

Unit: mm

| Designation (Názov) | d | D | D1 +/- 0,5 | Recommended Tolerances (Odporúčané tolerancie) | | | | | | Chamfer (Zrážka) | | Length (L) (Dĺžka) +/- 0,25 mm |
|---------------------|----|----|---------------|---|--------|---|--------|---|--------|------------------|-----|--------------------------------------|
| | | | | Bore of Bush in Housing (Vnútorný priemer puzdra po zabudovaní) | | Housing Diameter (Priemer otvoru pre zabudovanie) | | Journal Diameter (Priemer ložiskového čapu) | | | | |
| | | | | | | | | | | | | |
| B90-25/28x15 F | 25 | 28 | 35 | 25,000 | 25,052 | 28,000 | 28,021 | 24,959 | 24,980 | 0,8 | 0,4 | 15 |
| B90-25/28x20 F | 25 | 28 | 35 | 25,000 | 25,052 | 28,000 | 28,021 | 24,959 | 24,980 | 0,8 | 0,4 | 20 |
| B90-25/28x25 F | 25 | 28 | 35 | 25,000 | 25,052 | 28,000 | 28,021 | 24,959 | 24,980 | 0,8 | 0,4 | 25 |
| B90-30/34x20 F | 30 | 34 | 45 | 30,000 | 30,062 | 34,000 | 34,025 | 29,959 | 27,980 | 1,0 | 0,6 | 20 |
| B90-30/34x25 F | 30 | 34 | 45 | 30,000 | 30,062 | 34,000 | 34,025 | 29,959 | 27,980 | 1,0 | 0,6 | 25 |
| B90-30/34x30 F | 30 | 34 | 45 | 30,000 | 30,062 | 34,000 | 34,025 | 29,959 | 27,980 | 1,0 | 0,6 | 30 |
| B90-35/39x20 F | 35 | 39 | 50 | 35,000 | 35,062 | 39,000 | 39,025 | 34,950 | 34,975 | 1,0 | 0,6 | 20 |
| B90-35/39x25 F | 35 | 39 | 50 | 35,000 | 35,062 | 39,000 | 39,025 | 34,950 | 34,975 | 1,0 | 0,6 | 25 |
| B90-35/39x30 F | 35 | 39 | 50 | 35,000 | 35,062 | 39,000 | 39,025 | 34,950 | 34,975 | 1,0 | 0,6 | 30 |
| B90-35/39x35 F | 35 | 39 | 50 | 35,000 | 35,062 | 39,000 | 39,025 | 34,950 | 34,975 | 1,0 | 0,6 | 35 |
| B90-40/44x25 F | 40 | 44 | 55 | 40,000 | 40,062 | 44,000 | 44,025 | 39,950 | 39,975 | 1,0 | 0,6 | 25 |
| B90-40/44x30 F | 40 | 44 | 55 | 40,000 | 40,062 | 44,000 | 44,025 | 39,950 | 39,975 | 1,0 | 0,6 | 30 |
| B90-40/44x35 F | 40 | 44 | 55 | 40,000 | 40,062 | 44,000 | 44,025 | 39,950 | 39,975 | 1,0 | 0,6 | 35 |
| B90-40/44x40 F | 40 | 44 | 55 | 40,000 | 40,062 | 44,000 | 44,025 | 39,950 | 39,975 | 1,0 | 0,6 | 40 |
| B90-45/50x30 F | 45 | 50 | 60 | 45,000 | 45,062 | 50,000 | 50,025 | 44,950 | 44,975 | 1,2 | 0,8 | 30 |
| B90-45/50x35 F | 45 | 50 | 60 | 45,000 | 45,062 | 50,000 | 50,025 | 44,950 | 44,975 | 1,2 | 0,8 | 35 |
| B90-45/50x40 F | 45 | 50 | 60 | 45,000 | 45,062 | 50,000 | 50,025 | 44,950 | 44,975 | 1,2 | 0,8 | 40 |
| B90-45/50x50 F | 45 | 50 | 60 | 45,000 | 45,062 | 50,000 | 50,025 | 44,950 | 44,975 | 1,2 | 0,8 | 50 |
| B90-50/55x30 F | 50 | 55 | 65 | 50,000 | 50,062 | 55,000 | 55,030 | 49,950 | 49,975 | 1,2 | 0,8 | 30 |
| B90-50/55x35 F | 50 | 55 | 65 | 50,000 | 50,062 | 55,000 | 55,030 | 49,950 | 49,975 | 1,2 | 0,8 | 35 |
| B90-50/55x40 F | 50 | 55 | 65 | 50,000 | 50,062 | 55,000 | 55,030 | 49,950 | 49,975 | 1,2 | 0,8 | 40 |
| B90-50/55x50 F | 50 | 55 | 65 | 50,000 | 50,062 | 55,000 | 55,030 | 49,950 | 49,975 | 1,2 | 0,8 | 50 |
