для заказа - kyocera@kyocera-tools.ru

Toolholder Dimensions

	Part Number	Stock R	Stock L	Unit	Min. Bore Dia. ØA	Dimensions ØD	H	L1	L2	L3	L4	F	θ	Standard Corner-R(re)	Coolant Hole	Drawing	Spare Parts: Clamp Screw	Spare Parts: Wrench
Excellent Bar	A06M-SCLC□2AE	●	●	inch	0.480	0.375	0.336	6.000	0.787	0.937	0.803	0.236	12°	1/64	Yes	Fig.2	SB-2545TR	FT-8
	A08M-SCLC□2AE	●	●		0.600	0.500	0.461	6.000	0.945	1.217	0.969	0.276	10°					
	A10R-SCLC□3AE	●	●		0.770	0.625	0.586	8.000	1.181	1.339	1.205	0.354	10°	1/64	Yes	Fig.2	SB-4065TR	FT-15
	A12S-SCLC□3AE	●	●		0.930	0.750	0.711	10.000	1.417	1.874	1.437	0.413	8°					
	A16T-SCLC□3AE	●	●		1.200	1.000	0.961	12.000	1.811	2.189	1.827	0.531	6°					
	S10H-SCLC□03-05AE	○	○	mm	5	10	9.0	100	24	-	11	2.5	15°	0.2	No	Fig.1	SB-1635TR	FT-6
	S10H-SCLC□03-06AE	○	○		6	10	9.0	100	28	-	13	3.0	13°					
	S10H-SCLC□04-07AE	○	○		7	10	9.0	100	32	-	15	3.5	13°	0.2	No	Fig.1	SB-2035TR	FT-6
	S10H-SCLC□04-08AE	○	○		8	10	9.0	100	37	-	15	4.0	11°					
	A08X-SCLC□06-10AE	○	○		10	8	7.0	120	16	20	17	5.0	14°	0.4	Yes	Fig.2	SB-2545TR	FT-8
	A10L-SCLC□06-12AE	○	○		12	10	9.0	140	20	25	21	6.0	12°					
	A12M-SCLC□06-14AE	○	○		14	12	11.0	150	24	30	25	7.0	10°					
	A16Q-SCLC□09-18AE	○	○		18	16	15.0	180	30	34	31	9.0	10°	0.4	Yes	Fig.2	SB-4065TR	FT-15
	A20R-SCLC□09-22AE	○	○		22	20	19.0	200	36	49	37	11.0	8°					
	A25S-SCLC□09-27AE	○	○		27	25	24.0	250	46	55	46	13.5	6°					
Steel	S08X-SCLC□06-10A	○	○	mm	10	8	7.0	120	16	20	17	5.0	14°	0.4	No	Fig.3	SB-2545TR	FT-8
	S10L-SCLC□06-12A	○	○		12	10	9.0	140	20	25	21	6.0	12°					
	S12M-SCLC□06-14A	○	○		14	12	11.0	150	24	30	25	7.0	10°					
	S16Q-SCLC□09-18A	○	○		18	16	15.0	180	30	34	31	9.0	10°	0.4	No	Fig.3	SB-4065TR	FT-15
	S20R-SCLC□09-22A	○	○		22	20	19.0	200	36	49	37	11.0	8°					
	S25S-SCLC□09-27A	○	○		27	25	24.0	250	46	55	46	13.5	6°					
Carbide	E06N-SCLC□2A	●	●	inch	0.480	0.375	0.336	6.300	0.787	0.764	0.764	0.236	12°	1/64	Yes	Fig.6	SB-2545TR	FT-8
	E06N-SCLC□2A-2/3	□	□		0.480	0.375	0.336	4.200	0.787	0.764	0.764	0.236	12°					
	E08Q-SCLC□2A	●	●		0.600	0.500	0.461	7.100	0.906	0.882	0.882	0.276	10°					
	E08Q-SCLC□2A-2/3	□	□		0.600	0.500	0.461	4.800	0.906	0.882	0.882	0.276	10°					
	E10X-SCLC□3A	●	●		0.770	0.625	0.586	8.700	1.102	1.079	1.079	0.354	10°					
	E10X-SCLC□3A-2/3	□	□		0.770	0.625	0.586	5.800	1.102	1.079	1.079	0.354	10°					
	C04G-SCLC□03-05A	○	○	mm	5	4	3.8	90	9	-	8	2.5	15°	0.2	No	Fig.4	SB-1635TR	FT-6
	C05H-SCLC□03-06A	●	○		6	5	4.4	100	11	-	11	3.0	13°	0.2	No	Fig.5	SB-1635TR	FT-6
	C06J-SCLC□04-07A	○	○		7	6	5.4	110	12	-	12	3.5	13°	0.2	No	Fig.5	SB-2035TR	FT-6
	C07K-SCLC□04-08A	○	○		8	7	6.4	125	13	-	13	4.0	11°					
	E08L-SCLC□06-10A	○	○		10	8	7.0	140	16	15	15	5.0	14°	0.4	Yes	Fig.6	SB-2545TR	FT-8
	E08L-SCLC□06-10A-2/3	○			10	8	7.0	90	16	15	15	5.0	14°					
	E10N-SCLC□06-12A	○	○		12	10	9.0	160	20	19	19	6.0	12°					
	E10N-SCLC□06-12A-2/3	●			12	10	9.0	105	20	19	19	6.0	12°					
	E12Q-SCLC□06-14A	○	○		14	12	11.0	180	23	22	22	7.0	10°					
	E12Q-SCLC□06-14A-2/3	○			14	12	11.0	120	23	22	22	7.0	10°					
	E16X-SCLC□09-18A	○	○		18	16	15.0	220	28	27	27	9.0	10°	0.4	Yes	Fig.6	SB-4065TR	FT-15
	E16X-SCLC□09-18A-2/3	○			18	16	15.0	145	28	27	27	9.0	10°					
	E20S-SCLC□09-22A	○	○		22	20	19.0	250	32	31	31	11.0	8°					
	E20S-SCLC□09-22A-2/3	○			22	20	19.0	165	32	31	31	11.0	8°					
	E25T-SCLC□09-27A	○	○		27	25	24.0	300	38	37	37	13.5	6°					
	E25T-SCLC□09-27A-2/3	○			27	25	24.0	200	38	37	37	13.5	6°					

