1143774 | Fully ground HSS metal drill bit - Split point TIVOLY. **ESSENTIAL** (Plastic sleeve) SENTIAL

Drill bit for the drilling of steels and cast irons, thanks to its self-centring cut

Machine

Features

HSS



Properties and benefits

- + Split-point grinding:reduction of the drill tip. Senables the simple self-centring of the drill bit on the smoothest of surfaces. Significantly reduces the requried axial load.
- Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. Senables versatile use on portable electrical tools and ÷ CNC machine tools.
- 30° type N flute: normal flute profile with a 30° helix angle. Suitable for general use. Provides good rigidity to the tool, as well as ÷ excellent drilling precision.
- High-speed steel: HSS substrate S For general use in steels and cast irons up to 950 N/mm²
- 118° tip: 118° tip angle for the sharpening of the drill bit. Suitable for general use in materials with long shavings. Enables the rapid ÷ attach of the material and simple centring.

Sets















6 fully ground HSS 10 fully ground HSS 100 fully ground HSS metal drill bits, Split metal drill bits, Split HSS metal drill bits, metal drill bits, Split HSS metal drill bits, metal drill bits, point, Ø 1 to 10 mm Split point, Ø 1 to 10 mm by 0.5 mm

25 fully ground HSS metal drill bit - Split point Ø 1 to 13 mm by 0.5 mm



Code	EAN	Ø	d2/CM	L		lu QTY	PCB
11437740100	3221910205904	1	1	34	13	2	6
11437740150	3221910205911	1.5	1.5	40	18	2	6
11437740200	3221910205928	2	2	49	24	2	6
11437740250	3221910205935	2.5	2.5	57	30	2	6
11437740300	3221910205942	3	3	61	33	2	6

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11437740320	3221910205959	3.2	3.2	65	36	2	6
11437740350	3221910205966	3.5	3.5	70	39	2	6
11437740400	3221910205973	4	4	75	43	2	6
11437740420	3221910205980	4.2	4.2	75	43	2	6
11437740450	3221910205997	4.5	4.5	80	47	2	6
11437740480	3221910852931	4.8	4.8	86	52	2	6
11437740500	3221910206000	5	5	86	52	2	6
11437740520	3221910852948	5.2	5.2	86	52	2	6
11437740550	3221910206017	5.5	5.5	93	57	1	6
11437740600	3221910206024	6	6	93	57	1	6
11437740620	3221910852955	6.2	6.2	101	63	1	6
11437740650	3221910206031	6.5	6.5	101	63	1	6
11437740700	3221910206048	7	7	109	69	1	6
11437740750	3221910206055	7.5	7.5	109	69	1	3
11437740800	3221910206062	8	8	117	75	1	3
11437740850	3221910206079	8.5	8.5	117	75	1	3
11437740900	3221910206086	9	9	125	81	1	3
11437740950	3221910206093	9.5	9.5	125	81	1	3
11437741000	3221910206109	10	10	133	87	1	3
11437741050	3221910206116	10.5	10.5	133	87	1	1
11437741100	3221910206123	11	11	142	94	1	1
11437741200	3221910206147	12	12	151	101	1	1
11437741300	3221910206161	13	13	151	101	1	1