

ROTATING TOOLS

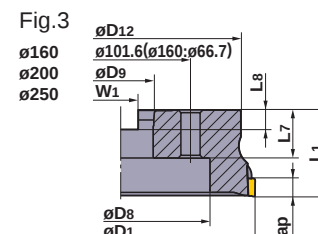
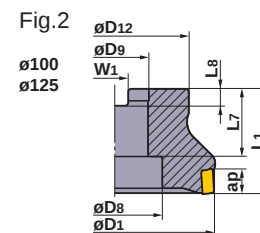
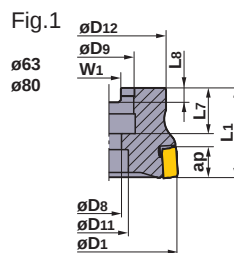
SHOULDER MILLING

<STRONG EDGE TYPE FOR CAST IRON>



VOX400

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



- Vertical inserts with high strength cutting edge.
- Economical 8 cutting edge inserts.
- Screw-on type.

Right hand tool holder only.

ARBOR TYPE

Type	Order Number	Stock	Number of Teeth	Dimensions (mm)									Mass (kg)	Max. Depth of Cut ap (mm)	Type (Fig.)	★	
		R		D1	L1	D9	L7	D8	D11	D12	W1	L8					
Coarse Pitch	VOX400-050A03R	●	3	50	40	22	20	11	17	41	10.4	6.3	0.3	10	1	CS401160T	TKY15T
	-063A04R	●	4	63	40	22	20	11	17	50	10.4	6.3	0.6	10	1	CS401160T	TKY15T
	-080A04R	●	4	80	50	27	23	13	20	56	12.4	7	1	10	1	CS401160T	TKY15T
	-100B06R	●	6	100	50	32	32	45	—	78	14.4	8	1.7	10	2	CS401160T	TKY15T
	-125B08R	●	8	125	63	40	32	56	—	89	16.4	9	3	10	2	CS401160T	TKY15T
	-160C10R	●	10	160	63	40	29	56	—	120	16.4	9	5.4	10	3	CS401160T	TKY15T
	-200C12R	●	12	200	63	60	32	130	—	175	25.7	14.22	8.1	10	3	CS401160T	TKY15T
	-250C16R	●	16	250	63	60	32	180	—	210	25.7	14.22	11.8	10	3	CS401160T	TKY15T
Fine Pitch	VOX400-050A05R	●	5	50	40	22	20	11	17	41	10.4	6.3	0.3	10	1	CS401160T	TKY15T
	-063A06R	●	6	63	40	22	20	11	17	50	10.4	6.3	0.6	10	1	CS401160T	TKY15T
	-080A08R	●	8	80	50	27	23	13	20	56	12.4	7	1	10	1	CS401160T	TKY15T
	-100B10R	●	10	100	50	32	32	45	—	78	14.4	8	1.7	10	2	CS401160T	TKY15T
	-125B12R	●	12	125	63	40	32	56	—	89	16.4	9	3	10	2	CS401160T	TKY15T
	-160C16R	●	16	160	63	40	29	56	—	120	16.4	9	5.4	10	3	CS401160T	TKY15T
	-200C20R	●	20	200	63	60	32	130	—	175	25.7	14.22	8.1	10	3	CS401160T	TKY15T
	-250C24R	●	24	250	63	60	32	180	—	210	25.7	14.22	11.8	10	3	CS401160T	TKY15T
Super Fine Pitch	VOX400-063A08R	●	8	63	40	22	20	11	17	50	10.4	6.3	0.5	10	1	CS401160T	TKY15T
	-080A10R	●	10	80	50	27	23	13	20	56	12.4	7	1	10	1	CS401160T	TKY15T
	-100B12R	●	12	100	50	32	32	45	—	78	14.4	8	1.6	10	2	CS401160T	TKY15T
	-125B16R	●	16	125	63	40	32	56	—	89	16.4	9	2.8	10	2	CS401160T	TKY15T
	-160C20R	●	20	160	63	40	29	56	—	120	16.4	9	5.2	10	3	CS401160T	TKY15T
	-200C26R	★	26	200	63	60	32	130	—	175	25.7	14.22	7.9	10	3	CS401160T	TKY15T
	-250C34R	★	34	250	63	60	32	180	—	210	25.7	14.22	11.5	10	3	CS401160T	TKY15T

★ Clamp Torque (N • m) : CS401160T=3.5

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