

## D3120 indexable insert drill 4xD

Universal application up to 1300 N/mm<sup>2</sup> in the diameter range of 16.00 mm–42.00 mm



### Application:

High-performance drilling in the diameter range 16.00 mm–42.00 mm and at drilling depths of 4xD in the steel, stainless steel, cast and special alloy material groups with medium requirements in terms of finish quality and tolerance.

### Advantage:

- Precisely fitting inserts ensure optimum machining results even under difficult conditions
- Wide selection of indexable inserts
- Four true cutting edges per indexable insert for the entire range



<b>Art. no.</b>	<b>11204 230</b>
<b>Brand</b>	WALTER AG
<b>Manufacturer Part Number</b>	D3120-04-23.00F25-P22
<b>Max. drilling depth (D)</b>	4xD
<b>Coolant supply</b>	Internal
<b>Tool holding device</b>	Parallel shank with chuck surface ISO 9766
<b>Bore type</b>	Normal bore, Stud hole bore, Bore from the center, Entry 45 ° edge, Half bore, Chain bore, Convex entry, L-Bore, Cross bore, Slanted exit, Slanted entry, T-Bore
<b>Cutting edge diameter</b>	23 mm
<b>Adjustment range (+/-)</b>	+0,80
<b>Shank diameter</b>	25 mm
<b>Collar diameter</b>	35 mm
<b>Clamp in depth</b>	56 mm
<b>Cantilever length</b>	117 mm
<b>Cutting edge length</b>	92 mm
<b>Suitable for indexable insert size</b>	P284..S-2N
<b>Gross Weight</b>	0.500 kg
<b>Product Group</b>	1AK