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	S	θ	Standard Corner-R(re)	Coolant Hole	Drawing	Spare Parts: Clamp Screw	Spare Parts: Wrench
Excellent Bar	A06M-SDUC□2AE	●	●	inch	0.551	0.375	0.336	6.000	0.748	-	0.756	0.341	0.130	5°	1/64	Yes	Fig.1	SB-2560TR	FT-8
	A08M-SDUC□2AE	●	●		0.630	0.500	0.461	6.000	0.827	-	0.988	0.360	0.130	5°					
	A10R-SDUC□2AE	●	●		0.787	0.625	0.586	8.000	0.827	-	1.031	0.459	0.130	5°					
	A12S-SDUC□3AE	●	●		1.063	0.750	0.711	10.000	0.866	-	1.386	0.650	0.240	5°	1/64	Yes	Fig.1	SB-4065TR	FT-15
	A16T-SDUC□3AE	●	●		1.300	1.000	0.961	12.000	0.945	-	1.461	0.748	0.240	5°					
	A10L-SDUC□07-14AE	○	○	mm	14	10	9	140	19	-	20	8.7	3.3	5°	0.4	Yes	Fig.2	SB-2560TR	FT-8
	A16Q-SDUC□07-14AE	○	○		14	16	15	180	28	-	23	10.8	4.4	5°	0.4	Yes	Fig.1	SB-2560TR	FT-8
	A12M-SDUC□07-16AE	○	○		16	12	11	150	21	-	24	9.7	3.3	5°	0.4	Yes	Fig.2	SB-2560TR	FT-8
	A16Q-SDUC□07-20AE	○	○		20	16	15	180	21	-	26	11.7	3.3	5°					
	A20R-SDUC□11-20AE	○	○		20	20	19	200	48	-	30	15.6	6.1	5°	0.4	Yes	Fig.1	SB-4065TR	FT-15
	A16Q-SDUC□11-23AE	○	○		23	16	15	180	21	-	31	14.5	6.1	5°	0.4	Yes	Fig.2	SB-4065TR	FT-15
	A20R-SDUC□11-27AE	○			27	20	19	200	23	-	36	16.5	6.1	5°					
	A25S-SDUC□11-32AE	○	○		32	25	24	250	24	-	39	19.0	6.1	5°					
Steel	S10L-SDUC□07-14A	○	○	mm	14	10	9	140	19	-	20	8.7	3.3	5°	0.4	No	Fig.4	SB-2560TR	FT-8
	S16Q-SDUC□07-14A	○	○		14	16	15	180	28	-	23	10.8	4.4	5°	0.4	No	Fig.3	SB-2560TR	FT-8
	S12M-SDUC□07-16A	○	○		16	12	11	150	21	-	24	9.7	3.3	5°	0.4	No	Fig.4	SB-2560TR	FT-8
	S16Q-SDUC□07-20A	○	○		20	16	15	180	21	-	26	11.7	3.3	5°					
	S20R-SDUC□11-20A	○	○		20	20	19	200	48	-	30	15.6	6.1	5°	0.4	No	Fig.3	SB-4065TR	FT-15
	S16Q-SDUC□11-23A	○	○		23	16	15	180	21	-	31	14.5	6.1	5°	0.4	No	Fig.4	SB-4065TR	FT-15
	S20R-SDUC□11-27A	○	○		27	20	19	200	23	-	36	16.5	6.1	5°					
	S25S-SDUC□11-32A	○	○		32	25	24	250	24	-	39	19.0	6.1	5°					
Carbide	E06N-SDUC□2A	●	●	inch	0.551	0.375	0.336	6.300	0.776	-	0.697	0.341	0.130	5°	1/64	Yes	Fig.5	SB-2560TR	FT-8
	E06N-SDUC□2A-2/3	□	□		0.551	0.375	0.336	4.200	0.776	-	0.697	0.341	0.130	5°					
	E08Q-SDUC□2A	●	●		0.630	0.500	0.461	7.100	0.894	-	0.772	0.360	0.098	5°					
	E08Q-SDUC□2A-2/3	□	□		0.630	0.500	0.461	4.800	0.894	-	0.772	0.360	0.098	5°					
	E10X-SDUC□2A	●	●		0.787	0.625	0.586	8.700	1.091	-	0.976	0.459	0.130	5°					
	E10X-SDUC□2A-2/3	□	□		0.787	0.625	0.586	5.800	1.091	-	0.976	0.459	0.130	5°					
	E10N-SDUC□07-14A	○	○	mm	14	10	9	160	20	-	19	8.7	3.3	5°	0.4	Yes	Fig.5	SB-2560TR	FT-8
	E10N-SDUC□07-14A-2/3	○			14	10	9	105	20	-	19	8.7	3.3	5°					
	E12Q-SDUC□07-16A	○	○		16	12	11	180	23	-	22	9.7	3.3	5°					
	E12Q-SDUC□07-16A-2/3	○			16	12	11	120	23	-	22	9.7	3.3	5°					
	E16X-SDUC□07-20A	○	○		20	16	15	220	28	-	26	11.7	3.3	5°					
	E16X-SDUC□07-20A-2/3	●			20	16	15	145	28	-	26	11.7	3.3	5°					
	E16X-SDUC□11-23A	○	○		23	16	15	220	28	-	27	14.5	6.1	5°	0.4	Yes	Fig.5	SB-4065TR	FT-15
	E16X-SDUC□11-23A-2/3	○			23	16	15	145	28	-	27	14.5	6.1	5°					
	E20S-SDUC□11-27A	○	○		27	20	19	250	32	-	31	16.5	6.1	5°					
	E20S-SDUC□11-27A-2/3	●			27	20	19	165	32	-	31	16.5	6.1	5°					
	E25T-SDUC□11-32A	○	○		32	25	24	300	32	-	37	19.0	6.1	5°					
	E25T-SDUC□11-32A-2/3	○			32	25	24	200	38	-	37	19.0	6.1	5°					

