

HSCO DIN 338 TYPE RN OXIDE TWIST DRILL



Properties:

Tool life:	●●●○
Drilling speed:	●●●○
Drilled-hole quality:	●●●○
Versatility:	●●●○
Drilling behavior:	●●●○
Drilling depth:	5 x drill bit dia.

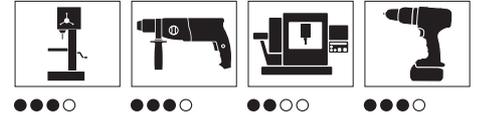
Note:

For drill bit/material assignments, see overview tables.



Stainless steel

Steel



Precision drill for stainless steel, tip angle 130°.

Precise drilling

The sturdy twist drill with its short design provides for precise drilling.

Self-centering

The crosswise grinding ensures an excellent centering effect even on round materials, eliminating the need for center-punching or piloting.

Long tool life

Thanks to HC (High Speed Cutting) grinding and the related precise cutting geometry, a constant drilled-hole quality is ensured with simultaneous high precision and a long tool life.

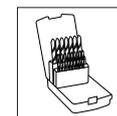
Excellent chip removal

Thanks to the bare spiral groove, excellent chip removal is ensured in the drilling hole.

Note:

The drill shank is turned from the 13.0 mm dia. to a 12.7 mm dia..

Dia. in mm	Total length in mm	Chip flute length in mm	Art. No.	P. Qty.	
1.0	34	12	0626 000 100	10	
1.5	40	18	0626 000 150		
2.0	49	24	0626 000 200		
2.5	57	30	0626 000 250		
2.6			0626 000 260		
2.7	61	33	0626 000 270		
2.8			0626 000 280		
3.0			0626 000 300		
3.1			0626 000 310		
3.2	65	36	0626 000 320		
3.3			0626 000 330		
3.4			0626 000 340		
3.5	70	39	0626 000 350		
3.6			0626 000 360		
3.7			0626 000 370		
3.8			75	43	0626 000 380
3.9					0626 000 390
4.0	0626 000 400				
4.1	0626 000 410				
4.2	80	47	0626 000 420		
4.3			0626 000 430		
4.5			0626 000 450		
4.8	86	52	0626 000 480		
4.9			0626 000 490		
5.0			0626 000 500		
5.1			0626 000 510		
5.2			0626 000 520		
5.3			0626 000 530		
5.4	93	57	0626 000 540		
5.5			0626 000 550		
5.7			0626 000 570		
6.0			0626 000 600		
6.1	101	63	0626 000 610		
6.2			0626 000 620		
6.4			0626 000 640		
6.5			0626 000 650		
6.7			0626 000 670		



Also available in an assortment!

Assortments:

19-pc set
Contents: Dia. 1.0–10.0 x 0.5 mm
Art. No. 0626 000 002

25-pc set
Contents: Dia. 1.0–13.0 x 0.5 mm
Art. No. 0626 000 004

Empty box (not filled)
for 19 drill bits
Art. No. 0633 4

Empty box (not filled)
for 25 drill bits
Art. No. 0633 6