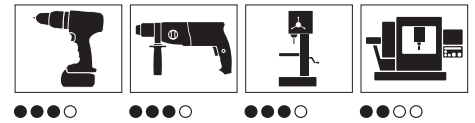


# TWIST DRILL BIT HSCo DIN 338 TYPE RN OXIDE



<b>Material to be processed</b>	Steel, Cast iron, Stainless steel, Titanium
<b>Quality</b>	ZEBRA-Premium
<b>Standard / drilling depth</b>	DIN 338 / 5xD
<b>Surface</b>	Oxide finish
<b>Cutting material</b>	HSCo
<b>Angle of the tip</b>	130 Degree
<b>Service life (points system)</b>	3 of 4 points
<b>Drilling speed (point system)</b>	3 of 4 points
<b>Bore hole quality (point system)</b>	4 of 4 points
<b>Versatility (points system)</b>	3 of 4 points
<b>Drilling behaviour (point system)</b>	3 of 4 points
<b>Shank style</b>	Cylindrical
<b>Self-centring</b>	Yes

The precise high-performance drill for processing stainless steel (e.g. V2A, V4A), heat-resistant steels and titanium. Also suitable for general broader applications in steel with strength up to 1,000 N/mm<sup>2</sup> and in cast iron.

**Rapid drilling with perfect chip removal**

Large chipping spaces and small core

**Ideal for producing core drill holes**

Highly precise tip grinding for precise drilling

Color Coding System	Diameter (Ø)	Length	Chip flute length	Art. No.	P. Qty.
Stainless steel; Steel	1 mm	34 mm	12 mm	0626 000 100	10
Stainless steel; Steel	1.1 mm	36 mm	14 mm	0626 000 110	10
Stainless steel; Steel	1.2 mm	38 mm	16 mm	0626 000 120	10
Stainless steel; Steel	1.3 mm	38 mm	16 mm	0626 000 130	10
Stainless steel; Steel	1.4 mm	40 mm	18 mm	0626 000 140	10
Stainless steel; Steel	1.5 mm	40 mm	18 mm	0626 000 150	10
Stainless steel; Steel	1.6 mm	40 mm	18 mm	0626 000 160	10
Stainless steel; Steel	1.7 mm	43 mm	23 mm	0626 000 170	10
Stainless steel; Steel	1.8 mm	46 mm	22 mm	0626 000 180	10
Stainless steel; Steel	1.9 mm	46 mm	22 mm	0626 000 190	10
Stainless steel; Steel	2 mm	49 mm	24 mm	0626 000 200	10
Stainless steel; Steel	2.1 mm	49 mm	24 mm	0626 000 210	10
Stainless steel; Steel	2.2 mm	53 mm	27 mm	0626 000 220	10
Stainless steel; Steel	2.3 mm	53 mm	27 mm	0626 000 230	10
Stainless steel; Steel	2.4 mm	57 mm	30 mm	0626 000 240	10
Stainless steel; Steel	2.5 mm	57 mm	30 mm	0626 000 250	10
Stainless steel; Steel	2.6 mm	57 mm	30 mm	0626 000 260	10
Stainless steel; Steel	2.7 mm	61 mm	33 mm	0626 000 270	10
Stainless steel; Steel	2.8 mm	61 mm	33 mm	0626 000 280	10
Stainless steel; Steel	2.9 mm	61 mm	33 mm	0626 000 290	10
Stainless steel; Steel	3 mm	61 mm	33 mm	0626 000 300	10
Stainless steel; Steel	3.1 mm	65 mm	36 mm	0626 000 310	10
Stainless steel; Steel	3.2 mm	65 mm	36 mm	0626 000 320	10
Stainless steel; Steel	3.3 mm	65 mm	36 mm	0626 000 330	10
Stainless steel; Steel	3.4 mm	70 mm	39 mm	0626 000 340	10
Stainless steel; Steel	3.5 mm	70 mm	39 mm	0626 000 350	10
Stainless steel; Steel	3.6 mm	70 mm	39 mm	0626 000 360	10
Stainless steel; Steel	3.7 mm	70 mm	39 mm	0626 000 370	10
Stainless steel; Steel	3.8 mm	75 mm	43 mm	0626 000 380	10
Stainless steel; Steel	3.9 mm	75 mm	43 mm	0626 000 390	10

## Notice

- The Ø 13.0 mm drill shank has been reduced to Ø 12.7 mm.
- Also recommended in conventional steel if longer service life compared to uncoated HSS drills is a priority.
- See overview tables for drill/material assignments