| B90-50/55x60 F | 50 | 55 | 65 | 50,000 | 50,062 | 55,000 | 55,030 | 49,950 | 49,975 | 1,2 | 0,8 | 60 |
| B90-55/60x30 F | 55 | 60 | 70 | 55,000 | 55,074 | 60,000 | 60,030 | 54,940 | 54,970 | 1,2 | 0,8 | 30 |
| B90-55/60x35 F | 55 | 60 | 70 | 55,000 | 55,074 | 60,000 | 60,030 | 54,940 | 54,970 | 1,2 | 0,8 | 35 |
| B90-55/60x40 F | 55 | 60 | 70 | 55,000 | 55,074 | 60,000 | 60,030 | 54,940 | 54,970 | 1,2 | 0,8 | 40 |
| B90-55/60x50 F | 55 | 60 | 70 | 55,000 | 55,074 | 60,000 | 60,030 | 54,940 | 54,970 | 1,2 | 0,8 | 50 |
| B90-55/60x60 F | 55 | 60 | 70 | 55,000 | 55,074 | 60,000 | 60,030 | 54,940 | 54,970 | 1,2 | 0,8 | 60 |
| B90-60/65x30 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 30 |
| B90-60/65x35 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 35 |
| B90-60/65x40 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 40 |
| B90-60/65x50 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 50 |
| B90-60/65x60 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 60 |
| B90-60/65x70 F | 60 | 65 | 75 | 60,000 | 60,074 | 65,000 | 65,030 | 59,940 | 59,970 | 1,2 | 0,8 | 70 |
| B90-65/70x30 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 30 |
| B90-65/70x35 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 35 |
| B90-65/70x40 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 40 |
| B90-65/70x50 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 50 |
| B90-65/70x60 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 60 |
| B90-65/70x70 F | 65 | 70 | 80 | 65,000 | 65,074 | 70,000 | 70,030 | 64,940 | 64,970 | 1,2 | 0,8 | 70 |
| B90-70/75x35 F | 70 | 75 | 85 | 70,000 | 70,074 | 75,000 | 75,030 | 69,940 | 69,970 | 1,2 | 0,8 | 35 |
| B90-70/75x40 F | 70 | 75 | 85 | 70,000 | 70,074 | 75,000 | 75,030 | 69,940 | 69,970 | 1,2 | 0,8 | 40 |
| B90-70/75x50 F | 70 | 75 | 85 | 70,000 | 70,074 | 75,000 | 75,030 | 69,940 | 69,970 | 1,2 | 0,8 | 50 |
| B90-70/75x60 F | 70 | 75 | 85 | 70,000 | 70,074 | 75,000 | 75,030 | 69,940 | 69,970 | 1,2 | 0,8 | 60 |
| B90-70/75x70 F | 70 | 75 | 85 | 70,000 | 70,074 | 75,000 | 75,030 | 69,940 | 69,970 | 1,2 | 0,8 | 70 |
| B90-75/80x35 F | 75 | 80 | 90 | 75,000 | 75,074 | 80,000 | 80,030 | 74,940 | 74,970 | 1,2 | 0,8 | 35 |
| B90-75/80x40 F | 75 | 80 | 90 | 75,000 | 75,074 | 80,000 | 80,030 | 74,940 | 74,970 | 1,2 | 0,8 | 40 |
| B90-75/80x50 F | 75 | 80 | 90 | 75,000 | 75,074 | 80,000 | 80,030 | 74,940 | 74,970 | 1,2 | 0,8 | 50 |

| | | | | | | | | | | | | |
|------------------|-----|-----|-----|---------|---------|---------|---------|---------|---------|-----|-----|----|
| B90-75/80x60 F | 75 | 80 | 90 | 75,000 | 75,074 | 80,000 | 80,030 | 74,940 | 74,970 | 1,2 | 0,8 | 60 |
| B90-75/80x70 F | 75 | 80 | 90 | 75,000 | 75,074 | 80,000 | 80,030 | 74,940 | 74,970 | 1,2 | 0,8 | 70 |
