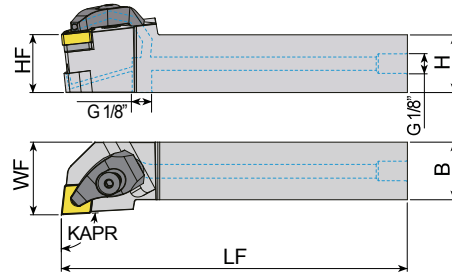


Turning - Holder - External

Double Clamp with Internal coolant type for CN** Insert



* 'C' Letter at Last : Optional Clamp Included

: p. 30

Unit: inch

Series	Designation	EDP 2700.. R L	H (= HF)	B	WF	LF	Insert
DCBNR/L Approach angle 75°	● DCBNR/L 124B - C	2337 2336	0.75	0.75	0.79	4.5	CNMG43
	● DCBNR/L 164D - C	1520 1521	1	1	0.79	6	
	● DCBNR/L 204D - C	1522 1523	1.25	1.25	0.99	6	
DCKNR/L Approach angle 75°	● DCKNR/L 124B - C	2339 2338	0.75	0.75	1	4.5	
	● DCKNR/L 164D - C	1516 1517	1	1	1.25	6	
	● DCKNR/L 204D - C	1518 1519	1.25	1.25	1.5	6	
DCLNR/L Approach angle 95°	● DCLNR/L 164D - C	1502 1503	1	1	1.25	6	CNMG54
	● DCLNR/L 165D - C	1506 1507	1	1	1.25	6	
	● DCLNR/L 204D - C	1504 1505	1.25	1.25	1.5	6	CNMG43
	● DCLNR/L 205D - C	1508 1509	1.25	1.25	1.5	6	CNMG54
	● DCLNR/L 206D - C	1512 1513	1.25	1.25	1.5	6	CNMG64
	● DCLNR/L 245E - C	2342 2340	1.5	1.5	2	7	CNMG54
	● DCLNR/L 246E - C	2343 2341	1.5	1.5	2	7	CNMG64
	● DCLNR/L 124B - C	1500 1501	0.75	0.75	1	4.5	CNMG43

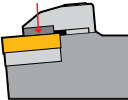
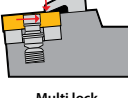
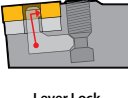
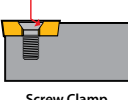
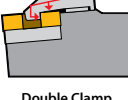
Series	information	Shim	Shim Screw	Clamp	Clamp Screw	Spring	O - RING	Tork Wrench
DC..4	Description	YAACN - 3 - 0001	YAAV - 13 - M5x8	YATKH - 01 - R YATKH - 02 - L	YAKV - 33 - M6x22	YAKY - 01	YAXR - 01	YAAL - 03 - 3
	EDP	18000137	18000163	18000220 18000221	18000222	28000044	18000223	18000061
DC..5	Description	YAACN - 3 - 0002	YAAV - 05 - M6x10	YATKH - 07 - R YATKH - 08 - L	YAKV - 39 - M7x21	YAKY - 02	YAXR - 01	YAAL - 03 - 3
	EDP	18000138	28000046	28000051 28000052	28000056	18000164	18000223	18000061
DC..6	Description	YAACN - 3 - 0003	YAAV - 17 - M6x14	YATKH - 09 - R YATKH - 10 - L	YAKV - 39 - M7x21	YAKY - 02	YAXR - 01	YAAL - 03 - 3
	EDP	18000139	28000057	28000053 28000054	28000056	18000164	18000223	18000061

External Turning Holder Code (Inch)

*Inch

1	2	3	4	5	6	7	8
M	C	L	N	R	12	4	B
Clamping System	Insert Shape (1st Letter of Insert)	Tool Style	Insert Clearance (2nd Letter of Insert)	Tool Hand	Shank Width(B) & Height(H)	Insert Size	Length (LF)

1 - Clamping System

Symbol	System
C	 Top Clamp (No Clamping Hole Insert)
M	 Multi lock (Straight Clamping Hole Insert)
P	 Lever Lock (Straight Clamping Hole Insert)
S	 Screw Clamp (Screw Clamping Hole Insert)
D (T)	 Double Clamp (Straight Clamping Hole Insert)

2, 4 — Insert Compatibility *



* Related to Insert Designation to check compatibility

3 - Tool Style

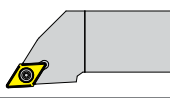
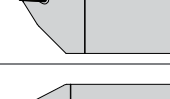
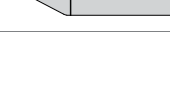
Approach Angle (KAPR)	Side Direction		End Direction
	Straight Shank	Offset Shank	
45°	D 	S 	
60°		T 	
62.5°	N 		
72.5°	V 		
75°	B 	K 	
90°	A 	G 	F 
93°		J 	U 
95°		L (Both Directions) 	
107.5°		H 	

External Turning Holder Code (Inch)

*Inch

1	2	3	4	5	6	7	8
M	W	L	N	R	16	3	D
Clamping System	Insert Shape (1st Letter of Insert)	Tool Style	Insert Clearance (2nd Letter of Insert)	Tool Hand	Shank Width(B) & Height(H)	Insert Size	Length (LF)

5 - Hand Direction

Symbol	Hand Direction
R	Right Hand 
L	Left Hand 
N	Neutral 

7 - Insert Size *

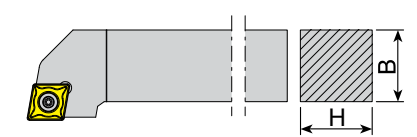
Example	is Compatible with...
MCLNR 12 4B	CNMG432
MTJNR 16 3B	TNMG331

* Related to Insert Designation to check compatibility

8 - Length (LF)

Symbol	Length (Inch)	Symbol	Length (Inch)
A	4.000	M	4.000
B	4.500	N	4.500
C	5.000	P	5.000
D	6.000	R	6.000
E	7.000	S	7.000
F	8.000	T	8.000
G	5.500	U	5.500
H	5.625	V	3.500
J	5.300	W	3.500
K	14.000	Y	3.750
L	6.800	X	Special

6 - Shank Height (H) Shank Width (B)



Number	Hight (H)	Width (B)	Number	Hight (H)	Width (B)
10	.625	.625	06	.375	.375
12	.75	.75	05	.3125	.3125
16	1.00	1.00	64	.75	1.00
20	1.25	1.25	66	1.75	1.50
24	1.50	1.50	85	1.00	1.25
32	2.00	2.00	86	1.00	1.50
08	.50	.50	91	1.25	1.50