

Clamex® CNC package by JSO

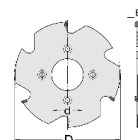
Application

For machining the Lamello Clamex system groove on CNC machining centres and on angle aggregates, in solid wood and wood composite materials.

PCD-grooving cutter no. 40190-9, Z= 3

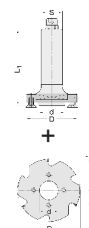
Designed for all clamping systems and for use with Lamello Zeta P2* power tool

| D (mm) | B (mm) | d (mm) | NL / TK | Part-No. |
|--------|--------|--------|--------------|------------------|
| 100,4 | 7,0 | 22 | 4 / 4,5 / 36 | 40190-9-00001-V* |
| 100,4 | 7,0 | 22 | 4 / 6,5 / 36 | 40190-9-00003-V |
| 100,4 | 7,0 | 30 | 4 / 6,5 / 48 | 40190-9-00002-V |



PCD-grooving cutter no. 40190-9, Z= 3, assembled on arbor no. 21079 already

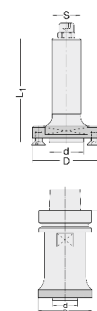
| D (mm) | B (mm) | d (mm) | shank (mm) | Part-No. |
|--------|--------|--------|------------|-----------------|
| 100,4 | 7,0 | 22 | 16 x 65 | 40190-9-10223-R |
| 100,4 | 7,0 | 22 | 25 x 65 | 40190-9-10226-R |
| 100,4 | 7,0 | 30 | 16 x 65 | 40190-9-10303-R |
| 100,4 | 7,0 | 30 | 20 x 65 | 40190-9-10305-R |
| 100,4 | 7,0 | 30 | 25 x 65 | 40190-9-10306-R |



Extra arbors no. 21079 and flange no. 39498

Modular and direct tool interface

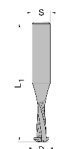
| d (mm) | D (mm) | L ₁ / A (mm) | shank (mm) | Part-No. |
|--------|--------|-------------------------|------------|-----------------|
| 22 | 50 | 90 / - | 16 x 65 | 21079-0-22043-2 |
| 22 | 50 | 90 / - | 25 x 65 | 21079-0-22046-2 |
| 30 | 60 | 90 / - | 16 x 65 | 21079-0-30043-2 |
| 30 | 60 | 90 / - | 20 x 65 | 21079-0-30045-2 |
| 30 | 60 | 90 / - | 25 x 65 | 21079-0-30046-2 |
| 30 | 63 | - / 105 | HSK-F 63 | 39498-0-06563-0 |



Solid TC spiral profile router cutter (oscillating cutter) no. 20535-6, Z= 2

Diamond coated for abrasive workpiece materials or extended performance times

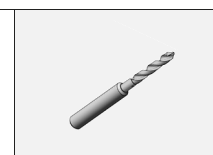
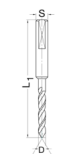
| D (mm) | d (mm) | shank (mm) | design | Part-No. |
|--------|--------|------------|----------------|-----------------|
| 9,8 | 7 | 12 | - | 20535-6-10001-R |
| 9,8 | 7 | 12 | Diamond coated | 20535-6-10002-R |



Solid TC through hole drill no. 30569-6, Z= 2

Extended design. Solid TC spiral portion w. length adjusting screw and clamping flat

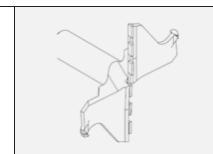
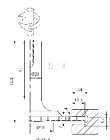
| D (mm) | L ₂ (mm) | L ₁ (mm) | shank (mm) | Part-No. |
|--------|---------------------|---------------------|------------|-----------------|
| 6,0 | 35 | 100 | 10 x 50 mm | 30569-6-06035-R |



PCD-profile cutter no. 16020-9, Z= 2+1

To use on CNC machining centres. With length adjusting screw. Righthand rotation

| D (mm) | B (mm) | L ₁ (mm) | shank (mm) | Part-No. |
|--------|--------|---------------------|------------|-----------------|
| 100,4 | 5,4 | 71 | 20 x 50 mm | 16020-9-10045-R |



Jakob Schmid GmbH + Co. KG

Bahnhofstraße 54

D-73450 Neresheim-Elchingen

Phone: +49 7367 40702 200

info@js0.de, www.js0.de

