

AKM Series Brushless Servomotors

Mount/Shaft Model Number Codes

AKM1xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | |
|------|----------------|----------------|--------------|---------------------|----------------|---------------------------|--------------------|--------------------|---------------------|-------------|-------------------|-------------|----------------|---|-----------------|--------------|---|
| | | | | | | | | | | | | | | | | | |
| AN | - | - | STANDARD | 30 | 0 -0.021 | h7 | 46 | 4.30 +0.30 0 | 8 | 0 -0.015 | h7 | 25 | - | - | - | - | |
| AK | - | - | STANDARD | 30 | 0 -0.021 | h7 | 46 | 4.30 +0.30 0 | 8 | 0 -0.015 | h7 | 25 | OPEN | 3 | 0 -0.025 | 14 | - |
| BN | - | - | STANDARD | 20.02 | +0.02 -0.02 | - | 46.69 | 3.56 +0.30 0 | 6.350 | 0 -0.012 | - | 25 | - | - | - | - | |
| CN | - | - | STANDARD | 30 | 0 -0.021 | h7 | 45 | 3.40 +0.30 0 | 8 | 0 -0.015 | h7 | 25 | - | - | - | - | |
| CK | - | - | STANDARD | 30 | 0 -0.021 | h7 | 45 | 3.40 +0.30 0 | 8 | 0 -0.015 | h7 | 25 | OPEN | 3 | 0 -0.025 | 14 | - |

AKM2xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | |
|-----------------|----------------------------|---------------------------------------|--------------|---------------------|------------------|---------------------------|--------------------|--------------------|---------------------|------------------|-------------------|-------------|--------------------|---|-----------------|-----------------|-----------------|
| | | | | | | | | | | | | | | | | | |
| AN | - | DIN 748 | STANDARD | 40 | +0.011 -0.005 | j6 | 63 | 4.80 +0.30 0 | 9 | +0.010 +0.001 | k6 | 20 | - | - | - | D M3 DIN 332 | |
| AC | - | DIN 748 | STANDARD | 40 | +0.011 -0.005 | j6 | 63 | 4.80 +0.30 0 | 9 | +0.010 +0.001 | k6 | 20 | CLOSED DIN 6885 | 3 | 0 -0.025 | 12 | D M3 DIN 332 |
| BN | NEMA ICS 16 INCH (23) | NEMA ICS 16 INCH (038) | STANDARD | 38.10 | 0 -0.05 | - | 66.68 | 5.10 +0.30 0 | 9.525 | 0 -0.013 | - | 31.75 | - | - | - | - | |
| CK | NEMA ICS 16 METRIC (70) | NEMA ICS 16 METRIC (14) | STANDARD | 50 | 0 -0.016 | h6 | 70 | 5.80 +0.30 0 | 14 | 0 -0.011 | h6 | 30 | OPEN | 5 | 0 -0.03 | 20 | - |
| DN | - | DIN 748 | STANDARD | 40 | +0.011 -0.005 | j6 | 65 | 5.80 +0.30 0 | 9 | +0.010 +0.001 | k6 | 20 | - | - | - | D M3 DIN 332 | |
| DC | - | DIN 748 | STANDARD | 40 | +0.011 -0.005 | j6 | 65 | 5.80 +0.30 0 | 9 | +0.010 +0.001 | k6 | 20 | CLOSED DIN 6885 | 3 | 0 -0.025 | 12 | D M3 DIN 332 |
| EF ¹ | NEMA ICS 16 INCH (23) | NEMA ICS 16 DIA (038) LENGTH (025) | STANDARD | 38.10 | 0 -0.05 | - | 66.68 | 5.10 +0.30 0 | 9.525 | 0 -0.013 | - | 20.57 | - | - | - | - | |
| EN | NEMA ICS 16 INCH (23) | NEMA ICS 16 DIA (038) LENGTH (025) | STANDARD | 38.10 | 0 -0.05 | - | 66.68 | 5.10 +0.30 0 | 9.525 | 0 -0.013 | - | 20.57 | - | - | - | - | |

