

FMA 12 Series Kr:45°

High Performance Face Mill with 16 edges for outstanding economy

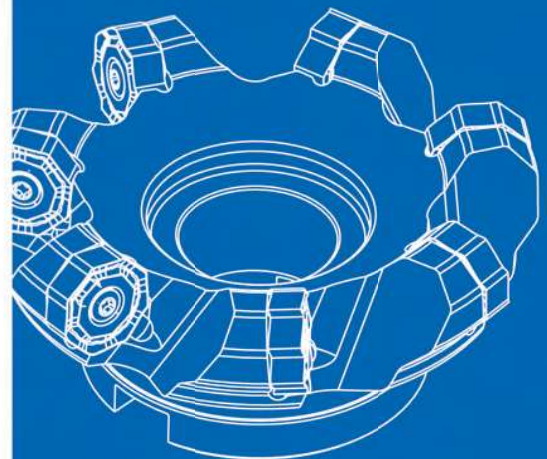
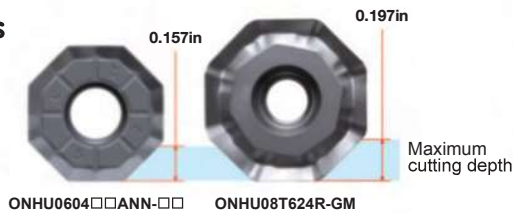


Unique 3-dimensional edge

Double negative rake angle, in combination with helical insert structure, achieves double positive axial angle, which will help reduce cutting resistance and improve chip evacuation.



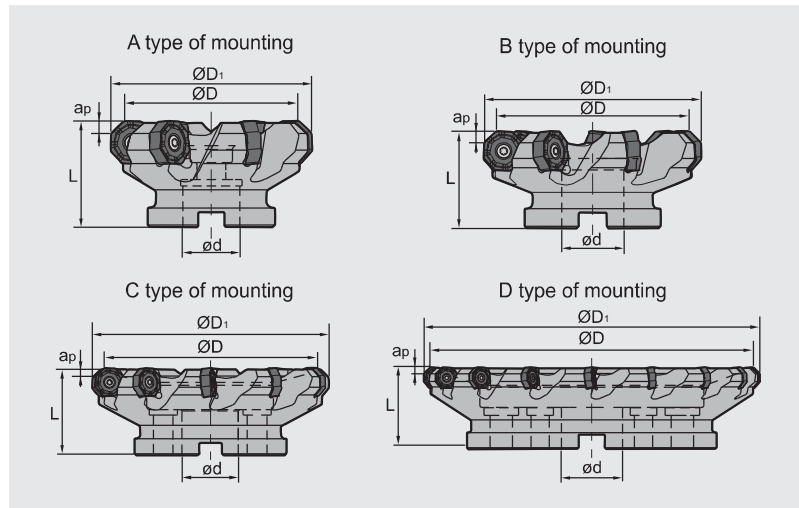
8 x 2 = 16 edges



Face milling tools **Kr:45°**






FMA12 **P M K**



Specification of tools

Type		Dimensions (inch)						
		ØD	ØD ₁	ød	L	a _{pmax}	Z (Number of teeth)	Interface form
FMA12 Coarse pitch	-2.00"-A0.75"-ON06-04C	2.000	2.591	0.750	1.500	0.157	4	A
	-2.50"-A1.00"-ON06-05C	2.500	3.091	1.000	2.000	0.157	5	A
	-3.00"-A1.00"-ON06-07C	3.000	3.591	1.000	2.000	0.157	7	A
	-4.00"-A1.25"-ON06-08C	4.000	4.591	1.250	2.000	0.157	8	A
	-5.00"-B1.50"-ON06-10	5.000	5.591	1.500	2.500	0.157	10	B
	-6.00"-C1.50"-ON06-12	6.000	6.591	1.500	2.500	0.157	12	C
	-2.50"-A0.75"-ON08-05	2.500	3.091	0.750	1.750	0.197	5	A
	-3.00"-A1.00"-ON08-06	3.000	3.591	1.000	2.000	0.197	6	A
	-4.00"-B1.25"-ON08-07	4.000	4.591	1.250	2.500	0.197	7	B
	-5.00"-B1.50"-ON08-08	5.000	5.591	1.500	2.500	0.197	8	B
	-6.00"-B2.00"-ON08-10	6.000	6.591	2.000	2.500	0.197	10	B
	-8.00"-C2.50"-ON08-12	8.000	8.591	2.500	2.500	0.197	12	C
	-10.00"-C2.50"-ON08-14	10.000	10.591	2.500	2.500	0.197	14	C
-12.00"-D2.50"-ON08-16	12.000	12.591	2.500	2.500	0.197	16	D	
Close pitch	-2.00"-A0.75"-ON06-05C	2.000	2.591	0.750	1.500	0.157	5	A
	-2.50"-A1.00"-ON06-07C	2.500	3.091	1.000	2.000	0.157	7	A
	-3.00"-A1.00"-ON06-09C	3.000	3.591	1.000	2.000	0.157	9	A
	-4.00"-A1.25"-ON06-11C	4.000	4.591	1.250	2.000	0.157	11	A
	-5.00"-B1.50"-ON06-14	5.000	5.591	1.500	2.500	0.157	14	B
	-6.00"-C1.50"-ON06-18	6.000	6.591	1.500	2.500	0.157	18	C

Spare parts

Diameter ØD	Insert specification	Insert screw	Wrench	Sketch of installation
				
Ø2.00"~Ø6.00"	ONHU06□□□□ANN-GM/ GL/GH	IRM4X10	WT15IS	
Ø2.50"~Ø12.00"	ONHU08T624R-GM	I60M5X13	WT20IT	

