

STEP DRILLS

Step Drill, 2 mm



Precision - Step Drill 2 mm rising

Manufactured of high-speed steel DMo5
titanium-nitride coated

- Up to 5 mm gauge
- Radial- and axial relief-grinded
- 2-cutting edges-geometry, straight fluted
- Parallel shank
- Stepless drilling in thinnest sheets without pre-drilling
- Burr-free drilling without deformation of the sheet
- The Step Drill drills and simultaneously deburres with the following step
- Laserscaled in the flute to see the reached diameter
- Best drilling results by using the lubrication paste
- Regrindable

Quality	Ref.	Drill-Range ø	Shank ø	Steps	l—mm—l	Cutting lips
HSS	M.1140411	4 - 12 mm	6 mm	5	69	2
HSS	M.1140420	4 - 20 mm	8 mm	9	75	2
HSS	M.1140424	4 - 24 mm	10 mm	11	83	2
HSS	M.1140630	6 - 30 mm	10 mm	13	95	2
HSS/TIN	M.3140411	4 - 12 mm	6 mm	5	69	2
HSS/TIN	M.3140420	4 - 20 mm	8 mm	9	75	2
HSS/TIN	M.3140424	4 - 24 mm	10 mm	11	83	2
HSS/TIN	M.3140630	6 - 30 mm	10 mm	13	95	2

Step Drill Set, 2 mm



Precision - Step Drill Set 2 mm rising

In industrial steel-case

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Quality	Ref.	Drill-Range ø	Content ø
HSS	M.1140003	4 - 30 mm	ø 4 - 20 mm; ø 6 - 30 mm; Lubrication paste
HSS	M.1140010	4 - 30 mm	ø 4 - 12 mm; ø 4 - 20 mm; ø 6 - 30 mm; Lubrication paste
HSS/TIN	M.3140003	4 - 30 mm	ø 4 - 20 mm; ø 6 - 30 mm; Lubrication paste
HSS/TIN	M.3140010	4 - 30 mm	ø 4 - 12 mm; ø 4 - 20 mm; ø 6 - 30 mm; Lubrication paste