

ТАБЛИЦА ПРЕДЕЛЬНЫХ ОТКЛОНЕНИЙ ПОСАДОК(СИСТЕМА ОТВЕРСТИЯ)

| Интервал номинальных размеров (мм) | | Квалитет и основное отклонение в системе отверстия | | | | | | | | | | | | | | | |
|------------------------------------|-----|--|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|
| > | ≤ | B10 | C9 | C10 | D8 | D9 | D10 | E7 | E8 | E9 | F6 | F7 | F8 | G6 | G7 | H6 | H7 |
| — | 3 | +180 | +85 | +100 | +34 | +45 | +60 | +24 | +28 | +39 | +12 | +16 | +20 | +8 | +12 | +6 | +10 |
| | | +140 | +60 | +60 | +20 | +20 | +20 | +14 | +14 | +14 | +6 | +6 | +6 | +2 | +2 | 0 | 0 |
| 3 | 6 | +188 | +100 | +118 | +48 | +60 | +78 | +32 | +38 | +50 | +18 | +22 | +28 | +12 | +16 | +8 | +12 |
| | | +140 | +70 | +70 | +30 | +30 | +30 | +20 | +20 | +20 | +10 | +10 | +10 | +4 | +4 | 0 | 0 |
| 6 | 10 | +208 | +116 | +138 | +62 | +76 | +98 | +40 | +47 | +61 | +22 | +28 | +35 | +14 | +20 | +9 | +15 |
| | | +150 | +80 | +80 | +40 | +40 | +40 | +25 | +25 | +25 | +13 | +13 | +13 | +5 | +5 | 0 | 0 |
| 10 | 14 | +220 | +138 | +165 | +77 | +93 | +120 | +50 | +59 | +75 | +27 | +34 | +43 | +17 | +24 | +11 | +18 |
| | | +150 | +95 | +95 | +50 | +50 | +50 | +32 | +32 | +32 | +16 | +16 | +16 | +6 | +6 | 0 | 0 |
| 14 | 18 | +244 | +162 | +194 | +98 | +117 | +149 | +61 | +73 | +92 | +33 | +41 | +53 | +20 | +28 | +13 | +21 |
| | | +160 | +110 | +110 | +65 | +65 | +65 | +40 | +40 | +40 | +20 | +20 | +20 | +7 | +7 | 0 | 0 |
| 18 | 24 | +270 | +182 | +220 | +119 | +142 | +180 | +75 | +89 | +112 | +41 | +50 | +64 | +25 | +34 | +16 | +25 |
| | | +170 | +120 | +120 | +80 | +80 | +80 | +50 | +50 | +50 | +25 | +25 | +25 | +9 | +9 | 0 | 0 |
| 30 | 40 | +280 | +192 | +230 | +146 | +174 | +220 | +90 | +106 | +134 | +49 | +60 | +76 | +29 | +40 | +19 | +30 |
| | | +180 | +130 | +130 | +100 | +100 | +100 | +60 | +60 | +60 | +30 | +30 | +30 | +10 | +10 | 0 | 0 |
| 40 | 50 | +320 | +224 | +270 | +174 | +207 | +260 | +107 | +126 | +159 | +58 | +71 | +90 | +34 | +47 | +22 | +35 |
| | | +200 | +150 | +150 | +120 | +120 | +120 | +72 | +72 | +72 | +36 | +36 | +36 | +12 | +12 | 0 | 0 |
| 50 | 65 | +360 | +257 | +310 | +208 | +245 | +305 | +125 | +148 | +185 | +68 | +83 | +106 | +39 | +54 | +25 | +40 |
| | | +220 | +170 | +170 | +145 | +145 | +145 | +85 | +85 | +85 | +43 | +43 | +43 | +14 | +14 | 0 | 0 |
| 65 | 80 | +420 | +300 | +360 | +242 | +285 | +355 | +146 | +172 | +215 | +79 | +96 | +122 | +44 | +61 | +29 | +46 |
| | | +260 | +200 | +200 | +170 | +170 | +170 | +100 | +100 | +100 | +50 | +50 | +50 | +15 | +15 | 0 | 0 |
| 80 | 100 | +440 | +310 | +370 | +271 | +320 | +400 | +162 | +191 | +240 | +88 | +108 | +137 | +49 | +69 | +32 | +52 |
| | | +280 | +210 | +210 | +190 | +190 | +190 | +110 | +110 | +110 | +56 | +56 | +56 | +17 | +17 | 0 | 0 |
| 100 | 120 | +470 | +330 | +390 | +299 | +350 | +440 | +182 | +214 | +265 | +98 | +119 | +151 | +54 | +75 | +36 | +57 |
| | | +310 | +230 | +230 | +210 | +210 | +210 | +125 | +125 | +125 | +62 | +62 | +62 | +18 | +18 | 0 | 0 |
| 120 | 140 | +525 | +355 | +425 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +340 | +240 | +240 | +230 | +230 | +230 | +135 | +135 | +135 | +68 | +68 | +68 | +20 | +20 | 0 | 0 |
| 140 | 160 | +565 | +375 | +445 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +380 | +260 | +260 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 160 | 180 | +605 | +395 | +465 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +420 | +280 | +280 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 180 | 200 | +690 | +430 | +510 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +480 | +300 | +300 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 200 | 225 | +750 | +460 | +540 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +540 | +330 | +330 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 225 | 250 | +830 | +500 | +590 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +340 | +240 | +240 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 250 | 280 | +910 | +540 | +630 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +680 | +400 | +400 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 280 | 315 | +1010 | +595 | +690 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +760 | +440 | +440 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |
| 315 | 355 | +1090 | +635 | +730 | +327 | +385 | +480 | +198 | +232 | +290 | +108 | +131 | +165 | +60 | +83 | +40 | +63 |
| | | +840 | +480 | +480 | +230 | +230 | +230 | +140 | +140 | +140 | +70 | +70 | +70 | +25 | +25 | 0 | 0 |

