

Segment : 1E

| Size               | Class | Code        | Chamfer | L<br>(mm) | ℓ<br>(mm) | ℓn<br>(mm) | ℓs<br>(mm) | Ds<br>(mm) | K<br>(mm) | ℓk<br>(mm) | No. of<br>flutes | Type | Stock |
|--------------------|-------|-------------|---------|-----------|-----------|------------|------------|------------|-----------|------------|------------------|------|-------|
| For Metric Threads |       |             |         |           |           |            |            |            |           |            |                  |      |       |
| <b>M3 × 0.5</b>    | P2    | VPOQ3.0GL10 | 5P      | 100       | 9         | 14         | 40         | 4          | 3.2       | 6          | 3                | 1    | ○     |
| <b>M4 × 0.7</b>    | P2    | VPOQ4.0IL10 | 5P      | 100       | 11        | 17         | 40         | 5          | 4         | 7          | 3                | 1    | ○     |
| <b>M5 × 0.8</b>    | P2    | VPOQ5.0KL10 | 5P      | 100       | 13        | 22         | 40         | 5.5        | 4.5       | 7          | 3                | 1    | ○     |
| <b>M6 × 1</b>      | P2    | VPOQ6.0ML10 | 5P      | 100       | 15        | 26         | 40         | 6          | 4.5       | 7          | 3                | 1    | ○     |
|                    |       | VPOQ6.0ML15 |         | 150       |           |            |            |            |           |            |                  |      | △     |
| <b>M8 × 1.25</b>   | P3    | VPOR8.0NL10 | 5P      | 100       | 19        | -          | 50         | 6.2        | 5         | 8          | 3                | 2    | ○     |
|                    |       | VPOR8.0NL15 |         | 150       |           |            |            |            |           |            |                  |      | △     |
| <b>M10 × 1.5</b>   | P3    | VPOR0100L15 | 5P      | 150       | 23        | -          | 50         | 7          | 5.5       | 8          | 3                | 2    | ○     |
| <b>M10 × 1.25</b>  | P3    | VPOR010NL15 | 5P      | 150       | 23        | -          | 50         | 7          | 5.5       | 8          | 3                | 2    | △     |
| <b>M12 × 1.75</b>  | P4    | VPOS012PL15 | 5P      | 150       | 26        | -          | 50         | 8.5        | 6.5       | 9          | 3                | 2    | ○     |
| <b>M12 × 1.5</b>   | P3    | VPOR0120L15 | 5P      | 150       | 26        | -          | 50         | 8.5        | 6.5       | 9          | 3                | 2    | △     |
| <b>M12 × 1.25</b>  | P4    | VPOS012NL15 | 5P      | 150       | 26        | -          | 50         | 8.5        | 6.5       | 9          | 3                | 2    | △     |