

Solid carbide TiALCN high-performance reamer

for universal use up to 1300N/mm²

ORION[®]

Application:

for cutting H7 fit tolerances **in through holes** on modern CNC machines with steady tool and workpiece clamping up to 1300 N/mm².



Advantage:

- innovative cutting geometry ensures excellent dimensional accuracy and process reliability for very high cutting parameters
- high-quality solid carbide cutting material and coating ensure a very long service life
- Internal cooling ensures optimum chip removal

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|----------------------------------|-----------------------|
| Art. no. | 11734 262 |
| Brand | ORION |
| Manufacturer Part Number | 11734262 |
| Cutting edge diameter | 9.99 mm |
| Tolerance of fit | H7 |
| Type | HPC UNI |
| Suitable for through hole | Yes |
| Suitable for blind hole | No |
| Form | B |
| Groove type | Left-hand twist, 7-8° |
| Number of cutting edges | 6 PCS |
| Surface | TiALCN |
| Cutting material | SC |
| Projecting length | 76 mm |
| Length | 120 mm |
| Shank diameter | 10 mm |
| Coolant supply | Internal |
| Min./max. diameter | 3.97-20 mm |
| Gross Weight | 0.120 kg |
| Product Group | 1BL |

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