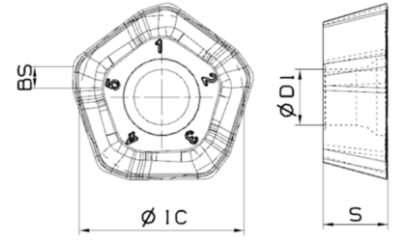
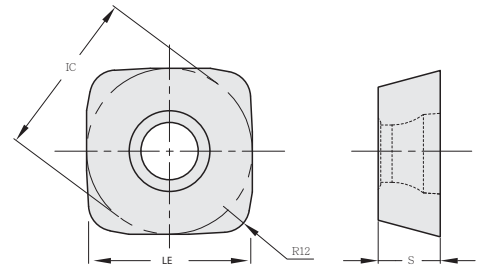


## High Feed Milling Inserts



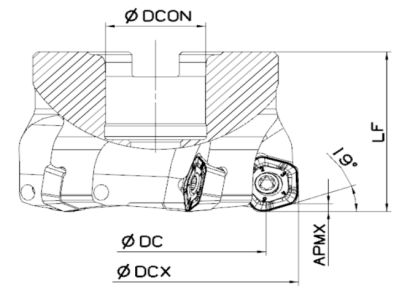
Insert Shape	Type	Dimensions(mm)				Grade					
		IC	S	D1	BS	PA315	PA215	PA202	PA300	PA325	M252
	PDMT1305ZDSR-SAM	13.0	5.1	4.4	1.7	●	●	●	▲		
	LNMU0303ZER-MJ	5.99	4.29	2.9	1.2	●	●	●	▲		




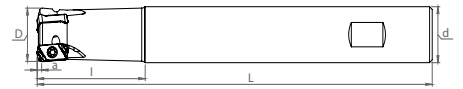
Insert Shape	Type	Dimensions(mm)						Grade					
		IC	LE	D1	S	RE	$\alpha$	PA315	PA215	PA202	PA300	M250	M350
	SDMT09T312-PM	8.525	9.525	4	3.97	1.2	15°	▲	●	●	●	●	●
	SDMT120412-PM	12.7	12.7	4.4	4.76	2	15°	▲	●	●	●	●	●




▲ Featured grade ● Optional grade

## High Feed Milling

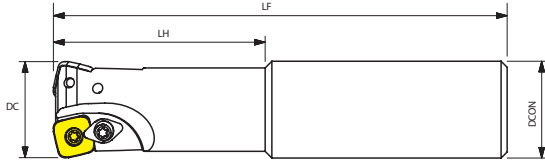



Type	Edge	DC	DCX	LF	DCON	APMX	Weight	Inter Face
	HM192-A22-63-5-PD13	5	48.7	63	40	22	1.9	A
	HM192-A27-80-6-PD13	6	65.7	80	50	27	1.9	A
	HM192-B32-100-7-PD13	7	85.7	100	50	32	1.9	B
	HM192-B40-125-8-PD13	8	110.7	125	63	40	1.9	B



CODE	DIMENSION (mm)						INSERT	SPARE PARTS	
EXN03	D	d	Z	L	l	a		Clamp Screw	Allen Key
EXN03R016M16.0-02-150L	16	16	2	150	40	1			
EXN03R020M20.0-03-150L	20	20	3	150	40	1	LNMU 0303..	M2.5x6-	T08
EXN03R025M25.0-04-200L	25	25	4	200	40	1			
EXN03R032M32.0-05-200L	32	32	5	200	40	1			

## High Feed Milling

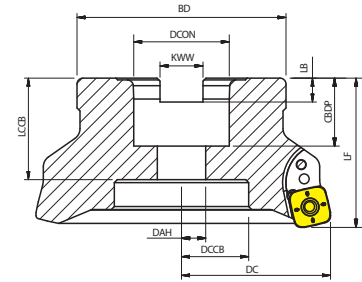



Type	Edge	DC	LH	LF	DCON	APMX	Weight	Inter Face
	HM101-P25-25-2-SD09-140	2	25	60	140	25	0.5	P
	HM101-P32-32-3-SD09-150	3	32	70	150	32	0.8	P
	HM101-P32-35-3-SD09-150	3	35	50	150	32	0.8	P
	HM101-P32-32-2-SD12-150	2	32	70	150	32	0.8	P
	HM101-P32-40-3-SD12-150	3	40	50	150	32	1.3	P

## Accessories

Applicable Insert	Insert Screw	Screw Clamp	Pressing Plate	Wrench
SDMT09T3-OPM <b>P142</b>	TL60 M3.5×8	L60 M4×10	WD204	T10/T15
SDMT1204-OPM <b>P142</b>	TL60 M4×10			T15

## High Feed Milling



Type	Edge	DC	LF	DCON	CBDP	LCCB	DAH	DCCB	BD	KWW	L8	APMX	Weight	Inter Face
	HM101-A22-50-4-SD09	4	50	40	22	20	11		40	10.4	6.3		0.3	A
	HM101-A22-63-6-SD09	6	63	50	22	20	11		50	10.4	6.3		0.5	A
	HM101-A27-63-6-SD09	6	63	50	27	22	13		50	12.4	7		0.6	A
	HM101-A22-63-5-SD12	5	63	50	22	20	11		50	10.4	6.3		0.5	A
	HM101-A27-63-5-SD12	5	63	50	27	22	13		50	12.4	7		0.6	A
	HM101-A27-80-5-SD12	5	80	50	27	22	13		60	12.4	7		0.9	A
	HM101-A32-100-6-SD12	6	100	50	32		28		45	70	14.4	8		1.8

## Accessories

Applicable Insert	Insert Screw	Screw Clamp	Pressing Plate	Wrench
SDMT09T3-OPM <b>P142</b>	TL60 M3.5×8	L60 M4×10	WD204	T10/T15
SDMT1204-OPM <b>P142</b>	TL60 M4×10			T15