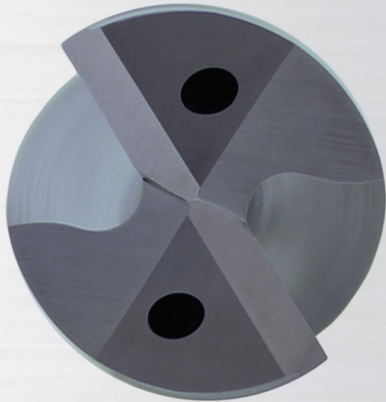


# HIGH-PERFORMANCE DRILLS

**Application:** Improved accuracy and surface finish

**ISO Material Grades :** **P M S**



- 1.  $\varnothing$ 1.0mm to 2.9mm**
- 2. 135/140° Point Geometry**  
Split-point geometry for superior drill penetration and accuracy.
- 3. Single/Double Margin**  
For reduced friction.
- 4. Varianta Supral Coating**  
Coating provides a low coefficient of friction, reducing drill wear.
- 5. Available in 3xD-12xD**



Item Description (Insert 03 or 05 in place of __) *Order Example	**DC Cutting Diameter			DCONMS	3xD Dimensions (mm)				5xD Dimensions (mm)			
	Fraction	Decimal	mm		LU Usable Length	LCF Length Chip Flute	OAL Overall Length	Item Number	LU Usable Length	LCF Length Chip Flute	OAL Overall Length	Item Number
MXC_01000T9		.0394	1.00	4	6	7	45	4252418	7	8	55	4252440
MXC_01100T9		.0433	1.10	4	5	7	45	4252419	10	12	55	4252441
MXC_01200T9		.0472	1.20	4	5	7	45	4252420	10	12	55	4252442
MXC_01300T9		.0512	1.30	4	5	7	45	4252421	10	12	55	4252443
MXC_01400T9		.0551	1.40	4	5	7	45	4252422	10	12	55	4252444
MXC_01500T9		.0591	1.50	4	12	14	55	4252423	12	14	55	4252445
MXC_01587T9	1/16	.0625	1.58	4	12	14	55	4252424	12	14	55	4252446
MXC_01600T9		.0630	1.60	4	12	14	55	4252425	14	16	55	4252447
MXC_01700T9		.0669	1.70	4	11	14	55	4252426	13	16	55	4252448
MXC_01800T9		.0709	1.80	4	11	14	55	4252427	13	16	55	4252449
MXC_01900T9		.0748	1.90	4	11	14	55	4252428	13	16	55	4252450
MXC_02000T9		.0787	2.00	4	17	20	55	4252429	18	21	57	4252451
MXC_02100T9		.0827	2.10	4	17	20	55	4252430	18	21	57	4252452
MXC_02200T9		.0866	2.20	4	17	20	55	4252431	18	21	57	4252453
MXC_02300T9		.0906	2.30	4	17	20	55	4252432	18	21	57	4252454
MXC_02312T9	3/32	.0938	2.38	4	16	20	55	4252433	17	21	57	4252455
MXC_02400T9		.0945	2.40	4	16	20	55	4252434	17	21	57	4252456
MXC_02500T9		.0984	2.50	4	16	20	55	4252435	17	21	57	4252457
MXC_02600T9		.1024	2.60	4	16	20	55	4252436	17	21	57	4252458
MXC_02700T9		.1063	2.70	4	16	20	55	4252437	17	21	57	4252459
MXC_02800T9		.1102	2.80	4	16	20	55	4252438	17	21	57	4252460
MXC_02900T9		.1142	2.90	4	16	20	55	4252439	17	21	57	4252461

Item Description (Insert 08 or 12 in place of __) *Order Example	**DC Cutting Diameter			DCONMS	8xD Dimensions (mm)				12xD Dimensions (mm)			
	Fraction	Decimal	mm		LU Usable Length	LCF Length Chip Flute	OAL Overall Length	Item Number	LU Usable Length	LCF Length Chip Flute	OAL Overall Length	Item Number
MXC_01000T9		.0394	1.00	4	10	11	55	4252462	14	15	55	4252484
MXC_01100T9		.0433	1.10	4	15	17	55	4252463	21	23	55	4252485
MXC_01200T9		.0472	1.20	4	15	17	55	4252464	21	23	55	4252486
MXC_01300T9		.0512	1.30	4	15	17	55	4252465	21	23	55	4252487
MXC_01400T9		.0551	1.40	4	15	17	55	4252466	21	23	55	4252488
MXC_01500T9		.0591	1.50	4	20	22	65	4252467	28	30	65	4252489
MXC_01587T9	1/16	.0625	1.58	4	20	22	65	4252468	28	30	65	4252490
MXC_01600T9		.0630	1.60	4	20	22	65	4252469	28	30	65	4252491
MXC_01700T9		.0669	1.70	4	19	22	65	4252470	27	30	65	4252492
MXC_01800T9		.0709	1.80	4	19	22	65	4252471	27	30	65	4252493
MXC_01900T9		.0748	1.90	4	19	22	65	4252472	27	30	65	4252494
MXC_02000T9		.0787	2.00	4	25	28	74	4252473	35	38	74	4252495
MXC_02100T9		.0827	2.10	4	25	28	74	4252474	35	38	74	4252496
MXC_02200T9		.0866	2.20	4	25	28	74	4252475	35	38	74	4252497
MXC_02300T9		.0906	2.30	4	25	28	74	4252476	35	38	74	4252498
MXC_02312T9	3/32	.0938	2.38	4	24	28	74	4252477	34	38	74	4252499
MXC_02400T9		.0945	2.40	4	24	28	74	4252478	34	38	74	4252500
MXC_02500T9		.0984	2.50	4	28	32	81	4252479	40	44	81	4252501
MXC_02600T9		.1024	2.60	4	28	32	81	4252480	40	44	81	4252502
MXC_02700T9		.1063	2.70	4	28	32	81	4252481	40	44	81	4252503
MXC_02800T9		.1102	2.80	4	28	32	81	4252482	40	44	81	4252504
MXC_02900T9		.1142	2.90	4	28	32	81	4252483	40	44	81	4252505

**\*Order Example**

MXC\_03000T9 > 03xD >>> MXC0303000T9

MXC\_03000T9 > 05xD >>> MXC0503000T9

"Other Dimensions Are Available Upon Request"

