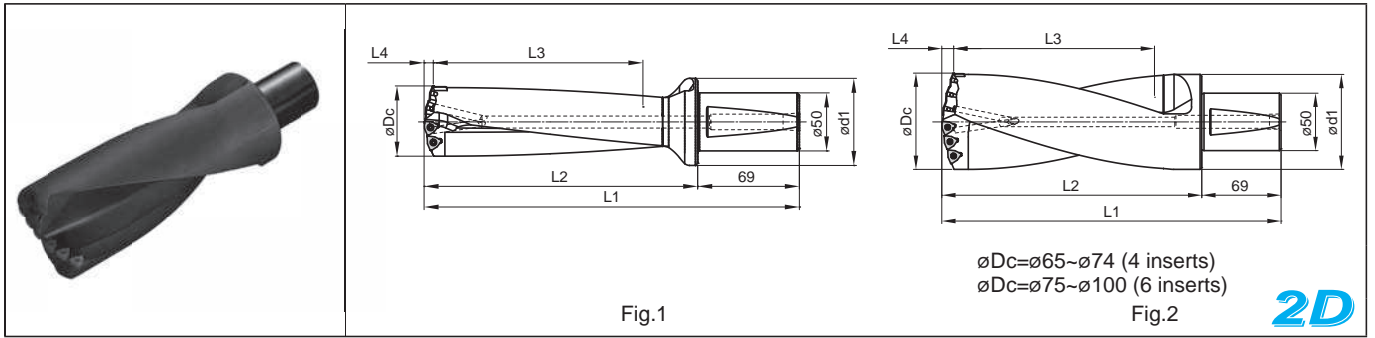


DRW (Cutting Depth : 2xD)


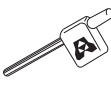


● Toolholder Dimension (Cutting Depth : 2xD)

| Description | Std. | No. of Insert | Dimension (mm) | | | | | | Shape |
|---------------------------|--------------------------|---------------|----------------|-----|-----|-----|-----|-------|-------|
| | | | øDc | L1 | L2 | L3 | L4 | ød1 | |
| S50- DRW0600M-2-06 | <input type="checkbox"/> | 4 | 60 | 235 | 166 | 120 | 7.6 | 63 | Fig.1 |
| DRW0610M-2-06 | <input type="checkbox"/> | | 61 | 237 | 168 | 122 | 7.7 | 63 | |
| DRW0620M-2-06 | <input type="checkbox"/> | | 62 | 240 | 171 | 124 | 7.8 | 63 | |
| DRW0630M-2-06 | <input type="checkbox"/> | | 63 | 242 | 173 | 126 | 7.9 | 63 | |
| DRW0640M-2-06 | <input type="checkbox"/> | | 64 | 246 | 177 | 128 | 8.0 | 63 | |
| DRW0650M-2-06 | <input type="checkbox"/> | | 65 | 249 | 180 | 130 | 8.2 | 63 | |
| DRW0660M-2-06 | <input type="checkbox"/> | | 66 | 251 | 182 | 132 | 8.3 | 64 | |
| DRW0670M-2-06 | <input type="checkbox"/> | | 67 | 254 | 185 | 134 | 8.4 | 65 | Fig.2 |
| DRW0680M-2-06 | <input type="checkbox"/> | | 68 | 257 | 188 | 136 | 8.5 | 66 | |
| DRW0690M-2-06 | <input type="checkbox"/> | | 69 | 259 | 190 | 138 | 8.6 | 67 | |
| DRW0700M-2-06 | <input type="checkbox"/> | | 70 | 262 | 193 | 140 | 8.7 | 68 | |
| DRW0710M-2-06 | <input type="checkbox"/> | | 71 | 264 | 195 | 142 | 8.8 | 69 | |
| DRW0720M-2-06 | <input type="checkbox"/> | | 72 | 267 | 198 | 144 | 9.0 | 70 | |
| DRW0730M-2-06 | <input type="checkbox"/> | | 73 | 271 | 202 | 146 | 9.1 | 71 | |
| DRW0740M-2-06 | <input type="checkbox"/> | 74 | 273 | 204 | 148 | 9.2 | 72 | Fig.2 | |
| S50- DRW0750M-2-06 | <input type="checkbox"/> | 6 | 75 | 276 | 207 | 150 | 9.3 | | 73 |
| DRW0760M-2-06 | <input type="checkbox"/> | | 76 | 279 | 210 | 152 | 9.4 | | 74 |
| DRW0770M-2-06 | <input type="checkbox"/> | | 77 | 281 | 212 | 154 | 9.5 | | 75 |
| DRW0780M-2-06 | <input type="checkbox"/> | | 78 | 284 | 215 | 156 | 9.7 | | 76 |
| DRW0790M-2-06 | <input type="checkbox"/> | | 79 | 286 | 217 | 158 | 9.8 | 77 | |

