | 40×20×38,5 | 73 | Aluminium |
| | HBL950 | | | 13,3 | 16,5 | 18,2 | | | 0,120 | 0,100 | 0,090 | 40×20×40 | 70,3 | Aluminium |
| | HBL960 | | | 13,6 | 17,0 | 18,6 | | | 0,120 | 0,100 | 0,090 | 40×20×40 | 70,2 | Aluminium |
| | HBL980 | | | 4,5 | 5,6 | 6,2 | | | 0,040 | 0,036 | 0,030 | 40×20×40 | 70,3 | Aluminium |
| | HBL990 | | | 4,7 | 5,8 | 6,3 | | | 0,040 | 0,036 | 0,030 | 40×20×40 | 70,2 | Aluminium |
| | HBL665 | | | 12,2 | 15,2 | 16,7 | | | 0,130 | 0,100 | 0,090 | 40×20×40 | 63,0 | Alu/Plastik |
| | HBL669 | | | 4,2 | 5,1 | 5,7 | | | 0,050 | 0,040 | 0,030 | 40×20×40 | 63,0 | Alu/Plastik |
| | DS760 (AL) | 3,9 | | 4,9 | | | 0,034 | | 0,027 | | | 40×20×40 | 75,0 | Alu/Plastik |
| | HBL388 | | | 50,0 | 60,0 | 68,0 | | | 0,190 | 0,160 | 0,140 | 43×22×39,65 | 93,3 | Aluminium |
| | HBL3850 | | | 42,0 | 51,0 | 57,0 | | | 0,142 | 0,115 | 0,104 | 40×20×38,5 | 81,0 | Aluminium |
| | HBL380 | | | 31,0 | 39,0 | 41,0 | | | 0,114 | 0,092 | 0,082 | 40×20×38,5 | 73,0 | Aluminium |
| | HV777A+ | | | 29,5 | 36,5 | 40,4 | | | 0,130 | 0,110 | 0,100 | 40×20×40 | 75,4 | Aluminium |
| | HV9930 | | | 31,4 | 38,8 | 43,0 | | | 0,135 | 0,110 | 0,098 | 40×20×38,8 | 74 | Aluminium |
| | DS9910 | 21,0 | | 26,0 | | | 0,198 | | 0,159 | | | 40×20×37 | 74 | Alu/Plastik |
| | DS660A+ | 21,1 | | 26,3 | | | 0,186 | | 0,149 | | | 40×20×40 | 75 | Alu/Plastik |
| | DS1009 | 7,0 | 8,06 | 8,8 | | | 0,125 | 0,109 | 0,100 | | | 40×20×40 | 56 | Alu/Plastik |
| | DS1210 | 8,1 | 9,2 | 10,0 | | | 0,150 | 0,131 | 0,120 | | | 40×20×40 | 56 | Alu/Plastik |
| Mini | HV9767 | | | 6,8 | 8,5 | 9,4 | | | 0,090 | 0,078 | 0,070 | 35,5×15×28,5 | 38,6 | Aluminium |
| | HV9780 | | | 3,3 | 4,0 | 4,5 | | | 0,055 | 0,045 | 0,040 | 35,5×15×28,5 | 38,0 | Aluminium |
| | HV737 | | | 8,3 | 9,1 | 10,2 | | | 0,120 | 0,100 | 0,090 | 35,5×15×28,5 | 38,6 | Aluminium |
| | HV747 | | | 11,8 | 13,8 | 15,0 | | | 0,170 | 0,140 | 0,130 | 35,5×15×28,5 | 38,6 | Aluminium |
| Micro | HV69 | 6,00 | | 7,50 | 9,20 | 10,20 | 0,170 | | 0,130 | 0,110 | 0,100 | 29×13×28,7 | 21,0 | Aluminium |
| | HV93 | | | 2,20 | 2,80 | 3,20 | | | 0,070 | 0,060 | 0,050 | 23×12×27,25 | 19,9 | Aluminium |
| | HV93i | | | 1,80 | 2,30 | 2,60 | | | 0,043 | 0,035 | 0,031 | 23×12×27,25 | 19,9 | Aluminium |
| | DS95 | 2,44 | | 3,05 | | | 0,066 | | 0,053 | | | 23×12×27,25 | 21,2 | Aluminium |
| | DS95i | 1,92 | | 2,40 | | | 0,047 | | 0,038 | | | 23×12×27,25 | 21,2 | Aluminium |
| | DS97 | 3,80 | | 4,30 | | | 0,070 | | 0,058 | | | 23×12×27,25 | 17,7 | Plastik |
| | DS450 | 3,10 | 3,22 bei 5,0 V | | | | 0,120 | 0,115 bei 5,0 V | | | | 22,5×12×23,8 | 9,5 | Plastik |

DS = coreless motor | HV = HV coreless motor | HBL = HV brushless motor | DS1009 / DS1210 = Gleichstrommotor | HV777A+ / DS95 / DS95i = Hochwertiger japanischer brushless Motor

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| Kód | | 380-450 | 500 | 600-700 | 800 | Pylon | 30ccm | 50ccm | 100ccm | 150ccm | 200ccm | F3A | Jet | |
|-------|------------|---------|-----|---------|-----|-------|-------|-------|--------|--------|--------|-----|-----|---|
| Std. | HBL850 | | ● | ● | ● | | | | ● | ● | ● | | ● | |
| | HBL880 | | ● | ● | ● | | | | | | | | | |
| | HBL950 | | ● | ● | ● | | ● | ● | ● | ● | ● | | ● | |
| | HBL960 | | ● | ● | ● | | ● | ● | ● | ● | ● | | ● | |
| | HBL980 | | ● | ● | ● | | | | | | | | | |
| | HBL990 | | ● | ● | ● | | | | | | | | | |
| | HBL665 | | ● | ● | ● | | ● | ● | ● | ● | ● | ● | | ● |
| | HBL669 | | ● | ● | ● | | | | | | | | | |
| | DS760 (AL) | | ● | ● | | | | | | | | | | |
| | HBL388 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | HBL3850 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | HBL380 | | | ● | ● | | | | ● | ● | ● | | ● | |
| | HV777A+ | | | | | | | | ● | ● | ● | | ● | |
| | HV9930 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | DS9910 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | DS660A+ | | | ● | ● | | | | ● | ● | ● | | ● | |
| | DS1009 | | ● | | | | | ● | ● | | | | | |
| | DS1210 | | ● | | | | | ● | ● | | | | | |
| | Mini | HV9767 | | ● | ● | | ● | | | | | | | ● |
| | | HV9780 | ● | ● | | | | | | | | | | |
| HV737 | | | | | | | | ● | ● | ● | | ● | ● | |
| HV747 | | | | | | | | ● | ● | ● | | ● | ● | |
| Micro | HV69 | ● | | | | | | | | | | | | |
| | HV93 | ● | | | | ● | | | | | | | | |
| | HV93i | ● | | | | | | | | | | | | |
| | DS95 | ● | | | | ● | | | | | | | | |
| | DS95i | ● | | | | | | | | | | | | |
| | DS97 | ● | | | | | | | | | | | | |
| | DS450 | ● | | | | ● | | | | | | | | |

● = kompatibel | ● = empfohlen