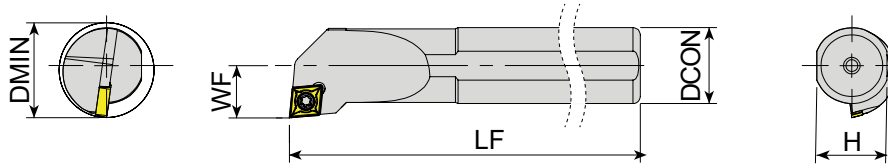


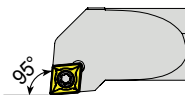
Turning - Holder - Internal

Internal Holders for CC** Insert

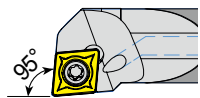


: p. 54 Unit: mm

Series	Designation	EDP 2700.. R L	DMIN	DCON	H	WF	LF	Insert		
●	A08H - SCLCR/L 06	1117 1118	11	08	7.3	6	100	CC0602		
	A10H - SCLCR/L 06	1119 1120	13	10	9	7	100			
	A12H - SCLCR/L 06	1121 1122	16	12	11	9	100			
	S08H - SCLCR/L 06	1133 1134	11	08	7.3	6	100			
	X	S10K - SCLCR/L 06	1135 1136	13	10	9	7		125	
		S12K - SCLCR/L 06	1137 1138	16	12	11	9		125	
		S16P - SCLCR/L 06	1139 1140	20	16	14.8	11		170	
	●	A16M - SCLCR/L 09	1123 1124	20	16	14.8	11		150	CC09T3
		A20P - SCLCR/L 09	1125 1126	25	20	18.3	13		170	
		A25R - SCLCR/L 09	1127 1128	32	25	23	17		200	
A32S - SCLCR/L 09		1129 1130	40	32	30	22	250			
X		S12K - SCLCR/L 09	1141 1142	16	12	11	9	125		
		S16P - SCLCR/L 09	1474 1143	20	16	14.8	11	170		
		S20R - SCLCR/L 09	1144 1145	25	20	18.3	13	200		
		S25S - SCLCR/L 09	1146 1147	32	25	23	17	250		
		S32T - SCLCR/L 09	1148 1149	40	32	30	22	300		
●		A25R - SCLCR/L 12	1131 1132	32	25	23	17	200	CC1204	
	S25S - SCLCR/L 12	1150 1151	32	25	23	17	250			
	X	S32T - SCLCR/L 12	1152 1153	40	32	30	22	300		
		S40U - SCLCR/L 12	1154 1155	50	40	37.5	27	350		
●	E08K - SCLCR/L 06	0325 1156	11	08	7.3	6	125	CC0602		
	E12Q - SCLCR/L 06	1157 1158	16	12	11	9	180			
	●	E16R - SCLCR/L 09	0329 1159	20	16	14.8	11	200	CC09T3	
		E20S - SCLCR/L 09	1160 1161	24	20	18.3	13	250		



..SCLCR/L
(Screw Type 95°)



E..SCLCR/L
(Screw Type 95° Carbide)

Series	Size	Screw	Shim	Shim Screw	Torx Key
..SCLCR/L	..06	Y4008-M2.5x6	-	-	Y80-T08
	..12..09	Y4015-M3.5x8	-	-	Y80-T15
	..16~20..09	Y4015-M3.5x9	-	-	Y80-T15
	..25~32..09	Y4015-M3.5x12	YAACN-2-0001	YAAV-08-M3.5x8	Y80-T15
	..25~32..12	Y4020-M4.5x12	YAACN-2-0003	YAAV-10-M4.5x8	Y80-T20
	..40..12	Y1020-M4.5x16	YAACN-2-0003	YAAV-07-M4.5x13	Y80-T20
E..SCLCR/L	..06	Y4008-M2.5x6	-	-	Y80-T08
	..09	Y4015-M3.5x9	-	-	Y80-T15

Internal Turning Holder Code (Metric)

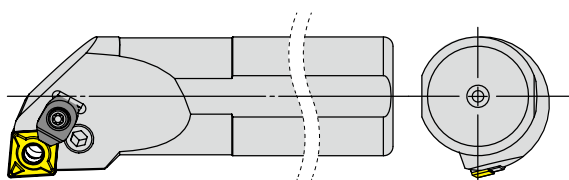
*Metric

1	2	3	4	5	6	7	8	9	10	
A	32	S	-	P	W	L	N	R	12	(C)
Coolant & Material	Shank Diameter (DCON)	Legth (LF)	Clamping System	Insert Shape (1st Letter of Insert)	Tool Style	Insert Clearance (2nd Letter of Insert)	Tool Hand	Insert Size	(Optional Clamp)	

1 - Coolant and Tool Material

Symbol	Internal Coolant	Tool Material
A	O	Steel
S	X	
E	O	Carbide

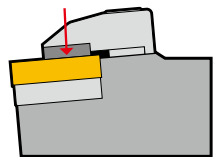
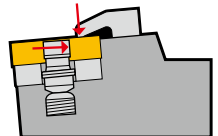
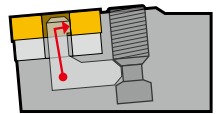
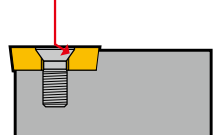
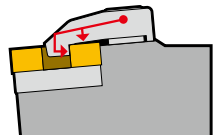
2 - Shank Diameter (DCON)



3 - Length (LF)

Symbol	Length (mm)	Symbol	Length (mm)
E	70	Q	180
F	80	R	200
H	100	S	250
K	125	T	300
M	150	U	350
P	170	V	400

4 - Clamping System

Symbol	System
C	 Top Clamp (No Clamping Hole Insert)
M	 Pin & Top Clamp (Straight Clamping Hole Insert)
P	 Lever Lock (Straight Clamping Hole Insert)
S	 Screw (Screw Clamping Hole Insert)
T (D, A)	 Hole Clamp (Straight Clamping Hole Insert)

Turning - Name Code System

Internal Turning Holder Code (Metric)

*Metric

1	2	3	4	5	6	7	8	9
A	25	R	-	S	C	L	C	09
Coolant & Material	Shank Diameter (DCON)	Length (LF)	Clamping System	Insert Shape (1st Letter of Insert)	Tool Style	Insert Clearance (2nd Letter of Insert)	Tool Hand	Insert Size

6 - Tool Style

Approach Angle (KAPR)	Side Direction	End Direction
75°	Offset Shank	
		K
90°		F
93°	J 	U
	L (Both Direction) 	
107.5°		Q

8 - Hand Direction

Symbol	Hand Direction
R	Right Hand
L	Left Hand
N	Neutral

9 - Insert Size *

Examples	is Compatible with...
PCLNR 2525M 12	CNMG 120408
SCLCR 2020K 09	CCMT 09T308
TWLN 2525M 08	WNMG 080408

* Related to Insert Designation to check compatibility

5, 7 - Insert Compatibility *



* Related to Insert Designation to check compatibility

(10 - Optional Clamp)

Symbol	Optional Clamp
C	Included