| B90-80/85x35 F | 80 | 85 | 100 | 80,000 | 80,074 | 85,000 | 85,035 | 79,929 | 79,964 | 1,4 | 0,8 | 35 |
| B90-80/85x40 F | 80 | 85 | 100 | 80,000 | 80,074 | 85,000 | 85,035 | 79,929 | 79,964 | 1,4 | 0,8 | 40 |
| B90-80/85x50 F | 80 | 85 | 100 | 80,000 | 80,074 | 85,000 | 85,035 | 79,929 | 79,964 | 1,4 | 0,8 | 50 |
| B90-80/85x60 F | 80 | 85 | 100 | 80,000 | 80,074 | 85,000 | 85,035 | 79,929 | 79,964 | 1,4 | 0,8 | 60 |
| B90-80/85x70 F | 80 | 85 | 100 | 80,000 | 80,074 | 85,000 | 85,035 | 79,929 | 79,964 | 1,4 | 0,8 | 70 |
| B90-90/95x50 F | 90 | 95 | 110 | 90,000 | 90,087 | 95,000 | 95,035 | 89,929 | 89,964 | 1,4 | 0,8 | 50 |
| B90-90/95x60 F | 90 | 95 | 110 | 90,000 | 90,087 | 95,000 | 95,035 | 89,929 | 89,964 | 1,4 | 0,8 | 60 |
| B90-90/95x70 F | 90 | 95 | 110 | 90,000 | 90,087 | 95,000 | 95,035 | 89,929 | 89,964 | 1,4 | 0,8 | 70 |
| B90-90/95x80 F | 90 | 95 | 110 | 90,000 | 90,087 | 95,000 | 95,035 | 89,929 | 89,964 | 1,4 | 0,8 | 80 |
| B90-90/95x90 F | 90 | 95 | 110 | 90,000 | 90,087 | 95,000 | 95,035 | 89,929 | 89,964 | 1,4 | 0,8 | 90 |
| B90-100/105x50 F | 100 | 105 | 120 | 100,000 | 100,087 | 105,000 | 105,035 | 99,929 | 99,964 | 1,4 | 0,8 | 50 |
| B90-100/105x60 F | 100 | 105 | 120 | 100,000 | 100,087 | 105,000 | 105,035 | 99,929 | 99,964 | 1,4 | 0,8 | 60 |
| B90-100/105x70 F | 100 | 105 | 120 | 100,000 | 100,087 | 105,000 | 105,035 | 99,929 | 99,964 | 1,4 | 0,8 | 70 |
| B90-100/105x80 F | 100 | 105 | 120 | 100,000 | 100,087 | 105,000 | 105,035 | 99,929 | 99,964 | 1,4 | 0,8 | 80 |
| B90-100/105x90 F | 100 | 105 | 120 | 100,000 | 100,087 | 105,000 | 105,035 | 99,929 | 99,964 | 1,4 | 0,8 | 90 |
| B90-110/115x50 F | 110 | 115 | 130 | 110,000 | 110,087 | 115,000 | 115,035 | 109,929 | 109,964 | 1,4 | 0,8 | 50 |
| B90-110/115x60 F | 110 | 115 | 130 | 110,000 | 110,087 | 115,000 | 115,035 | 109,929 | 109,964 | 1,4 | 0,8 | 60 |
| B90-110/115x70 F | 110 | 115 | 130 | 110,000 | 110,087 | 115,000 | 115,035 | 109,929 | 109,964 | 1,4 | 0,8 | 70 |
| B90-110/115x80 F | 110 | 115 | 130 | 110,000 | 110,087 | 115,000 | 115,035 | 109,929 | 109,964 | 1,4 | 0,8 | 80 |
| B90-110/115x90 F | 110 | 115 | 130 | 110,000 | 110,087 | 115,000 | 115,035 | 109,929 | 109,964 | 1,4 | 0,8 | 90 |
| B90-120/125x50 F | 120 | 125 | 140 | 120,000 | 120,087 | 125,000 | 125,040 | 119,929 | 119,964 | 1,4 | 0,8 | 50 |
| B90-120/125x60 F | 120 | 125 | 140 | 120,000 | 120,087 | 125,000 | 125,040 | 119,929 | 119,964 | 1,4 | 0,8 | 60 |
| B90-120/125x70 F | 120 | 125 | 140 | 120,000 | 120,087 | 125,000 | 125,040 | 119,929 | 119,964 | 1,4 | 0,8 | 70 |
| B90-120/125x80 F | 120 | 125 | 140 | 120,000 | 120,087 | 125,000 | 125,040 | 119,929 | 119,964 | 1,4 | 0,8 | 80 |
| B90-120/125x90 F | 120 | 125 | 140 | 120,000 | 120,087 | 125,000 | 125,040 | 119,929 | 119,964 | 1,4 | 0,8 | 90 |