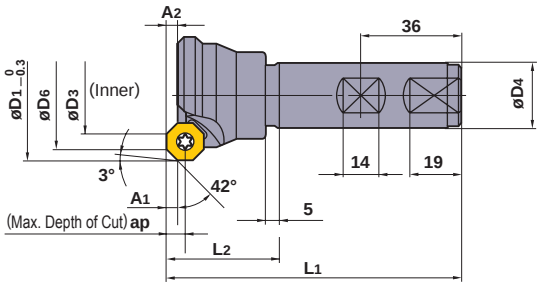
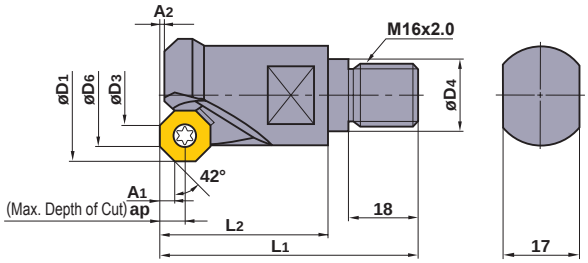


STRAIGHT SHANK TYPE

Right hand tool holder only. Tolerance when setting with master insert.

Order Number	Stock	Number of Teeth	Dimensions (mm)									*	① ②	① ②
	R		D1	D6	D3	L1	D4	L2	A1	ap	A2	Clamp Screw	Wrench	Insert
OCTACUT322S32RB	●	2	32	23.6	13.1	125	32	45	2.5	7	3	CS350990T	①TKY10F	
403S32RB	●	3	40	31.7	21.2	125	32	45	2.5	7	3	CS350990T	①TKY10F	①OEMX12T3○○○○
504S32RB	★	4	50	41.9	31.4	125	32	45	2.5	7	3	CS350990T	①TKY10F	②REMX12T3○○○○
634S32RB	★	4	63	54.9	44.5	125	32	45	2.5	7	3	CS350990T	①TKY10F	
503S32R	★	3	50	38.3	24.5	125	32	45	3	9	4	CS501290T	②TKY25T	①OEMX1705○○○○
634S32R	★	4	63	51.4	37.6	125	32	45	3	9	4	CS501290T	②TKY25T	②REMX1705○○○○

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



SCREW-IN TYPE

Right hand tool holder only.

Order Number	Stock	Number of Teeth	Dimensions (mm)									*		① ②
	R		D1	D6	D3	L1	D4	L2	A1	ap	A2	Clamp Screw	Wrench	Insert
OCTACUT0322SARB	●	2	32	23.6	13.1	66	17	43	2.5	7	0.7	CS350990T	TKY10F	①OEMX12T3○○○○ ②REMX12T3○○○○

(Note) For screw-in type arbors, refer to page K118—K119.

* Clamp Torque (N • m) : CS350990T=2.5

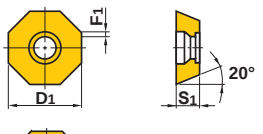
INSERTS

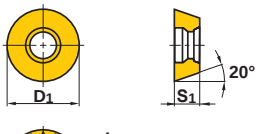
Work Material			Coated			Cermet		
			F7010	F7030	VP15TF	NX2525	NX4545	
	P	Steel	●	◐	◐	●	◐	
	M	Stainless Steel	◐	◐	◐	○	◐	
	K	Cast Iron			✱	●		
	H	Hardened Materials			◐			

Cutting Conditions (Guide): ●: Stable Cutting ◐: General Cutting ✱: Unstable Cutting

Honing: E: Round S: Chamfer + Hone T: Chamfer

Shape	Order Number		Class	Honing	F7010	F7030	VP15TF	NX2525	NX4545		Dimensions (mm) D1	S1	F1	Geometry
		OEMX12T3ETR1	M	T	●				★		12.7	3.97	1.0	
		12T3ESR1	M	S		●					12.7	3.97	1.0	
	*	**12T3EER1-JS**	M	E	●	●					12.7	3.97	1.0	
		OEMX1705ETR1	M	T	●		★		●		17.0	5.0	1.4	
		1705ESR1	M	S		●					17.0	5.0	1.4	
* JS Breaker	*	**1705EER1-JS**	M	E		●					17.0	5.0	1.4	
	*	**1705ETR1-JS**	M	T			★				17.0	5.0	1.4	
	*	**REMX12T3EN-JS**	M	E		★					12.95	4.17	—	
		REMX1705SN	M	S		★					17.25	5.2	—	
	*	**1705EN-JS**	M	E		★					17.25	5.2	—	
* JS Breaker														





* Insert with chip breaker.

SCREW-IN ARBORS ➤ K118
SPARE PARTS ➤ M001
TECHNICAL DATA ➤ N001