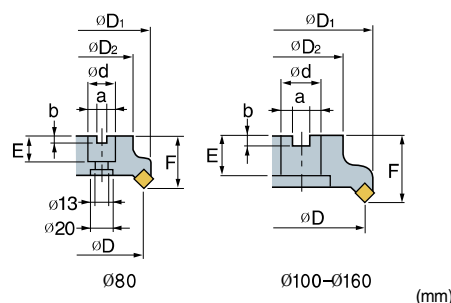
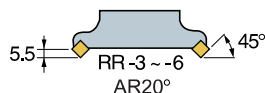


EK(EKM)



Designation	Stock	Ø D	Ø D ₁	Ø D ₂	Ø d	a	b	E	F	
EK 4040R	(●)	40	57	36	15.875(16)	8.4	5.6	18(20)	40	3
(EKM) 4050R	● (●)	50	67	44	22.225(22)	10.4	6.3	20	40	4
4063R	(●)	63	80	50	25.4(22)	9.5(10.4)	6.0(6.3)	25(20)	45	4
4080R	(●)	80	97	54	25.4(27)	9.5(12.4)	6.0(7)	25(22)	50	5
4100R	● (●)	100	117	65	31.75(32)	12.7(14.4)	8.0	32(28)	50	6
4125R	(●)	125	140	85	38.1(40)	15.9(16.4)	10(9)	38(30)	63	7
4160R	(●)	160	177	105	38.1(40)	15.9(16.4)	10(9)	38(30)	63	9

● : Stock Item ○ : Under preparing for stock

Available Insert

SECA	Designation	Coated carbide						Cermet		Uncoated carbide			
		NCM325	NCM335	PC130	PC230	PC215K		CN20	CN30	ST30A	ST20	G10	H01
	SECA 1204AFTN			●	●				●				

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Parts

Screw	Wrench	
 FTNC 04511 *FTNC 04509	 TW20S	

* For Ø40~Ø50

Recommended cutting condition

Work piece	Cutting Condition		Grade
	V(m/min)	f(mm/tooth)	
P	125 ~ 200	0.1 ~ 0.3	CN30
M	125 ~ 200	0.1 ~ 0.3	CN30
K	100 ~ 250	0.1 ~ 0.3	G10