

## HSS 90° conical countersink, triple-fluted, extremely uneven pitch with 3-surface shaft

For universal use up to 1300 N/mm<sup>2</sup>

**ORION**<sup>®</sup>

### Application:

For producing 90° counterbores up to 1300 N/mm<sup>2</sup>.

### Execution:

- Profile-ground triple-edge countersink with radial relief, with extremely uneven pitch

### Advantage:

- Radial relief ensures optimum chip breaking
- Uneven pitch ensures excellent surfaces without chatter marks and minimisation of cutting forces
- 3-sided shaft ensures very good power transmission and prevents the tool from spinning in the drill chuck or cordless drill



<b>Art. no.</b>	<b>11501 696</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	11501696
<b>Countersink angle</b>	90 Degree
<b>Cutting material</b>	HSS
<b>Surface</b>	TiAlN plus
<b>Number of cutting edges</b>	3 PCS
<b>Tool holding device</b>	Parallel shank with three tightening surfaces
<b>Spot-facer diameter</b>	31 mm
<b>Tip diameter</b>	4.2 mm
<b>Shank diameter</b>	12 mm
<b>Length</b>	71 mm
<b>f steel 700</b>	0.22 mm/r
<b>DIN</b>	335
<b>Gross Weight</b>	0.095 kg
<b>Product Group</b>	1EH

### EAN

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