

Product no. 803 019 1



**FINISHING  
END MILL**

Also available with a  
combination shank  
(threaded) on request  
No. 903 303 1

| HSS-E8 |         | DIN 844B/K     |              | 40°          |              |
|--------|---------|----------------|--------------|--------------|--------------|
| Ø      | Shank Ø | Overall Length | Flute Length | No. of Teeth | Price £ each |
| 2      | 6       | 51             | 7            | 3            | 7.46         |
| 2,5    | 6       | 52             | 8            | 3            | 7.59         |
| 3      | 6       | 52             | 8            | 3            | 6.73         |
| 3,5    | 6       | 54             | 10           | 3            | 7.09         |
| 4      | 6       | 55             | 11           | 4            | 6.49         |
| 4,5    | 6       | 55             | 11           | 4            | 6.73         |
| 5      | 6       | 57             | 13           | 4            | 6.49         |
| 6      | 6       | 57             | 13           | 4            | 6.73         |
| 7      | 10      | 66             | 16           | 4            | 10.51        |
| 8      | 10      | 69             | 19           | 4            | 7.83         |
| 9      | 10      | 69             | 19           | 4            | 10.76        |
| 10     | 10      | 72             | 22           | 4            | 10.26        |
| 11     | 12      | 79             | 22           | 4            | 15.28        |
| 12     | 12      | 83             | 26           | 4            | 14.05        |
| 13     | 12      | 83             | 26           | 4            | 17.47        |
| 14     | 12      | 83             | 26           | 4            | 17.96        |
| 15     | 12      | 83             | 26           | 4            | 21.51        |
| 16     | 16      | 92             | 32           | 4            | 19.56        |
| 18     | 16      | 92             | 32           | 4            | 26.14        |
| 20     | 20      | 104            | 38           | 4            | 27.49        |
| 22     | 20      | 104            | 38           | 4            | 37.27        |
| 24     | 25      | 121            | 45           | 4            | 44.96        |
| 25     | 25      | 121            | 45           | 6            | 48.62        |
| 26     | 25      | 121            | 45           | 6            | 63.53        |
| 28     | 25      | 121            | 45           | 6            | 60.97        |
| 30     | 25      | 121            | 45           | 6            | 69.27        |
| 32     | 32      | 133            | 53           | 6            | 71.84        |
| 36     | 32      | 133            | 53           | 6            | 96.64        |
| 40     | 40      | 155            | 63           | 6            | 117.76       |

Radial relief ground finishing tool for long life and very good finish.

Material suitability see p71  
Cutting data see p99



Product no. 803 659 1



**FINISHING  
END MILL**

Ino-cut coated

| HSS-E8 |         | DIN 844B/K     |              | 40°          |              |
|--------|---------|----------------|--------------|--------------|--------------|
| Ø      | Shank Ø | Overall Length | Flute Length | No. of Teeth | Price £ each |
| 2      | 6       | 51             | 7            | 3            | 9.99         |
| 3      | 6       | 52             | 8            | 3            | 9.38         |
| 4      | 6       | 55             | 11           | 4            | 9.18         |
| 5      | 6       | 57             | 13           | 4            | 9.04         |
| 6      | 6       | 57             | 13           | 4            | 9.25         |
| 8      | 10      | 69             | 19           | 4            | 12.11        |
| 10     | 10      | 72             | 22           | 4            | 15.27        |
| 12     | 12      | 83             | 26           | 4            | 21.55        |
| 14     | 12      | 83             | 26           | 4            | 25.95        |
| 16     | 16      | 92             | 32           | 4            | 29.72        |
| 18     | 16      | 92             | 32           | 4            | 37.06        |
| 20     | 20      | 104            | 38           | 4            | 41.25        |
| 22     | 20      | 104            | 38           | 4            | 53.48        |
| 25     | 25      | 121            | 45           | 6            | 67.49        |
| 30     | 25      | 121            | 45           | 6            | 89.38        |
| 32     | 32      | 133            | 53           | 6            | 100.30       |

Ino-cut coating reduces friction and enables higher surface speeds, better finish and longer tool life. For stainless and exotic alloys.

Material suitability see p71  
Cutting data see p99

