

Indexable Face Mill Cutters



RPMT Radius



APMT 90°

DIA	BORE	Z	INSERT		KEY	SCREW	KEY
			APMT	RPMT			
50	22	4	11/16	1204	T-15	M 4 X 10	T-15
52	22	4		1204	T-15	M 4 X 10	T-15
63	22	5	1604	1204	T-15	M 4 X 10	T-15
80	27	6	1604	1204	T-15	M 4 X 10	T-15
100	32	6	1604	1204	T-15	M 4 X 10	T-15
125	40	6	1604	1204	T-15	M 4 X 10	T-15
160	40	9	1604	1204	T-15	M 4 X 10	T-15
200	60	12	1604	1204	T-15	M 4 X 10	T-15
250	60	12	1604	1204	T-15	M 4 X 10	T-15

Indexable Side and Face Cutters



DIA	THICK	BORE	Z	Insert
100	8	32	14	MPHT060304
100	10	32	14	MPHT060304
125	10	40	14	MPHT060304
125	12	40	12	MPHT080305
125	16	40	10	MPHT120408
160	12	40	14	MPHT080305
160	16	40	12	MPHT120408
160	20	40	12	MPHT120408
200	16	40	14	MPHT120408
200	20	40	14	MPHT120408

Indexable End Mill Cutters



RPMT Radius

APMT 90°

DIA	LENGTH	SHANK	Z	INSERT				KEY
				APMT	SCREW	RPMT	SCREW	
10	120	10	1	1135	M-2.5X6	-	-	T-8
12	130	12	1	1135	M-2.5X6	0802	M-3X8	T-8
16	150/200	16	2	1135	M-2.5X6	0802	M-3X8	T-8
20	150/200	20	2	1135	M-2.5X6	0802	M-3X8	T-8
25	150/200/250	25	2	1135	M-2.5X6	-	-	T-15
25	150/200/250	25	2	1604	M-4X10	1003	M-3.5X8	T-15
32	200/250/300	32	3	1604	M-4X10	1204	M-4X10	T-15
40	250/300	40	3	1604	M-4X10	1204	M-4X10	T-15

Indexable Counter Sink Tool 90°



RANGE	SHANK DIA	Z	INSERT
8-25MM	20MM	1	TCMT16
20-40 MM	20MM	2	TCMT16

Indexable Back Chamfer Cutter 45°SPM 090304)



SHANK DIA	EFFECTIVE DIA	LENGTH	Z
16 mm	12 mm	120 L	1 T
20 mm	20 mm	130 L	2 T
20 mm	25 mm	110 L	2 T

Indexable Cutter: LNMU-03



DIA	LENGTH
16 MM	150/200 MM
20 MM	150/200 MM
25 MM	150/200 MM



DIA	BORE	Z
50 MM	22 MM	7
63 MM	22 MM	8

Indexable Face Mill Cutter SN-12 (88°)



DIA	BORE
63 mm	22 mm
80 mm	27 mm
100 mm	32 mm

Indexable T-Slot Cutters



DIA	THICK	Shank Dia	OAL	Z	Insert
20	6	14	120	2	SPMG04
25	6	16	120	4	SPMG04
35	6	20	150	6	SPMG04
40	6	20	150	6	SPMG04
45	6	25	150	6	SPMG04
50	6	25	150	6	SPMG04
16	8	12	120	2	MPHT060304
20	8	14	120	2	MPHT060304
25	8	16	150	2	MPHT060304
30	8	16	150	4	MPHT060304
35	8	20	150	4	MPHT060304
40	8	20	150	4	MPHT060304
50	8	25	150	4	MPHT060304
60	8	32	150	6	MPHT060304
70	8	32	150	8	MPHT060304

DIA	THICK	Shank Dia	OAL	Z	Insert
80	8	32	150	8	MPHT060304
100	8	32	150	8	MPHT060304
40	10	20	150	4	CCMT0604
50	10	25	150	4	CCMT0604
60	10	25	150	6	CCMT0604
40	12	20	150	4	MPHT080305
50	12	20	150	4	MPHT080305
60	12	25	150	6	MPHT080305
70	12	32	150	6	MPHT080305
80	12	32	150	8	MPHT080305
100	12	32	150	8	MPHT080305
50	16	25	150	4	MPHT120408
50	20	25	150	4	MPHT120408
80	20	32	150	6	MPHT120408

Indexable Spot Drills (90°)



SHANK DIA	LENGTH	INSERT
8 mm	80 mm	SP06
10 mm	100 mm	SP06
12 mm	120 mm	SP09
16 mm	120 mm	SP11
20 mm	120 mm	SP14