

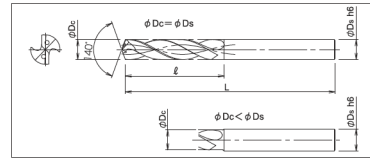


# EZSM

EZS type for heat-resistant alloy



- for heat-resistant alloy



| Tool dia. $\phi Dc$ | Tolerance   |
|---------------------|-------------|
| 3 Up to             | $\pm 0.014$ |
| 3 Over 6 Up to      | $\pm 0.018$ |
| 6 Over 10 Up to     | $\pm 0.022$ |
| 10 Over 12 Up to    | $\pm 0.027$ |

| Code    | Model No. | Dia. (Dc) | Flute Length (L) | Overall Length (L) | Shank (Ds) | Stok |
|---------|-----------|-----------|------------------|--------------------|------------|------|
| DJ05202 | EZSM030   | 3         | 15               | 68                 | 3          | ●    |
| DJ05203 | EZSM031   | 3.1       | 18               | 71                 | 4          | □    |
| DJ05204 | EZSM032   | 3.2       | 18               | 71                 | 4          | □    |
| DJ05205 | EZSM033   | 3.3       | 18               | 71                 | 4          | ●    |
| DJ05206 | EZSM034   | 3.4       | 18               | 71                 | 4          | ●    |
| DJ05207 | EZSM035   | 3.5       | 18               | 71                 | 4          | ●    |
| DJ05208 | EZSM036   | 3.6       | 20               | 73                 | 4          | □    |
| DJ05209 | EZSM037   | 3.7       | 20               | 73                 | 4          | □    |
| DJ05210 | EZSM038   | 3.8       | 20               | 73                 | 4          | ●    |
| DJ05211 | EZSM039   | 3.9       | 20               | 73                 | 4          | □    |
| DJ05212 | EZSM040   | 4         | 20               | 73                 | 4          | ●    |
| DJ05213 | EZSM041   | 4.1       | 23               | 78                 | 5          | □    |
| DJ05214 | EZSM042   | 4.2       | 23               | 78                 | 5          | ●    |
| DJ05215 | EZSM043   | 4.3       | 23               | 78                 | 5          | ●    |
| DJ05216 | EZSM044   | 4.4       | 23               | 78                 | 5          | ●    |
| DJ05217 | EZSM045   | 4.5       | 23               | 78                 | 5          | ●    |
| DJ05218 | EZSM046   | 4.6       | 25               | 80                 | 5          | □    |
| DJ05219 | EZSM047   | 4.7       | 25               | 80                 | 5          | □    |
| DJ05220 | EZSM048   | 4.8       | 25               | 80                 | 5          | □    |
| DJ05221 | EZSM049   | 4.9       | 25               | 80                 | 5          | □    |
| DJ05222 | EZSM050   | 5         | 25               | 80                 | 5          | ●    |
| DJ05223 | EZSM051   | 5.1       | 28               | 82                 | 6          | ●    |
| DJ05224 | EZSM052   | 5.2       | 28               | 82                 | 6          | ●    |
| DJ05225 | EZSM053   | 5.3       | 28               | 82                 | 6          | □    |
| DJ05226 | EZSM054   | 5.4       | 28               | 82                 | 6          | □    |
| DJ05227 | EZSM055   | 5.5       | 28               | 82                 | 6          | □    |
| DJ05228 | EZSM056   | 5.6       | 30               | 82                 | 6          | □    |
| DJ05229 | EZSM057   | 5.7       | 30               | 82                 | 6          | □    |
| DJ05230 | EZSM058   | 5.8       | 30               | 82                 | 6          | □    |
| DJ05231 | EZSM059   | 5.9       | 30               | 82                 | 6          | □    |
| DJ05232 | EZSM060   | 6         | 30               | 82                 | 6          | ●    |
| DJ05233 | EZSM061   | 6.1       | 33               | 86                 | 7          | □    |
| DJ05234 | EZSM062   | 6.2       | 33               | 86                 | 7          | □    |
| DJ05235 | EZSM063   | 6.3       | 33               | 86                 | 7          | □    |
| DJ05236 | EZSM064   | 6.4       | 33               | 86                 | 7          | □    |
| DJ05237 | EZSM065   | 6.5       | 33               | 86                 | 7          | □    |
| DJ05238 | EZSM066   | 6.6       | 35               | 88                 | 7          | □    |
| DJ05239 | EZSM067   | 6.7       | 35               | 88                 | 7          | □    |
| DJ05240 | EZSM068   | 6.8       | 35               | 88                 | 7          | ●    |
| DJ05241 | EZSM069   | 6.9       | 35               | 88                 | 7          | ●    |
| DJ05242 | EZSM070   | 7         | 35               | 88                 | 7          | ●    |
| DJ05243 | EZSM071   | 7.1       | 38               | 92                 | 8          | □    |
| DJ05244 | EZSM072   | 7.2       | 38               | 92                 | 8          | □    |
| DJ05245 | EZSM073   | 7.3       | 38               | 92                 | 8          | □    |
| DJ05246 | EZSM074   | 7.4       | 38               | 92                 | 8          | □    |
| DJ05247 | EZSM075   | 7.5       | 38               | 92                 | 8          | □    |