AKM3xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | |
|------|----------------|----------------|--------------|---------------------|------------------|---------------------------|--------------------|--------------------|---------------------|------------------|-------------------|-------------|--------------------|---|-----------------|-----------------|-----------------|
| | | | | | | | | | | | | | | | | | |
| AN | IEC60072 | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 75 | 5.80 +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | - | - | - | D M5 DIN 332 | |
| AC | IEC60072 | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 75 | 5.80 +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | CLOSED DIN 6885 | 5 | 0 -0.03 | 20 | D M5 DIN 332 |
| CN | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 85 | 5.80 +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | - | - | - | D M5 DIN 332 | |
| CC | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 85 | 5.80 +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | CLOSED DIN 6885 | 5 | 0 -0.03 | 20 | D M5 DIN 332 |

Alternate AKM3xx mount predefined for special orders:

| | | | | | | | | | | | | | | | | | |
|-----------------|---|---------|----------|----|------------------|----|----|--------------------|----|------------------|----|----|--------------------|---|------------|-----------------|-----------------|
| GN ² | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 75 | 5.80 +0.30 0 | 11 | +0.012 +0.001 | k6 | 23 | - | - | - | D M4 DIN 332 | |
| GC ² | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 75 | 5.80 +0.30 0 | 11 | +0.012 +0.001 | k6 | 23 | CLOSED DIN 6885 | 4 | 0 -0.03 | 16 | D M4 DIN 332 |

Notes:

- EF shaft includes a .344" high x .50" min. full depth flat.
- GN & GC mounting flanges and shafts are predefined, tooled and available.
The shaft is special order:
Add two weeks to the standard motor lead-time.
Price adders and minimum quantities apply. Contact customer support.

Items in **bold** do not match standard

AKM Series Brushless Servomotors

Mount/Shaft Model Number Codes

AKM4xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | | |
|-----------------|--------------------------|---------------------------------------|--------------|---------------------|------------------|---------------------------|--------------------|-------------|---------------------|--------|-------------------|-------------|----------------|--------------------|-----------------|--------------|------------------|-----------------|
| | | | | | | | | | | | | | | | | | | |
| AN | IEC60072 | DIN 748 | STANDARD | 80 | +0.012 -0.007 | j6 | 100 | 7 | +0.30 0 | 19 | +0.015 +0.002 | k6 | 40 | - | - | - | D M6 DIN 332 | |
| AC | IEC60072 | DIN 748 | STANDARD | 80 | +0.012 -0.007 | j6 | 100 | 7 | +0.30 0 | 19 | +0.015 +0.002 | k6 | 40 | CLOSED DIN 6885 | 6 | 0 -0.03 | 32 | D M6 DIN 332 |
| BK | NEMA ICS 16 INCH (34) | NEMA ICS 16 INCH (063) | STANDARD | 73.02 | 0 -0.05 | - | 98.43 | 5.54 | +0.30 0 | 15.875 | 0 -0.013 | - | 52.40 | OPEN | 4.8 | 0 -0.050 | 34.93 | - |
| CN | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 90 | 5.54 | +0.30 0 | 19 | +0.015 +0.002 | k6 | 40 | - | - | - | - | D M6 DIN 332 |
| CC | - | DIN 748 | STANDARD | 60 | +0.012 -0.007 | j6 | 90 | 5.54 | +0.30 0 | 19 | +0.015 +0.002 | k6 | 40 | CLOSED DIN 6885 | 6 | 0 -0.03 | 32 | D M6 DIN 332 |
| EK ¹ | NEMA ICS 16 INCH (34) | NEMA ICS 16 DIA (050) LENGTH (038) | STANDARD | 73.03 | 0 -0.05 | - | 98.43 | 5.54 | +0.25 -0.25 | 12.7 | +0.000 -0.013 | - | 31.75 | OPEN | 3.2 | 0 -0.050 | 19.05 HK2212S | - |

