

FSDUC		With coolant hole DC $\odot$ inserts										Finish		Finish		Light		Light	
 93°		 Right hand tool holder shown.										FP	FM	LP	LM				
												(07,11)	(07,11)	(07,11)	(07,11)				
												Medium	Medium	PCD	CBN				
												MP	MM	R/L-F					
												(07,11)	(07,11)	(07,11)	(07,11)				
Order Number	Stock		Insert Number	Dimensions (mm)								Min. Cutting Diameter	Standard Corner Radius	Maximum Recommendation I/d Ratio	★				
	R	L		D4	L1	L2	F1	F2	H1	RR°	D1	Re		Clamp Screw	Wrench				
FSDUC1410R/L-07A	●	●	DCMT	0702 $\odot$	10	150	18	8.3	3.3	9	7.5	14	0.4	3.5	TS25	TKY08F			
1612R/L-07A	●	●	DCET	0702 $\odot$	12	150	20	9.3	3.3	11	6	16	0.4	4	TS25	TKY08F			
2016R/L-07A	●	●	DCGT	0702 $\odot$	12	150	20	9.3	3.3	11	6	16	0.4	4	TS25	TKY08F			
2016R/L-07A	●	●	NP-DCMT	0702 $\odot$	16	180	20	11.3	3.3	15	5	20	0.4	5	TS25	TKY08F			
3220R/L-11A	●	●	NP-DCGW	0702 $\odot$	16	180	20	11.3	3.3	15	5	20	0.4	5	TS25	TKY08F			
3220R/L-11A	●	●	BF-DCGT	11T3 $\odot$	20	180	22.5	16.1	6.1	19	5	32	0.8	5	TS43	TKY15F			

★ Clamp Torque (N • m) : TS25=1.0, TS43=3.5

FSDUC_E				Carbide shank with coolant hole								DC $\odot$ inserts				Finish		Finish		Light		Light	
 93°				 Right hand tool holder shown.										FP		FM		LP		LM			
														(07,11)		(07,11)		(07,11)		(07,11)			
														Medium		Medium		PCD		CBN			
														MP		MM		R/L-F					
														(07,11)		(07,11)		(07,11)		(07,11)			
Order Number		Stock		Insert Number		Dimensions (mm)								Min. Cutting Diameter	Standard Corner Radius	Maximum Recom- mendation l/d Ratio	★						
		R	L			D4	L1	L2	F1	F2	H1	RR°	D1	Re		Clamp Screw	Wrench						
FSDUC1410R/L-07E		★	★	DCMT	0702 $\odot$	10	160	16.0	8.3	3.3	9	7.5	14	0.4	7.5	TS25	TKY08F						
1612R/L-07E		★	★	DCET	0702 $\odot$	12	180	17.8	9.3	3.3	11	6.0	16	0.4	8	TS25	TKY08F						
2016R/L-07E		★	★	DCGT	0702 $\odot$	12	180	17.8	9.3	3.3	11	6.0	16	0.4	8	TS25	TKY08F						
2016R/L-07E		★	★	NP-DCMT	0702 $\odot$	16	220	21.8	11.3	3.3	15	5.0	20	0.4	8	TS25	TKY08F						
3220R/L-11E		★	★	NP-DCGW	0702 $\odot$	16	220	21.8	11.3	3.3	15	5.0	20	0.4	8	TS25	TKY08F						
3220R/L-11E		★	★	BF-DCGT	11T3 $\odot$	20	250	24.0	16.1	6.1	19	5.0	32	0.8	8	TS43	TKY15F						

★ Clamp Torque (N • m) : TS25=1.0, TS43=3.5