(Примечание) Значения в верхней части соответствующих ячеек показывают верхнее отклонение поля допуска, а значения в нижней части ячеек - нижнее отклонение.

Квалитет и основное отклонение в системе отверстия

| H8 | H9 | H10 | JS6 | JS7 | K6 | K7 | M6 | M7 | N6 | N7 | P6 | P7 | R7 | S7 | T7 | U7 | X7 |
|----------|-----------|-----------|-------|-----|-----------|------------|------------|-----------|------------|------------|------------|-------------|--------------|--------------|--------------|--------------|-------------------|
| +14 0 | +25 0 | +40 0 | ±3 | ±5 | 0 -6 | 0 -10 | -2 -8 | -2 -12 | -4 -10 | -4 -14 | -6 -12 | -6 -16 | -10 -20 | -14 -24 | - | -18 -28 | -20 -30 |
| +18 0 | +30 0 | +48 0 | ±4 | ±6 | +2 -6 | +3 -9 | -1 -9 | 0 -12 | -5 -13 | -4 -16 | -9 -17 | -8 -20 | -11 -23 | -15 -27 | - | -19 -31 | -24 -36 |
| +22 0 | +36 0 | +58 0 | ±4.5 | ±7 | +2 -7 | +5 -10 | -3 -12 | 0 -15 | -7 -16 | -4 -19 | -12 -21 | -9 -24 | -13 -28 | -17 -32 | - | -22 -37 | -28 -43 |
| +27 0 | +43 0 | +70 0 | ±5.5 | ±9 | +2 -9 | +6 -12 | -4 -15 | 0 -18 | -9 -20 | -5 -23 | -15 -26 | -11 -29 | -16 -34 | -21 -39 | - | -26 -44 | -33 -51 -56 |
| +33 0 | +52 0 | +84 0 | ±6.5 | ±10 | +2 -11 | +6 -15 | -4 -17 | 0 -21 | -11 -24 | -7 -28 | -18 -31 | -14 -35 | -20 -41 | -27 -48 | - | -33 -54 | -46 -67 -77 |
| +39 0 | +62 0 | +100 0 | ±8 | ±12 | +3 -13 | +7 -18 | -4 -20 | 0 -25 | -12 -28 | -8 -33 | -21 -37 | -17 -42 | -25 -50 | -34 -59 | -39 -64 | -51 -76 | - |
| +46 0 | +74 0 | +120 0 | ±9.5 | ±15 | +4 -15 | +9 -21 | -5 -24 | 0 -30 | -14 -33 | -9 -39 | -26 -45 | -21 -51 | -30 -60 | -42 -72 | -55 -85 | -76 -106 | - |
| +54 0 | +87 0 | +140 0 | ±11 | ±17 | +4 -18 | +10 -25 | -6 -28 | 0 -35 | -16 -38 | -10 -45 | -30 -52 | -24 -59 | -38 -73 | -58 -93 | -78 -113 | -111 -146 | - |
| +63 0 | +100 0 | +160 0 | ±12.5 | ±20 | +4 -21 | +12 -28 | -8 -33 | 0 -40 | -20 -45 | -12 -52 | -36 -61 | -28 -68 | -48 -88 | -77 -117 | -107 -147 | - | - |
| +72 0 | +115 0 | +185 0 | ±14.5 | ±23 | +5 -24 | +13 -33 | -8 -37 | 0 -46 | -22 -51 | -14 -60 | -41 -70 | -33 -79 | -60 -109 | -105 -151 | - | - | - |
| +81 0 | +130 0 | +210 0 | ±16 | ±26 | +5 -27 | +16 -36 | -9 -41 | 0 -52 | -25 -57 | -14 -66 | -47 -79 | -36 -88 | -74 -126 | - | - | - | - |
| +89 0 | +140 0 | +230 0 | ±18 | ±28 | +7 -29 | +17 -40 | -10 -46 | 0 -57 | -26 -62 | -16 -73 | -51 -87 | -41 -98 | -87 -144 | - | - | - | - |
| +97 0 | +155 0 | +250 0 | ±20 | ±31 | +8 -32 | +18 -45 | -10 -50 | 0 -63 | -27 -67 | -17 -80 | -55 -95 | -45 -108 | -103 -166 | - | - | - | - |