Alternate AKM4xx mount predefined for special orders:

| | | | | | | | | | | | | | | | | | | |
|-----------------|---|---|----------|----|------------------|----|-----|-------------|------------|----|------------------|----|----|--------------------|---|------------|----|-----------------|
| GN ² | - | - | STANDARD | 80 | +0.012 -0.007 | j6 | 100 | 7 | +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | - | - | - | - | D M5 DIN 332 |
| GC ² | - | - | STANDARD | 80 | +0.012 -0.007 | j6 | 100 | 7 | +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | CLOSED DIN 6885 | 5 | 0 -0.03 | 20 | D M5 DIN 332 |
| HN ² | - | - | STANDARD | 60 | +0.012 -0.007 | j6 | 90 | 5.54 | +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | - | - | - | - | D M5 DIN 332 |
| HC ² | - | - | STANDARD | 60 | +0.012 -0.007 | j6 | 90 | 5.54 | +0.30 0 | 14 | +0.012 +0.001 | k6 | 30 | CLOSED DIN 6885 | 5 | 0 -0.03 | 20 | D M5 DIN 332 |
| KK ² | - | - | STANDARD | 70 | 0 -0.03 | h7 | 90 | 7 | +0.30 0 | 16 | 0 +0.011 | h6 | 40 | OPEN | 5 | 0 -0.03 | 30 | - |

AKM5xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | | |
|------|--------------------------|---------------------------|--------------|---------------------|------------------|---------------------------|--------------------|-------------|---------------------|-------|-------------------|-------------|----------------|--------------------|-----------------|--------------|-----------------|-----------------|
| | | | | | | | | | | | | | | | | | | |
| AN | IEC60072 | DIN 748 | STANDARD | 110 | +0.013 -0.009 | j6 | 130 | 9 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | - | - | - | D M8 DIN 332 | |
| AC | IEC60072 | DIN 748 | STANDARD | 110 | +0.013 -0.009 | j6 | 130 | 9 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | CLOSED DIN 6885 | 8 | 0 -0.036 | 40 | D M8 DIN 332 |
| BK | NEMA ICS 16 INCH (42) | NEMA ICS 16 INCH (075) | STANDARD | 55.56 | 0 -0.051 | - | 125.73 | 8.33 | +0.36 0 | 19.05 | 0 -0.013 | h6 | 57.15 | OPEN | 4.8 | 0 -0.050 | 38.1 | - |
| CN | IEC60072 | DIN 748 | STANDARD | 95 | +0.013 -0.009 | j6 | 115 | 9 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | - | - | - | - | D M8 DIN 332 |
| CC | IEC60072 | DIN 748 | STANDARD | 95 | +0.013 -0.009 | j6 | 115 | 9 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | CLOSED DIN 6885 | 8 | 0 -0.036 | 40 | D M8 DIN 332 |
| DK | - | NEMA ICS 16 INCH (075) | STANDARD | 63.5 | 0 -0.050 | - | 127 | 8.33 | +0.36 0 | 19.05 | 0 -0.013 | h6 | 57.15 | OPEN | 4.8 | 0 -0.050 | 38.1 | - |

Alternate AKM5xx mount predefined for special orders:

| | | | | | | | | | | | | | | | | | | |
|-----------------|---|---|----------|-----|------------------|----|-----|----------|------------|----|------------------|----|----|--------------------|---|------------|----|-----------------|
| GN ² | - | - | STANDARD | 110 | +0.013 -0.009 | j6 | 130 | 9 | +0.36 0 | 19 | +0.015 +0.002 | k6 | 40 | - | - | - | - | D M6 DIN 332 |
| GC ² | - | - | STANDARD | 110 | +0.013 -0.009 | j6 | 130 | 9 | +0.36 0 | 19 | +0.015 +0.002 | k6 | 40 | CLOSED DIN 6885 | 6 | 0 -0.03 | 32 | D M6 DIN 332 |
| HN ² | - | - | STANDARD | 95 | +0.013 -0.009 | j6 | 115 | 9 | +0.36 0 | 19 | +0.015 +0.002 | k6 | 40 | - | - | - | - | D M6 DIN 332 |
| HC ² | - | - | STANDARD | 95 | +0.013 -0.009 | j6 | 115 | 9 | +0.36 0 | 19 | +0.015 +0.002 | k6 | 40 | CLOSED DIN 6885 | 6 | 0 -0.03 | 32 | D M6 DIN 332 |

Notes:

- EK mount is available on the AKM41 & 42 only.
EK mounts on AKM43 & 44 require customer waiver of shaft liability.
EK mounts are limited to a 240N max. radial force.
- GN, GC, HN, HC & KK mounting flanges and shafts are predefined, tooled and available.
The shaft is special order:
Add two weeks to the standard motor lead-time.
Price adders and minimum quantities apply. Contact customer support.

