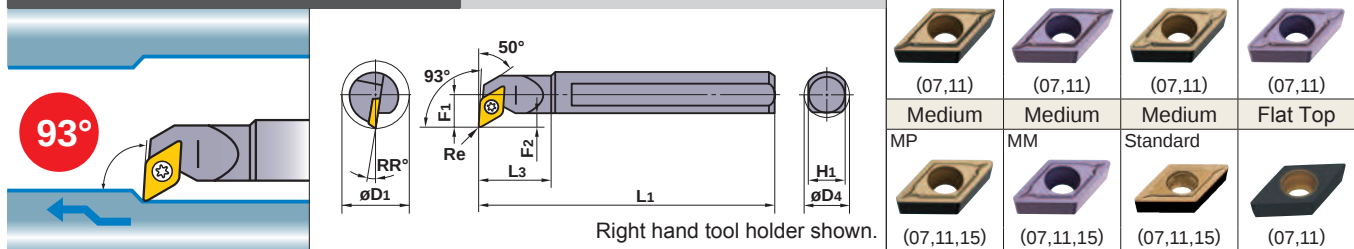


BORING BARS

S TYPE BORING BARS

- ISO standard.
- 7° positive insert.
- Screw-on type.
- l/d is 3 to 5 times the diameter (up to 7 times with the carbide shank).

SDUC

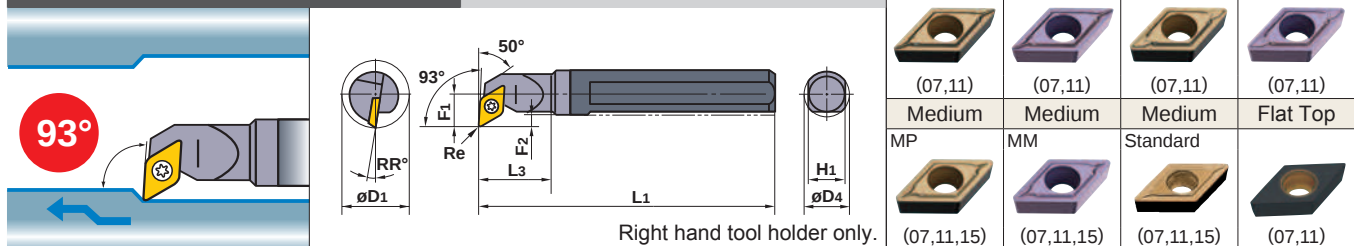
DC $\circ\circ$ inserts

Right hand tool holder shown.

Order Number	Stock		Insert Number	Dimensions (mm)								Min. Cutting Diameter	Standard Corner Radius	★	
	R	L		D4	L1	L3	F1	F2	H1	RR°	D1			Re	
S10HSDUCR/L07	●	●	DCMT DCET DCGT DCMW DCGW NP-DCGW NP-DCMT	0702 ⁰⁰	10	100	16	7	2.4	9	13	13	0.4	TS25	TKY08F
S12KSDUCR/L07	●	●		0702 ⁰⁰	12	125	20	9	3.4	11	10	16	0.4	TS25	TKY08F
S16MSDUCR/L07	●	●		0702 ⁰⁰	16	150	25	11	3.9	14	7	20	0.4	TS25	TKY08F
S20QSDUCR/L11	●	●		11T3 ⁰⁰	20	180	32	13	4.4	18	7	25	0.8	TS4	TKY15F
S25RSDUCR/L15	●	●		1504 ⁰⁰	25	200	40	17	6.9	23	5	32	0.8	TS5	TKY25F
S32SSDUCR/L15	●	●		1504 ⁰⁰	32	250	50	22	8.4	30	5	40	0.8	TS5	TKY25F
S40TSDUCR/L15	●	●		1504 ⁰⁰	40	300	63	27	9.4	37	5	50	0.8	TS5	TKY25F

* Clamp Torque (N • m) : TS25=1.0, TS4=3.5, TS5=7.5

SDUC

Carbide shank DC $\circ\circ$ inserts

Right hand tool holder only.

Order Number	Stock	Insert Number		Dimensions (mm)							Min. Cutting Diameter	Standard Corner Radius	 *	
	R			D4	L1	L3	F1	F2	H1	RR°	D1	Re	Clamp Screw	Wrench
C10KSDUCR07	●	DCMT DCET	0702 $\circ\circ$	10	125	16	7	2.1	9	13	13	0.4	TS25	TKY08F
C12MSDUCR07	●	DCGT DCMW	0702 $\circ\circ$	12	150	20	9	3.1	11	10	16	0.4	TS25	TKY08F
C16RSDUCR07	●	DCGW NP-DCGW	0702 $\circ\circ$	16	200	25	11	3.1	14	7	20	0.4	TS25	TKY08F
C20SSDUCR11	●	NP-DCMT	11T3 $\circ\circ$	20	250	32	13	3.1	18	7	25	0.8	TS4	TKY15F
C25TSDUCR15	●	DCMW DCMT	1504 $\circ\circ$	25	300	40	17	4.9	23	5	32	0.8	TS5	TKY25F

* Clamp Torque (N • m) : TS25=1.0, TS4=3.5, TS5=7.5

(Note 1) Insert photo, letters show chip breaker style, figures show insert dimensions.

(Note 2) When using inserts with right or left hand chip breakers, please use left hand inserts for right hand holders and right hand inserts for left hand holders.

● : Inventory maintained.

DC $\circ\circ$ type inserts > A134—A138

CBN & PCD inserts > B037, B038, B052