для заказа - kyocera@kyocera-tools.ru

Toolholder Dimensions

	Part Number	Stock R	Stock L	Unit	Min. Bore Dia. ØA	Dimensions ØD	H	L1	L2	F	G	θ	Standard Corner-R(rε)	Coolant Hole	Drawing	Spare Parts: Clamp Screw	Spare Parts: Wrench
Excellent Bar	S06H-SCLCR/L1.1E	●		inch	0.197	0.375	0.335	4.00	0.900	0.098	-	15°	1/64	Yes	Fig.1	SB-1635TR	FT-6
	A05H-SCLCR/L2E	●			0.394	0.312	0.281	4.00	0.650	0.197	#10-32	12°		Yes		SB-2545TR	FT-8
	A06X-SCLPR/L2.5E	●			0.472	0.375	0.336	4.75	0.900	0.236	#10-32	5°		Yes		SB-3STR	
	A08X-SCLPR/L3E	●			0.632	0.500	0.461	4.75	1.140	0.315	1/4-28	4°		Yes		SB-4TR	FT-15
	A10M-SCLPR/L3E	●			0.709	0.625	0.586	6.00	1.220	0.354	5/16-24	3°		Yes			
	A12X-SCLPR/L3E	●			0.984	0.750	0.709	7.00	1.450	0.492	5/16-24	0°		Yes			
Steel	S05K-SCLCR/L2	●	●	inch	0.394	0.312	-	5.00	0.625	0.197		12°	0.004	No	Fig.2	SB-2545TR	FT-8
	S06M-SCLPR/L2.5	●	●		0.472	0.375	-	6.00	1.000	0.236		5°	1/64	No		SB-3STR	FT-10
	S08M-SCLPR/L3	●	●		0.630	0.500	-	6.00	1.180	0.315		4°	1/64	No		SB-4TR	FT-15
	S10X-SCLPR/L3	●	●		0.788	0.625	-	7.00	1.380	0.394		3°	1/64	No			
	S12R-SCLPR/L3	●	●		0.984	0.750	-	8.00	1.560	0.492		0°	1/64	No			
	S16T-SCLPR/L3	●	●		1.338	1.000	-	12.00	1.750	0.669		0°	1/64	No			
	A05K-SCLCR/L2	●		inch	0.415	0.313	-	5.0	0.870	0.218		11°	1/64	Yes	Fig.3	SB-2545TR	FT-8
	A06M-SCLCR/L2	●			0.480	0.375	-	6.0	0.870	0.250		8°	1/64	Yes			
	A08R-SCLCR/L2	●			0.600	0.500	-	8.0	0.870	0.312		6°	1/64	Yes			
	A10S-SCLCR/L2	●			0.770	0.625	-	10.0	0.870	0.406		4°	1/64	Yes			
Carbide	C025X-SCLCR/L1.1 **	●		inch	0.197	0.156	0.148	3.543	0.315	0.098		15°	0.008	No	Fig.4	SB-1635TR	FT-6
	C05K-SCLCR/L2	●			0.394	0.312	0.282	5.00	0.625	0.197		12°	0.004	No		SB-2545TR	FT-8
	C06M-SCLPR/L2.5	●			0.472	0.375	0.334	6.00	1.000	0.236		5°	1/64	No		SB-3STR	FT-10
	C08R-SCLPR/L3	●			0.630	0.500	0.480	8.00	1.180	0.315		4°	1/64	No		SB-4TR	FT-15
	C10S-SCLPR/L3	●			0.788	0.625	0.584	10.00	1.380	0.394		3°	1/64	No			
	C12S-SCLPR/L3	●			0.984	0.750	0.710	10.00	1.560	0.492		0°	1/64	No			

** Optional sleeve SL2.5-10 (0.625" dia.) is available. (Sleeve screw: SLS-2, sleeve wrench: LW-2)

Applicable Inserts [CP]

Application	Finishing	Finishing	Finishing-Medium	Medium	Finishing-Medium	Low Carbon Steel/ Finishing	Low Carbon Steel/ Finishing-Medium	Cast Iron	Non-ferrous Metals	Hardened Materials
Ref. Page	B58	B58	B58	B58	B58	B58	B58	B58	C25	C14
Insert / Toolholder	PP	GP	HQ	Standard	R/L-Y	XP	XQ	Without Chipbreaker	PCD	CBN
...SCLPR/L2.5 ...SCLPR/L2.5E	CPMT2515..	CPMT2515..	CPMH2515..	CPMH2515..	CPMH2515..	CPMT2515..	-	CPMB2515..	CPMH2515..	CPGB2515..
...SCLPR/L3 ...SCLPR/L3E	CPMT32..	CPMT32..	CPMH32..	CPMH32..	CPMH32..	CPMT32..	CPMT32..	CPMB32..	CPMH32..	CPGB32..

Applicable Inserts [CC]

Application	Minute D.O.C.	Finishing	Finishing	Finishing-Medium	Finishing-Medium	Medium	Finishing-Medium	Finishing	Finishing / Precision	Low Feed
Ref. Page	B52	B52	B53	B53	B53	B53	B52, B53	B55	B54	B55, B56
Insert / Toolholder	CF	GF	PP	GK	HQ	Standard	GQ	R/L-F	R/L-FSF	(E/F)R/L-U
...SCLCR/L1.1 ...SCLCR/L1.1E	CCGT1109..	-	-	-	-	-	-	CCGT1109..	CCET1109..	-
...SCLCR/L2 ...SCLCR/L2E	-	CCGT215..	CCMT215..	CCMT215..	CCMT215..	CCGT215..	CCGT215..	-	-	CCGT215..

Application	Low Feed / Precision	Stainless Steel	Cast Iron	Non-ferrous Metals	Non-ferrous Metals	Non-ferrous Metals	Hardened Materials
Ref. Page	B55	B54	B57	B56	B57	C24	C14
Insert / Toolholder	F R/L-USF	MQ	Without Chipbreaker	AH	A3	PCD	CBN
...SCLCR/L1.1 ...SCLCR/L1.1E	-	-	-	-	-	-	CCMW1109..
...SCLCR/L2 ...SCLCR/L2E	CCET215..	-	CCGW215..	-	-	CCMT215.. CCGW215..	CCMW215..

Recommended Cutting Conditions ➡ **F103~F104**

Applicable Sleeve ➡ **F94~F96**

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