

ROTATING TOOLS

MULTI FUNCTIONAL MILLING



Roughing



OCTACUT

Light Alloy	Cast Iron	Carbon Steel Alloy Steel	Stainless Steel	Hardened Steel



- 20° positive insert.
- For octagonal and round type inserts.
- Multi functional machining.

C H : 3°
A.R : +13°
R.R : -4°

Fig.1

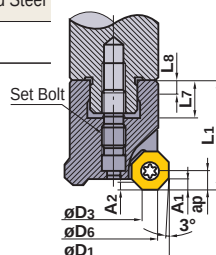


Fig.2

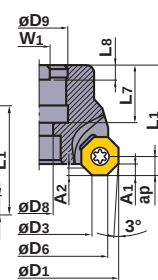


Fig.3

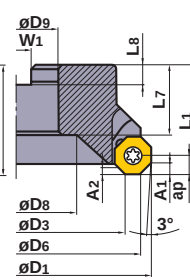
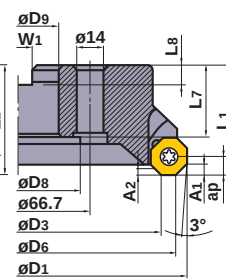


Fig.4



ARBOR TYPE

Right hand tool holder only.

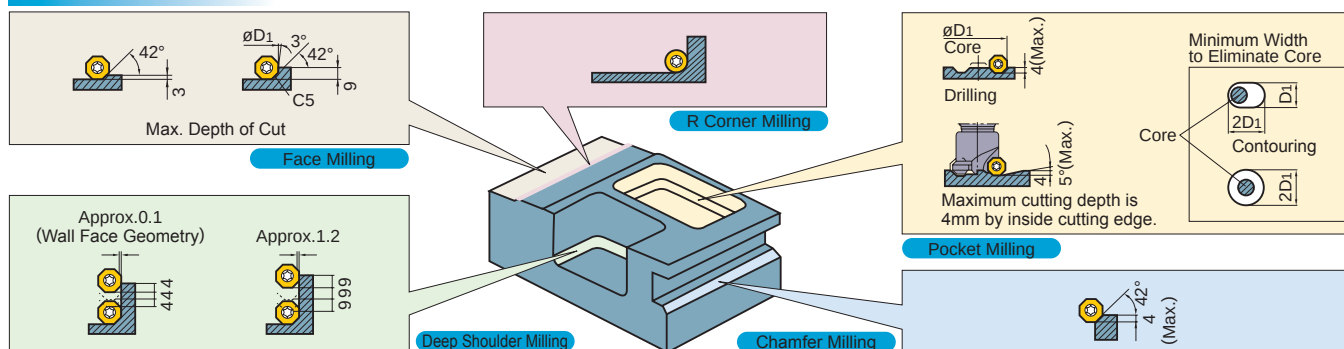
Order Number	Stock	Number of Teeth	Dimensions (mm)									Mass (kg)	Max. Depth of Cut			Type (Fig.)
	R		D1	D6	D3	L1	D9	L7	D8	W1	L8		A1	ap	A2	
OCTACUT0403ARB	●	3	40	31.7	21.2	40	16	18	—	8.4	5.6	0.4	2.5	7	3	1
0504ARB	●	4	50	41.9	31.4	50	22	20	11	10.4	6.3	0.5	2.5	7	3	2
0634ARB	●	4	63	54.9	44.5	50	22	20	11	10.4	6.3	0.7	2.5	7	3	2
0805ARB	●	5	80	71.9	61.5	50	27	23	13	12.4	7	1.2	2.5	7	3	2
OCTACUT0503AR	●	3	50	38.3	24.5	50	22	20	—	10.4	6.3	0.5	3	9	4	1
0634AR	●	4	63	51.4	37.6	50	22	20	11	10.4	6.3	0.7	3	9	4	2
0805AR	●	5	80	68.4	54.7	50	27	23	13	12.4	7	1.2	3	9	4	2
1006AR	●	6	100	88.5	74.7	50	32	32	45	14.4	8	1.6	3	9	4	2
1257BR	●	7	125	113.5	99.8	50	40	32	56	16.4	9	1.8	3	9	4	3
1608CR	●	8	160	148.5	134.8	50	40	29	88.7	16.4	9	3.6	3	9	4	4

SPARE PARTS

Tool Holder Number	★					① ②
	Clamp Screw	Wrench	Wrench	Set Bolt	Set Bolt	Insert
OCTACUT0403ARB	CS350990T	TKY10F	—	HDS08030	—	① OEMX12T3○○○○○ ② REMX12T3○○○○○
OCTACUT0504ARB				—	BOES101	
OCTACUT0634ARB				—	—	
0805ARB				—	—	
OCTACUT0503AR	CS501290T	—	TKY25T	HDS10031	—	① OEMX1705○○○○○ ② REMX1705○○○○○
OCTACUT0634AR				—	BOES101	
OCTACUT0805AR				—	—	
1006AR				—	—	
1257BR				—	—	
1608CR				—	—	

★ Clamp Torque (N • m) : CS350990T=2.5, CS501290T=7.5

APPLICATION



Above sizes are for OEMX1705○○○○○.

● : Inventory maintained. ★ : Inventory maintained in Japan.