

# ROUGHING BALL NOSE END MILLS AND INDEXABLE INSERTS

Threaded Shank End Mill Bodies: diam. = 16, 20, 25 + 32 mm Inserts = ISO P25 PVTiN

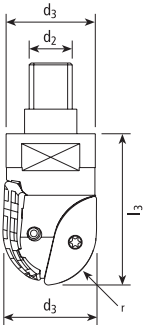


## Range of Applications

Steel:

- Roughing
- pre-finishing
- remaining material
- in deep cavities and low revolutions
- quiet running and
- soft cutting in roughing operations



|  | END MILL BODIES<br>Catalogue-No. |      |                |                |                |   |  | Characteristics |  |  |
|-------------------------------------------------------------------------------------|----------------------------------|------|----------------|----------------|----------------|---|--|-----------------|--|--|
|                                                                                     | d <sub>1</sub>                   | r    | l <sub>3</sub> | d <sub>2</sub> | d <sub>3</sub> | z |  |                 |  |  |
| 16 275                                                                              | 16                               | 8    | 24             | M8             | 13,8           | 2 |  |                 |  |  |
| 20 275                                                                              | 20                               | 10   | 28             | M10            | 18             | 2 |  |                 |  |  |
| 25 275                                                                              | 25                               | 12,5 | 35             | M12            | 21             | 2 |  |                 |  |  |
| 32 275                                                                              | 32                               | 16   | 47             | M16            | 29             | 2 |  |                 |  |  |

| INDEXABLE INSERTS<br>Catalogue-No. |      |      |       | Screws |
|------------------------------------|------|------|-------|--------|
|                                    | l    | s    |       |        |
| 03 16 850                          | 15,6 | 3,18 | M 2,5 |        |
| 04 20 850                          | 19,6 | 4,4  | M 3   |        |
| 05 25 850                          | 24,5 | 5    | M 4   |        |
| 06 32 850                          | 30,7 | 6,3  | M 4   |        |

| SCREWS<br>Bestell-Nr. |              |           |  |
|-----------------------|--------------|-----------|--|
|                       | Thread       | Torx size |  |
| 25 505                | M 2,5 x 6,36 | 8         |  |
| 30 505                | M 3 x 7,25   | 9         |  |
| 40 505 K              | M 4 x 9,35   | 15        |  |
| 40 505                | M 4 x 10,58  | 15        |  |



2 Points Contact Milling



Internal Coolant Supply

**NEW**

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