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(rε)	Coolant Hole	Drawing	Spare Parts: Clamp Screw	Spare Parts: Wrench
Excellent Bar	S06H-SWUB□1.2AE	●	●	inch	0.240	0.375	0.336	4	0.827	-	0.504	0.118	-	15.0°	0.01	No	Fig.1	SB-2035TR	FT-6
	S06H-SWUB□1.5AE	●	●		0.312	0.375	0.336	4	1.102	-	0.583	0.157	-	15.0°					
	A06M-SWUB□1.5AE	●	●		0.472	0.375	0.336	6	0.787	0.945	0.795	0.236	-	10.0°	0.01	Yes	Fig.2	SB-2050TR	FT-6
	A08M-SWUP□2AE	●	●		0.630	0.500	0.461	6	0.945	1.220	0.957	0.276	-	4.0°	1/64	Yes	Fig.2	SB-2545TR	FT-8
	A10R-SWUP□3AE	●	●		0.770	0.625	0.586	8	1.181	1.433	1.193	0.354	-	3.5°	1/32	Yes	Fig.2	SB-4065TR	FT-15
	A12S-SWUP□3AE	●	●		0.930	0.750	0.711	10	1.417	1.740	1.425	0.413	-	2°					
	A16T-SWUP□3AE	●	●		1.200	1.000	0.961	12	1.811	2.169	1.827	0.531	-	0°					
	S10H-SWUB□06-06AE	○	○	mm	6	10	9	100	21	-	13	3.0	-	15.0°	0.2	No	Fig.1	SB-2035TR	FT-6
	S10H-SWUB□06-07AE	○	○		7	10	9	100	25	-	15	3.5	-	13.0°					
	S10H-SWUB□08-08AE	○	○		8	10	9	100	28	-	15	4.0	-	15.0°					
	A08X-SWUB□08-10AE	○	○		10	8	7	120	16	21	16	5.0	-	13.0°	0.2	Yes	Fig.2	SB-2050TR	FT-6
	A10L-SWUB□08-12AE	○	○		12	10	9	140	20	25	20	6.0	-	10.0°					
	A12M-SWUP□11-14AE	○	○		14	12	11	150	24	30	24	7.0	-	4.0°	0.4	Yes	Fig.2	SB-2545TR	FT-8
	A16Q-SWUP□11-18AE	○	○		18	16	15	180	30	37	30	9.0	-	1.0°					
	A16Q-SWUP□16-18AE	○	○		18	16	15	180	30	37	30	9.0	-	3.5°	0.8	Yes	Fig.2	SB-4065TR	FT-15
	A20R-SWUP□16-22AE	○	○		22	20	19	200	36	46	37	11.0	-	2.0°					
Steel	S10H-SWUB□06-06A	○	○	mm	6	10	9	100	21	-	13	3.0	-	15.0°	0.2	No	Fig.3	SB-2035TR	FT-6
	S10H-SWUB□06-07A	○	○		7	10	9	100	25	-	15	3.5	-	13.0°					
	S10H-SWUB□08-08A	○	○		8	10	9	100	28	-	15	4.0	-	15.0°					
	S08X-SWUB□08-10A	○	○		10	8	7	120	16	21	16	5.0	-	13.0°	0.2	No	Fig.4	SB-2050TR	FT-6
	S10L-SWUB□08-12A	○	○		12	10	9	140	20	25	20	6.0	-	10.0°					
	S12M-SWUP□11-14A	○	○		14	12	11	150	24	30	24	7.0	-	4.0°	0.4	No	Fig.4	SB-2545TR	FT-8
	S16Q-SWUP□11-18A	○	○		18	16	15	180	30	37	30	9.0	-	1.0°					
	S16Q-SWUP□16-18A	○	○		18	16	15	180	30	37	30	9.0	-	3.5°	0.8	No	Fig.4	SB-4065TR	FT-15
	S20R-SWUP□16-22A	○	○		22	20	19	200	36	46	37	11.0	-	2.0°					
Carbide	C05H-SWUB□06-06A	○	○	mm	6	5	4.4	100	11	-	11	3.0	-	15.0°	0.2	No	Fig.5	SB-2035TR	FT-6
	C06J-SWUB□06-07A	○	○		7	6	5.4	110	12	-	12	3.5	-	13.0°					
	C07K-SWUB□08-08A	○	○		8	7	6.4	125	13	-	13	4.0	-	15.0°					
	E08L-SWUB□08-10A	○	○		10	8	7	140	16	15	15	5.0	-	13.0°	0.2	Yes	Fig.6	SB-2050TR	FT-6
	E10N-SWUB□08-12A	○	○		12	10	9	160	20	19	19	6.0	-	10.0°					
	E10N-SWUB□08-12A-2/3	○			12	10	9	105	20	19	19	6.0	-	10.0°					
	E10N-SWUB□08-12A-1/2	○			12	10	9	80	20	19	19	6.0	-	10.0°					
	E12Q-SWUP□11-14A	○	○		14	12	11	180	23	22	22	7.0	-	4.0°	0.4	Yes	Fig.6	SB-2545TR	FT-8
	E12Q-SWUP□11-14A-2/3	○			14	12	11	120	23	22	22	7.0	-	4.0°					
	E12Q-SWUP□11-14A-1/2	○			14	12	11	90	23	22	22	7.0	-	4.0°					
	E16X-SWUP□11-18A	○	○		18	16	15	220	28	27	27	9.0	-	1.0°					
	E16X-SWUP□11-18A-2/3	○			18	16	15	145	28	27	27	9.0	-	1.0°					
	E16X-SWUP□11-18A-1/2	○			18	16	15	110	28	27	27	9.0	-	1.0°					
	E16X-SWUP□16-18A	○	○		18	16	15	220	28	27	27	9.0	-	3.5°	0.8	Yes	Fig.6	SB-4065TR	FT-15
	E16X-SWUP□16-18A-2/3	○			18	16	15	145	28	27	27	9.0	-	3.5°					
	E16X-SWUP□16-18A-1/2	○			18	16	15	110	28	27	27	9.0	-	3.5°					
	E20S-SWUP□16-22A	○	○		22	20	19	250	32	31	31	11.0	-	2.0°					
	E20S-SWUP□16-22A-2/3	●			22	20	19	165	32	31	31	11.0	-	2.0°					
	E20S-SWUP□16-22A-1/2	○			22	20	19	125	32	31	31	11.0	-	2.0°					

Applicable Inserts

Application	Minute D.O.C.	Finishing	Finishing	Finishing-Medium	Finishing	Finishing-Medium	Cast Iron	Non-ferrous Metals	Hardened Materials
Ref. Page	B82	B83	B82	B83	B82	B83	B83	C28, C29	C18
Insert / Toolholder	CF	GP	□-DP	HQ	□-F	□-Y	Without Chipbreaker	PCD	CBN
...-SWUB□1.2AE... ...-SWUB□06-...	WBGT121..	-	WBMT121..	-	WBGT121..	-	WBGW121..	WBMT121..	WBGW121..
...-SWUB□1.5AE... ...-SWUB□08-...	-	-	WBMT1515..	-	WBGT1515..	-	WBGW1515..	WBMT1515..	WBGW1515..
...-SWUP□2AE... ...-SWUP□11-...	-	WPMT215..	-	WPMT215..	-	WPGT215..	WPGW215..	WPMT215..	-
...-SWUP□3AE... ...-SWUP□16-...	-	WPMT32..	-	WPMT32..	-	WPGT32..	WPGW32..	-	-

Recommended Cutting Conditions → **F103~F104**

Applicable Sleeve → **F93~F96**

● : U.S. Stock Standard

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

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