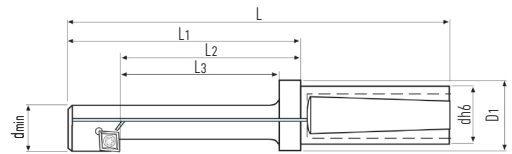


Reverse countersink V2000



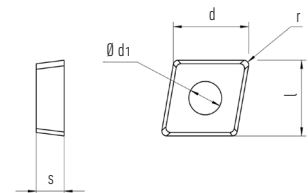
Tool body V2000



Order code	Dimensions (mm)									Insert	Spare parts		Stock
	D	dmin	L	L1	L2	L3	dh6	D1	e		Screw	Key	
V2000.15.WN20.105.35 *	15	8,5	105	55	42	35	20	25	3,5	CPMT 05T104...	VT22	BT07	○
V2000.18.WN20.112.40 *	18	10,5	112	62	47	40	20	25	4,0				○
V2000.20.WN20.112.45.C	20	13,0	117	67	52	45	20	25	3,75				○
V2000.24.WN20.122.50.C	24	15,0	122	72	57	50	20	25	4,75	CCMT 060204...	VT25B	BT08	○
V2000.26.WN20.132.60.C	26	17,0	132	82	67	60	20	25	5,0				○
V2000.30.WN20.142.65.C	30	19,0	142	92	77	65	20	25	6,0				○
V2000.33.WN20.152.75.C	33	21,0	152	102	82	75	20	25	6,5	CCMT 09T304...	VT40	BT15	○
V2000.36.WN32.173.85.C	36	23,0	173	113	93	85	32	40	7,0				○
V2000.40.WN32.183.95.C	40	25,0	183	123	103	95	32	40	8,0				○
V2000.43.WN32.183.95.C	43	30,0	183	123	103	95	32	40	7,0	CCMT 09T304...	VT40	BT15	○
V2000.48.WN32.223.135.C	48	33,0	223	163	143	135	32	40	8,0				○
V2000.53.W40.210.110.C *	53	36,0	210	140	-	110	40	-	9,0				○
V2000.57.W40.220.120.C *	57	39,0	220	150	-	120	40	-	9,5	CCMT 120404...	VT50	BT20	○
V2000.66.W50.245.135.C *	66	45,0	245	165	-	135	50	-	11,0				○
V2000.76.W50.265.155.C *	76	52,0	265	185	-	155	50	-	12,5				○

○ = delivery within a week

* for this diameter is not internal cooling
* weldon shank



Insert

Order code	Dimensions (mm)					Stock
	l	d	s	d1	r	
CPMT 05T104	5,6	5,56	1,97	2,5	0,4	○
CCMT 060204	6,4	6,35	2,38	2,8	0,4	○
CCMT 09T304	9,7	9,52	3,97	4,4	0,4	○
CCMT 120404	12,9	12,7	4,76	5,5	0,4	○

○ = delivery within a week

Recommended cutting conditions

		P	M	K
CPMT 05T104 K300	fz	0,15-0,4	0,15-0,4	0,15-0,4
	ap	0,1-3,5	0,1-3,5	0,1-3,5
	Vc	130-220	100-160	120-180
CCMT 060204 K400	fz	0,07-0,17	0,06-0,14	0,06-0,15
	ap	0,3-1,8	0,3-1,4	0,3-1,8
	Vc	120-250	80-220	120-230
CCMT 09T304 K400	fz	0,09-0,20	0,08-0,26	0,08-0,20
	ap	0,3-2,5	0,3-2,0	0,3-2,5
	Vc	120-250	80-220	120-230
CCMT 120404 K400	fz	0,18-0,45	0,18-0,35	0,15-0,50
	ap	0,5-4,0	0,5-4,0	0,5-5,0
	Vc	120-250	80-220	120-230