

TWIST DRILL HSCO DIN 338 MFD SPEED



Material to be processed	Steel, Cast iron, Stainless steel, Titanium, Aluminium
Quality	ZEBRA-Premium
Standard / drilling depth	DIN 338 / 5xD
Surface	Multiple refined
Cutting material	HSCo
Angle of the tip	135 Degree
Service life (points system)	3 of 4 points
Drilling speed (point system)	4 of 4 points
Bore hole quality (point system)	4 of 4 points
Versatility (points system)	4 of 4 points
Drilling behaviour (point system)	4 of 4 points
Self-centring	Yes

Manually operated high-speed drill bit for precise drill holes in nearly all materials, such as stainless steel (e.g. V2A, V4A), heat-resistant steels and titanium. Also for general applications in conventional steel up to a strength of 1,200 N/mm² as well as in cast iron and non-ferrous metals (such as aluminium, aluminium alloys, bronze, plastic).

Up to 50% faster than conventional, ground twist drill

Speed geometry

Outstanding centring during work, even on curved surfaces

135° tip angle and optimised cross thinning

Low friction and rapid chip removal

Exclusive Vario coil

3-face shank (from Ø 4 mm):

- No movement in the drill chuck: quicker, more pleasant work
- Optimum power transmission
- Protects the drill chuck against damage
- Minimal effort required to open and close the drill chuck

Exclusively available from Würth

Notice

See overview tables for drill bit/material assignments

Color Coding System	Diameter (Ø)	Length	Chip flute length	Shank style	Art. No.	P. Qty.
	1 mm	34 mm	12 mm	Cylindrical	0626 930 100	10
	1.5 mm	40 mm	18 mm	Cylindrical	0626 930 150	10
	2.0 mm	49 mm	24 mm	Cylindrical	0626 930 200	10
	2.5 mm	57 mm	30 mm	Cylindrical	0626 930 250	10
	3.0 mm	61 mm	33 mm	Cylindrical	0626 930 300	10
	3.2 mm	65 mm	36 mm	Cylindrical	0626 930 320	10
	3.3 mm	65 mm	36 mm	Cylindrical	0626 930 330	10
	3.5 mm	70 mm	39 mm	Cylindrical	0626 930 350	10
	4.0 mm	75 mm	43 mm	3-face shank	0626 930 400	10
	4.2 mm	75 mm	43 mm	3-face shank	0626 930 420	10
	4.5 mm	80 mm	47 mm	3-face shank	0626 930 450	10
	5.0 mm	86 mm	52 mm	3-face shank	0626 930 500	10
	5.1 mm	86 mm	52 mm	3-face shank	0626 930 510	5
	5.2 mm	86 mm	52 mm	3-face shank	0626 930 520	5
	5.5 mm	93 mm	57 mm	3-face shank	0626 930 550	5
	6.0 mm	93 mm	57 mm	3-face shank	0626 930 600	5
	6.5 mm	101 mm	63 mm	3-face shank	0626 930 650	5
	6.8 mm	109 mm	69 mm	3-face shank	0626 930 680	5