


**SOMT....20ER-LD, CA6535, Type: 10**

**Order data**

Order number	222084 10
GTIN	4960664708277
Item class	25A

**Description**
**Version:**

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

**Application:**

**LD geometry** is also suitable for high cutting depths ( $a_{p,max} = 5$  mm) at moderate feed rates.

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: 2 mm

Programming radius at  $a_{p,max}$ : 3.5 mm

Feed  $f_z$  per tooth: 0.03 – 1.2 mm

**Technical description**

Feed $f_z$ per tooth	0.03 – 1.2 mm
Type	S
Programming radius at $a_{p,max}$	3.5 mm
Corner radius	2 mm
ISO code indexable insert	SOMT....20ER-LD

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