Items in **bold** do not match standard

AKM Series Brushless Servomotors

Mount/Shaft Model Number Codes

AKM6xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | | | |
|------|----------------|----------------|--------------|---------------------|------------------|---------------------------|--------------------|---------------------|-------------------|-------------------|------------------|----------------|----|--------------------|--------------|-------------|------------------|------------------|
| | | | | | | | | | | | | | | | | | | |
| AN | IEC60072 | DIN 748 | STANDARD | 130 | +0.014 -0.011 | j6 | 165 | 11 | +0.36 0 | 32 | +0.018 +0.002 | k6 | 58 | - | - | - | D M12 DIN 332 | |
| AC | IEC60072 | DIN 748 | STANDARD | 130 | +0.014 -0.011 | j6 | 165 | 11 | +0.36 0 | 32 | +0.018 +0.002 | k6 | 58 | CLOSED DIN 6885 | 10 | 0 -0.036 | 45 | D M12 DIN 332 |

Alternate AKM6xx mounts predefined for special orders:

| | | | | | | | | | | | | | | | | | | |
|-------------------|-----------------------------|----------------------------|----------|-------|------------------|----|---------|--------------|-------------------|-------|------------------|----|-------|--------------------|-----|-------------|-----------------|-----------------|
| GN ¹ | - | - | STANDARD | 130 | +0.014 -0.011 | j6 | 165 | 11 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | - | - | - | D M8 DIN 332 | |
| GC ¹ | - | - | STANDARD | 130 | +0.014 -0.011 | j6 | 165 | 11 | +0.36 0 | 24 | +0.015 +0.002 | k6 | 50 | CLOSED DIN 6885 | 8 | 0 -0.036 | 40 | D M8 DIN 332 |
| KK ¹ | NEMA ICS 16 METRIC (145) | NEMA ICS 16 METRIC (28) | STANDARD | 110 | 0 -0.035 | h7 | 145 | 9 | +0.36 0 | 28 | 0 -0.013 | h6 | 60 | OPEN | 8 | 0 -0.036 | 50 | - |
| LK ^{1,2} | NEMA ICS 16 INCH (56) | NEMA ICS 16 INCH (113) | STANDARD | 114.3 | 0 -0.076 | - | 149.225 | [3/8-16 TAP] | | 28.58 | 0 -0.013 | h6 | 69.85 | OPEN | 6.4 | +0.025 0 | 38.1 | - |

AKM7xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | SHAFT DIAMETER (mm) | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER | | | |
|------|----------------|----------------|--------------|---------------------|------------------|---------------------------|--------------------|---------------------|------------|-------------------|------------------|----------------|----|--------------------|--------------|-------------|------------------|------------------|
| | | | | | | | | | | | | | | | | | | |
| AN | IEC60072 | DIN 748 | STANDARD | 180 | +0.014 -0.011 | j6 | 215 | 13.5 | +0.43 0 | 38 | +0.018 +0.002 | k6 | 80 | - | - | - | D M12 DIN 332 | |
| AC | IEC60072 | DIN 748 | STANDARD | 180 | +0.014 -0.011 | j6 | 215 | 13.5 | +0.43 0 | 38 | +0.018 +0.002 | k6 | 80 | CLOSED DIN 6885 | 10 | 0 -0.036 | 70 | D M12 DIN 332 |