| Description | Std. | No. of Insert | Dimension (mm) | | | | | | Shape |
|---------------------------|--------------------------|---------------|----------------|-----|-----|------|------|-----|-------|
| | | | øDc | L1 | L2 | L3 | L4 | ød1 | |
| S50- DRW0800M-2-06 | <input type="checkbox"/> | 6 | 80 | 287 | 218 | 160 | 9.9 | 78 | Fig.2 |
| DRW0810M-2-06 | <input type="checkbox"/> | | 81 | 289 | 220 | 162 | 9.9 | 79 | |
| DRW0820M-2-06 | <input type="checkbox"/> | | 82 | 292 | 223 | 164 | 9.9 | 80 | |
| DRW0830M-2-06 | <input type="checkbox"/> | | 83 | 293 | 224 | 166 | 9.9 | 81 | |
| DRW0840M-2-06 | <input type="checkbox"/> | | 84 | 294 | 225 | 168 | 9.9 | 82 | |
| DRW0850M-2-06 | <input type="checkbox"/> | | 85 | 296 | 227 | 170 | 10.5 | 83 | |
| DRW0860M-2-06 | <input type="checkbox"/> | | 86 | 299 | 230 | 172 | 10.5 | 84 | |
| DRW0870M-2-06 | <input type="checkbox"/> | | 87 | 302 | 233 | 174 | 10.5 | 85 | |
| DRW0880M-2-06 | <input type="checkbox"/> | | 88 | 304 | 235 | 176 | 10.5 | 86 | |
| DRW0890M-2-06 | <input type="checkbox"/> | | 89 | 307 | 238 | 178 | 10.5 | 87 | |
| DRW0900M-2-06 | <input type="checkbox"/> | | 90 | 309 | 240 | 180 | 11.0 | 88 | |
| DRW0910M-2-06 | <input type="checkbox"/> | | 91 | 311 | 242 | 182 | 11.0 | 89 | |
| DRW0920M-2-06 | <input type="checkbox"/> | | 92 | 314 | 245 | 184 | 11.0 | 90 | |
| DRW0930M-2-06 | <input type="checkbox"/> | | 93 | 316 | 247 | 186 | 11.0 | 91 | |
| DRW0940M-2-06 | <input type="checkbox"/> | | 94 | 319 | 250 | 188 | 11.0 | 92 | |
| DRW0950M-2-06 | <input type="checkbox"/> | | 95 | 321 | 252 | 190 | 11.6 | 93 | |
| DRW0960M-2-06 | <input type="checkbox"/> | | 96 | 324 | 255 | 192 | 11.6 | 94 | |
| DRW0970M-2-06 | <input type="checkbox"/> | | 97 | 325 | 256 | 194 | 11.6 | 95 | |
| DRW0980M-2-06 | <input type="checkbox"/> | | 98 | 328 | 259 | 196 | 11.6 | 96 | |
| DRW0990M-2-06 | <input type="checkbox"/> | | 99 | 330 | 261 | 198 | 11.6 | 97 | |
| DRW1000M-2-06 | <input type="checkbox"/> | 100 | 332 | 263 | 200 | 12.2 | 98 | | |

● Spare Parts

| Description | Clamp Screw | Wrench |
|----------------------|--|--|
| S50-DRW...-06 |  SB-3592TR |  FT-10 |



● Cutting Tolerance

| Dc | Cutting Tolerance (mm) |
|----------|------------------------|
| ø60~ø100 | 0~+0.4 |

* Listed tolerance is guideline numbers.

These guideline numbers may be variable depending on machines, workpieces, clamping conditions and cutting conditions.

● Applicable Inserts

| Toolholder Description | Applicable Inserts  |
|------------------------|--|
| S50-DRW...-06 |  WCMT06T308 |

Recommended Cutting Conditions 

: Check Availability

● Offset Machining

Offset for DRW type should be 0 to +0.15 mm in radius (0 to +0.3 mm in diameter).

Do not set it to a negative value to make the diameter smaller.

All DRW drills are made to order