Applicable Inserts

Application	Minute D.O.C.	Finishing	Finishing	Finishing	Finishing-Medium	Finishing-Medium	Finishing-Roughing	Finishing	Finishing / Precision	Low Feed
Ref. Page	B59	B59, B60	B60	B60	B60	B60	B61	B62	B62	B63, B64
Insert / Toolholder	CF	CK	WP (Wiper)	PP	GK	HQ	Standard	□-F	□-FSF	(E/F)□-U
...-SDUC□2AE... ...-SDUC□07-...	DCGT215..	DCGT215..	DCMX215..	DCMT215..	DCMT215..	DCMT215..	DCGT215..	DCGT215..	DCET215..	DCGT215..
...-SDQC□2AE... ...-SDQC□07-...										
...-SDZC□07-...										
...-SDUC□11-...	DCGT325..	DCGT325..	DCMX325..	DCMT325..	DCMT325..	DCMT325..	DCMT325.. DCGT325..	DCGT325..	DCET325..	DCGT325..
...-SDQC□11-...										
...-SDZC□11-...										

Application	Low Feed / Precision	Low Feed	Low Carbon Steel / Finishing	Low Carbon Steel / Finishing-Medium	Stainless Steel	Cast Iron	Non-ferrous Metals	Non-ferrous Metals	Non-ferrous Metals	Hardened Materials
Ref. Page	B63	B64	B61	B61	B61	B65	B65	B65	C25	C15
Insert / Toolholder	F□-USF	(E/F)□-J	XP	XQ	MQ	Without Chipbreaker	AH	□-A3	PCD	CBN
...-SDUC□2AE... ...-SDUC□07-...	DCET215..	DCET215..	DCMT215..	-	DCMT215..	DCGW215..	-	-	DCMT215..	DCMW215..
...-SDQC□2AE... ...-SDQC□07-...										
...-SDZC□07-...										
...-SDUC□11-...	DCET325..	DC_T325..	DCMT325..	DCMT325..	DCMT325..	DCGW325..	DCGT325..	DCGT325..	DCMT325..	DCMW325..
...-SDQC□11-...										
...-SDZC□11-...										

When using **WP** chipbreaker, program corrections are required. F44

※ **TPMX-WP insert will not fit in A-SDQC-AE, S-SDQC-A, and E-SDQC-A type holders.**

Recommended Cutting Conditions F103~ F104

Applicable Sleeve F94~F96

● : U.S. Stock Standard

□ : Made to Order

○ : World Express (Shipping: 7-10 Business Days)

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