Alternate AKM7xx mounts predefined for special orders:

| | | | | | | | | | | | | | | | | | | |
|-----------------|-----------------------------|----------------------------|----------|-------|------------------|----|-----|------|------------|----|------------------|----|------|--------------------|----|-------------|------------------|------------------|
| GN ¹ | - | - | STANDARD | 180 | +0.014 -0.011 | j6 | 215 | 13.5 | +0.43 0 | 32 | +0.018 +0.002 | k6 | 58.5 | - | - | - | D M12 DIN 332 | |
| GC ¹ | - | - | STANDARD | 180 | +0.014 -0.011 | j6 | 215 | 13.5 | +0.43 0 | 32 | +0.018 +0.002 | k6 | 58.5 | CLOSED DIN 6885 | 10 | 0 -0.036 | 50 | D M12 DIN 332 |
| KK ¹ | NEMA ICS 16 METRIC (200) | NEMA ICS 16 METRIC (35) | STANDARD | 114.3 | 0 -0.025 | - | 200 | 13.5 | +0.43 0 | 35 | 0 -0.016 | h6 | 79 | OPEN | 10 | 0 -0.036 | 70 | - |

Notes:

- GN, GC, KK & LK mounting flanges are predefined, tooled and available.

Items in **bold** do not match standard

The shaft is special order:

Add two weeks to the standard motor lead-time.

Price adders and minimum quantities apply. Contact customer support.

- The LK flange matches the common "NEMA56" flange size.

The LK shaft, however, has a much larger diameter to accommodate the high motor torque.

Contact customer support and review torque ratings if smaller shaft diameters are required.

AKM Series Brushless Servomotors

Mount/Shaft Model Number Codes

AKM8xx Models:

| CODE | MOUNT STANDARD | SHAFT STANDARD | BEARING TYPE | PILOT DIAMETER (mm) | | | BOLT CIRCLE DIAMETER (mm) | HOLE DIAMETER (mm) | | SHAFT DIAMETER (mm) | | | SHAFT LENGTH (mm) | KEYWAY TYPE | KEY WIDTH (mm) | | KEY LENGTH (mm) | SHAFT CENTER |
|------|----------------|----------------|--------------|---------------------|------------------|----|---------------------------|--------------------|-------------|---------------------|------------------|----|-------------------|-------------|----------------|-------------|-----------------|------------------|
| | | | | 250 | +0.016 -0.013 | j6 | | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | | | 14 | - | | |
| AN | IEC60072 | DIN 748 | STANDARD | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 110 | - | - | - | - | D M16 DIN 332 |
| AC | IEC60072 | DIN 748 | STANDARD | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 110 | CLOSED | 14 | 0 -0.043 | 90 | D M16 DIN 332 |
| CN | IEC60072 | DIN 748 | STANDARD | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 48 | +0.018 +0.002 | k6 | 110 | - | - | - | - | D M16 DIN 332 |
| CC | IEC60072 | DIN 748 | STANDARD | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 48 | +0.018 +0.002 | k6 | 110 | CLOSED | 14 | 0 -0.043 | 90 | D M16 DIN 332 |
| HN | IEC60072 | DIN 748 | STANDARD | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 42 | +0.018 +0.002 | k6 | 82 | - | - | - | - | D M16 DIN 332 |
| HC | IEC60072 | DIN 748 | STANDARD | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 42 | +0.018 +0.002 | k6 | 82 | CLOSED | 12 | 0 -0.043 | 63 | D M16 DIN 332 |
| GN | IEC60072 | DIN 748 | STANDARD | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 82 | - | - | - | - | D M16 DIN 332 |
| GC | IEC60072 | DIN 748 | STANDARD | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 82 | CLOSED | 14 | 0 -0.043 | 63 | D M16 DIN 332 |
| MN | IEC60072 | DIN 748 | REINFORCED | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 110 | - | - | - | - | D M16 DIN 332 |
| MC | IEC60072 | DIN 748 | REINFORCED | 250 | +0.016 -0.013 | j6 | 300 | 18.5 | +0.520 0 | 48 | +0.018 +0.002 | k6 | 110 | CLOSED | 14 | 0 -0.043 | 90 | D M16 DIN 332 |
| TN | IEC60072 | DIN 748 | REINFORCED | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 48 | +0.018 +0.002 | k6 | 110 | - | - | - | - | D M16 DIN 332 |
| TC | IEC60072 | DIN 748 | REINFORCED | 230 | +0.016 -0.013 | j6 | 265 | 14.5 | +0.430 0 | 48 | +0.018 +0.002 | k6 | 110 | CLOSED | 14 | 0 -0.043 | 90 | D M16 DIN 332 |