Unit (size : mm)

| Code    | Model No. | Dia. (Dc) | Flute Length (L) | Overall Length (L) | Shank (Ds) | Stok |
|---------|-----------|-----------|------------------|--------------------|------------|------|
| DJ05248 | EZSM076   | 7.6       | 40               | 94                 | 8          | □    |
| DJ05249 | EZSM077   | 7.7       | 40               | 94                 | 8          | □    |
| DJ05250 | EZSM078   | 7.8       | 40               | 94                 | 8          | □    |
| DJ05251 | EZSM079   | 7.9       | 40               | 94                 | 8          | □    |
| DJ05252 | EZSM080   | 8         | 40               | 94                 | 8          | ●    |
| DJ05253 | EZSM081   | 8.1       | 43               | 100                | 9          | □    |
| DJ05254 | EZSM082   | 8.2       | 43               | 100                | 9          | □    |
| DJ05255 | EZSM083   | 8.3       | 43               | 100                | 9          | □    |
| DJ05256 | EZSM084   | 8.4       | 43               | 100                | 9          | □    |
| DJ05257 | EZSM085   | 8.5       | 43               | 100                | 9          | ●    |
| DJ05258 | EZSM086   | 8.6       | 45               | 100                | 9          | ●    |
| DJ05259 | EZSM087   | 8.7       | 45               | 100                | 9          | □    |
| DJ05260 | EZSM088   | 8.8       | 45               | 100                | 9          | □    |
| DJ05261 | EZSM089   | 8.9       | 45               | 100                | 9          | □    |
| DJ05262 | EZSM090   | 9         | 45               | 100                | 9          | ●    |
| DJ05263 | EZSM091   | 9.1       | 48               | 106                | 10         | □    |
| DJ05264 | EZSM092   | 9.2       | 48               | 106                | 10         | □    |
| DJ05265 | EZSM093   | 9.3       | 48               | 106                | 10         | □    |
| DJ05266 | EZSM094   | 9.4       | 48               | 106                | 10         | □    |
| DJ05267 | EZSM095   | 9.5       | 48               | 106                | 10         | □    |
| DJ05268 | EZSM096   | 9.6       | 50               | 106                | 10         | □    |
| DJ05269 | EZSM097   | 9.7       | 50               | 106                | 10         | □    |
| DJ05270 | EZSM098   | 9.8       | 50               | 106                | 10         | □    |
| DJ05271 | EZSM099   | 9.9       | 50               | 106                | 10         | □    |
| DJ05272 | EZSM100   | 10        | 50               | 106                | 10         | □    |
| DJ05273 | EZSM101   | 10.1      | 53               | 116                | 11         | □    |
| DJ05274 | EZSM102   | 10.2      | 53               | 116                | 11         | □    |
| DJ05275 | EZSM103   | 10.3      | 53               | 116                | 11         | ●    |
| DJ05276 | EZSM104   | 10.4      | 53               | 116                | 11         | ●    |
| DJ05277 | EZSM105   | 10.5      | 53               | 116                | 11         | □    |
| DJ05278 | EZSM106   | 10.6      | 55               | 116                | 11         | □    |
| DJ05279 | EZSM107   | 10.7      | 55               | 116                | 11         | □    |
| DJ05280 | EZSM108   | 10.8      | 55               | 116                | 11         | □    |
| DJ05281 | EZSM109   | 10.9      | 55               | 116                | 11         | □    |
| DJ05282 | EZSM110   | 11        | 55               | 116                | 11         | ●    |
| DJ05283 | EZSM111   | 11.1      | 58               | 122                | 12         | □    |
| DJ05284 | EZSM112   | 11.2      | 58               | 122                | 12         | □    |
| DJ05285 | EZSM113   | 11.3      | 58               | 122                | 12         | □    |
| DJ05286 | EZSM114   | 11.4      | 58               | 122                | 12         | □    |
| DJ05287 | EZSM115   | 11.5      | 58               | 122                | 12         | □    |
| DJ05288 | EZSM116   | 11.6      | 60               | 122                | 12         | □    |
| DJ05289 | EZSM117   | 11.7      | 60               | 122                | 12         | □    |
| DJ05290 | EZSM118   | 11.8      | 60               | 122                | 12         | □    |
| DJ05291 | EZSM119   | 11.9      | 60               | 122                | 12         | □    |
| DJ05292 | EZSM120   | 12        | 60               | 122                | 12         | ●    |

| Applicable work materials |               |              |                  |                       |            |                 |
|---------------------------|---------------|--------------|------------------|-----------------------|------------|-----------------|
| Mild Steels               | Carbon Steels | Alloy Steels | Stainless Steels | Heat resistant steels | Cast Irons | Aluminum Alloys |
| SS                        | S○○C          | SCM          | SUS              | Inconel               | FC         | Al              |
| ○                         | ○             | ○            | ○                | ◎                     | ○          | ○               |