Applicable Inserts

Application	Minute D.O.C.	Finishing	Finishing	Finishing	Finishing-Medium	Finishing-Medium	Medium	Finishing-Medium	Finishing	Finishing / Precision
Ref. Page	B52	B52	B53	B53	B53	B53	B53	B52, B53	B54, B55	B54
Insert / Toolholder	CF	GF	WP (Wiper)	PP	GK	HQ	Standard	GQ	□-F	□-FSF
...SCLC□03-...	CCGT1109..	-	-	-	-	-	-	-	CCGT1109..	CCET1109..
...SCLC□04-...	CCGT1411..	-	-	-	-	-	-	-	CCGT1411..	CCET1411..
...SCLC□2... ...SCLC□06-...	-	CCGT215..	CCMT215..	CCMT215..	CCMT215..	CCMT215..	CCGT215..	CCGT215..	-	-
...SCLC□3... ...SCLC□09-...	-	CCGT325..	CCMT325	CCMT325	CCMT325	CCMT325..	CCGT325.. CCMT325..	CCGT325..	-	-

Application	Low Feed	Low Feed / Precision	Stainless Steel	Cast Iron	Non-ferrous Metals	Non-ferrous Metals	Non-ferrous Metals	Hardened Materials
Ref. Page	B55, B56	B55	B54	B57	B59	B56	C24	C14
Insert / Toolholder	(E/F)□-U	F□-USF	MQ	Without Chipbreaker	AH	A3	PCD	CBN
...SCLC□03-...	-	-	-	-	-	-	-	CCMW1109..
...SCLC□04-...	-	-	-	-	-	-	CCGW1411..	CCMW1411..
...SCLC□2... ...SCLC□06-...	CCGT215..	CCET215..	-	CCGW215..	-	-	CCMT215.. CCGW215..	CCMW215..
...SCLC□3... ...SCLC□09-...	CCGT325..	CCET325..	CCMT325..	CCGW325..	CCGT325..	CCGT325..	CCMT325.. CCGW325..	CCMW325..

Recommended Cutting Conditions F103~F104

Applicable Sleeve F93~F96

● : U.S. Stock Standard
□ : Made to Order
○ : World Express (Shipping: 7-10 Business Days)

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