

Z
CNC-Controlled
Machines



2BX	2BX	2BX	2B	2B	2B	2B	2B
TIN	TIN	TIN	TIN	GLT-1	GLT-1		TIN
HSS Extra	HSS Extra	HSS Extra	HSS Extra	HSS Extra	HSS Extra	HSS Extra	HSS Extra
R15	R15	R15	R45	R45	R45	R45	R45
C / 2-3	C / 2-3	C / 2-3	C / 2-3	C / 2-3	C / 2-3	E / 1.5-2	E / 1.5-2
E / O	E / O / P	E / O	E / O / P	E / O / P	E / O	E / O / P	E / O / P

Class of Fit
Coating
Cutting Material
Technical Characteristics

max. 2 x d₁



max. 3 x d₁



Thread Depth
and Hole Shape

P 2.1-5.1 K 2.1-2 N 1.4-6, 2.4-5	P 2.1-5.1 K 2.1-2 N 1.4-6, 2.4-5	P 2.1-5.1 K 2.1-2 N 1.4-6, 2.4-5	P 1.1-4.1 M 1.1-3.1 N 1.4-6 N 2.1-2, 2.4-5 S 1.1	P 1.1-4.1 M 1.1-3.1 N 1.4-6 N 2.1-2, 2.4-5 S 1.1	P 1.1-4.1 M 1.1-3.1 N 1.4-6 N 2.1-2, 2.4-5 S 1.1	P 1.1-4.1 M 1.1-2.1 N 2.1 N 1.4-6 N 2.1-2, 2.4-5 S 1.1	P 1.1-4.1 M 1.1-3.1 N 1.4-6 N 2.1-2, 2.4-5 S 1.1
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Applications – Material

BU973701		BU523701		BU573701		BU50C400		BU94C400		BU513500		BU513700		Tool Identification		
Rekord 1D-Z- IKZ TIN	Flutes	Rekord 1D-Z- BF TIN	Flutes	Rekord 1D-Z- BF IKZ-TIN	Flutes	Enorm 1-Z GLT-1	Flutes	Enorm 1-Z- IKZ GLT-1	Flutes	Enorm 1-Z/E	Flutes	Enorm 1-Z/E TIN	Flutes	Dimens. ID	Nominal Size ø d ₁	T.P.I.
●										●	2	●	2	.5000	No. 1	64
										●	2	●	2	.5001	No. 2	56
										●	2	●	2	.5002	No. 3	48
		●	2			●	2			●	2	●	2	.5003	No. 4	40
		●	2			●	3			●	3	●	3	.5004	No. 5	40
		●	3			●	3			●	3	●	3	.5005	No. 6	32
		●	3			●	3			●	3	●	3	.5006	No. 8	32
●	3	●	3	●	3	●	3	●	3	●	3	●	3	.5007	No. 10	24
										●	3	●	3	.5008	No. 12	24
●	3	●	3	●	3	●	3	●	3	●	3	●	3	.5009	1/4	20
●	3	●	3	●	3	●	3	●	3	●	3	●	3	.5010	5/16	18
●	3	●	3	●	3	●	3	●	3	●	3	●	3	.5011	3/8	16

CU973701		CU573701		CU583701		CU503700		CU50C400		CU94C400		CU513500		CU513700		Tool Identification		
Rekord 2D-Z- IKZ TIN	Flutes	Rekord 2D-Z- BF TIN	Flutes	Rekord 2D-Z- BF IKZ-TIN	Flutes	Enorm 2-Z TIN	Flutes	Enorm 2-Z GLT-1	Flutes	Enorm 2-Z- IKZ GLT-1	Flutes	Enorm 2-Z/E	Flutes	Enorm 2-Z/E TIN	Flutes	Dimens. ID	Nominal Size ø d ₁	T.P.I.
●	3	●	3	●	3			●	4	●	4	●	4	●	4	.5012	7/16	14
●	3	●	3	●	3			●	4	●	4	●	4	●	4	.5013	1/2	13
●	3	●	3	●	3			●	4	●	4	●	4	●	4	.5014	9/16	12
●	3	●	3	●	3			●	4	●	4	●	4	●	4	.5015	5/8	11
●	3	●	3	●	3			●	4	●	4	●	4	●	4	.5016	3/4	10
		●	3	●	3			●	4	●	4	●	4	●	5	.5017	7/8	9
		●	3	●	3			●	4	●	4	●	5	●	5	.5018	1	8
		●	3	●	3	●	5	●	5	●	5			●	5	.5019	1 1/8	7
		●	4	●	4	●	5	●	5	●	5			●	5	.5020	1 1/4	7
				●	4	●	5	●	5	●	5			●	5	.5021	1 3/8	6
				●	4	●	5	●	5	●	5			●	5	.5022	1 1/2	6
						●	6	●	6	●	6			●	5	.5023	1 3/4	5
						●	6	●	6	●	6			●	2	.5024	2	4 1/2

● = In stock
★ = Allow 7 days for delivery

Product Finder

V_c

UNC

UNF

UNEF

UN-8

MF

NPSM/NPSC

NPSF

R_p (BSPP)

G

NPT

NPTF

Rc (BSPT)

STI

SELF-LOCK

Accessories

Tech. Info

