


SOMT.....ER-FL, CA6535, Type: 14

Order data

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|--------------|---------------|
| Order number | 222092 14 |
| GTIN | 4960664708284 |
| Item class | 25A |

Description
Version:

4-edge indexable inserts with convex cutting edges for low cutting forces.

Application:

FL geometry (surface-oriented) is the first choice for roughing on lower-powered machines. Do not use for helical, plunging or contour milling, or on steep walls.

Note:

Standard application values for $a_e = 0.3 \times D$.

Corner radius: 1.4 mm

Programming radius at $a_{p\max}$: 3 mm

Feed f_z per tooth: 0.2 – 1.2 mm

Technical description

| | |
|-----------------------------------|-----------------|
| Feed f_z per tooth | 0.2 – 1.2 mm |
| Type | S |
| Programming radius at $a_{p\max}$ | 3 mm |
| Corner radius | 1.4 mm |
| ISO code indexable insert | SOMT..... ER-FL |

| | |
|---------------------------|------------------------------|
| Grade | CA6535 |
| Tool material | Carbide |
| Number of changes/inserts | 4 |
| Type of product | Indexable insert for milling |