

# 8149251 | INC metal drill bit HSS-E8 (cobalt 8%) -INCOCUT coated -DIN1897 -h8 -2xd -Split point -Type N -Cylindrical shank

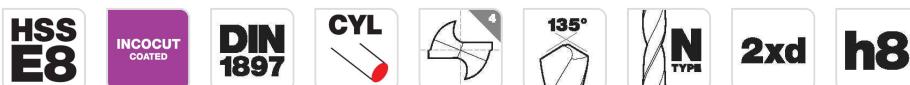
High performance drill (2xØ). For manual use in Titanium and Inco/Alu/Ti stacks. Made in France.



- **Made in France**
- **High-speed steel**
- **Superior long life**
  
- **Automatic centring**
- **Cylindrical shank**
- **135° tip**
- **INCOCUT coating**



## Features



## Properties and benefits

- + Split-point grinding: reduction of the drill tip. ➔ Enables the simple self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the required axial load.
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➔ Enables versatile use on portable electrical tools and CNC machine tools.
- + 135° tip: 135° tip angle for the sharpening of the drill bit. ➔ Suitable for strong and difficult materials. Enables a shorter and stronger cutting edge, thus prolonging the service life.
- + INCOCUT coating : Thickness 2/4µm, hardness 3200 HV, coefficient of friction 0,35, resistance to heat (1100°C). ➔ Allows for a significant increase in cutting conditions. High oxidation resistance (high temperatures). Only for steel, stainless steel and titanium alloys.



Code	EAN	Ø	d2/CM	L	I	lu	QTY	PCB
81492510250	3221912120700	2.5	2.5	43	14	14	1	10
81492510300	3221912269430	3	3	46	16	16	1	10
81492510320	3221912269454	3.2	3.2	49	18	18	1	10
81492510330	3221912239419	3.3	3.3	49	18	18	1	10
81492510350	3221912269379	3.5	3.5	52	20	20	1	10
81492510400	3221912269386	4	4	55	22	22	1	10
81492510410	3221912239426	4.1	4.1	55	22	22	1	10
81492510420	3221912269515	4.2	4.2	55	22	22	1	10
81492510450	3221912269546	4.5	4.5	58	24	24	1	10
81492510480	3221912269577	4.8	4.8	62	26	26	1	10
81492510500	3221912269591	5	5	62	26	26	1	10
81492510550	3221912269621	5.5	5.5	66	28	28	1	10
81492510600	3221912270030	6	6	66	28	28	1	10
81492510610	3221912270047	6.1	6.1	70	31	31	1	10
81492510650	3221912270078	6.5	6.5	70	31	31	1	10
81492510700	3221912270122	7	7	74	34	34	1	10
81492510800	3221912270160	8	8	79	37	37	1	10
81492511000	3221912270221	10	10	89	43	43	1	5