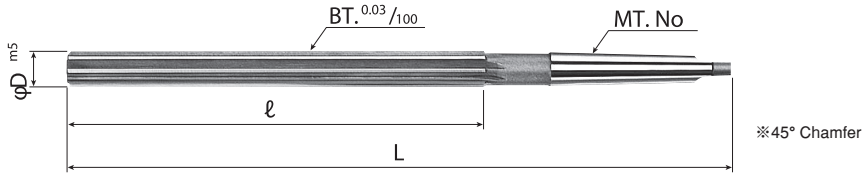


## แม่ขี้นรีมเมอร์ยาว

### LONG MACHINE REAMERS



Straight

- Wide variety of flute lengths
- Ideal for deep hole work
- Uses MCO material (Cobalt high-speed steel)

Carbide

คาร์ไบด์

HSS

ไฮสปีด

Spiral Flute

ขี้้นเกลียว

Straight Flute

ขี้้นตรง

Helical Flute

ขี้้นเกลียว

#### Flute length 150mm

Order No.	Diameter	Shank No.	Size		
			Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR150x050	5.0	MT1	150	240	6
LMR150x055	5.5	MT1	150	240	6
LMR150x060	6.0	MT1	150	240	6
LMR150x065	6.5	MT1	150	240	6
LMR150x070	7.0	MT1	150	240	6
LMR150x075	7.5	MT1	150	240	6
LMR150x080	8.0	MT1	150	240	6
LMR150x085	8.5	MT1	150	240	6
LMR150x090	9.0	MT1	150	240	6
LMR150x095	9.5	MT1	150	240	6
LMR150x100	10.0	MT1	150	240	6
LMR150x105	10.5	MT1	150	240	6
LMR150x110	11.0	MT1	150	240	6
LMR150x115	11.5	MT1	150	240	6
LMR150x120	12.0	MT1	150	240	6
LMR150x125	12.5	MT1	150	240	6
LMR150x130	13.0	MT1	150	240	8
LMR150x135	13.5	MT1	150	240	8
LMR150x140	14.0	MT1	150	240	8
LMR150x145	14.5	MT2	150	280	8
LMR150x150	15.0	MT2	150	280	8
LMR150x155	15.5	MT2	150	280	8
LMR150x160	16.0	MT2	150	280	8

#### Flute length 200mm

Order No.	Diameter	Shank No.	Size		
			Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR200x080	8.0	MT1	200	290	6
LMR200x085	8.5	MT1	200	290	6
LMR200x090	9.0	MT1	200	290	6
LMR200x095	9.5	MT1	200	290	6
LMR200x100	10.0	MT1	200	290	6
LMR200x105	10.5	MT1	200	290	6
LMR200v110	11.0	MT1	200	290	6
LMR200x115	11.5	MT1	200	290	6
LMR200x120	12.0	MT1	200	290	6
LMR200x125	12.5	MT1	200	290	6
LMR200x130	13.0	MT1	200	290	8
LMR200x135	13.5	MT1	200	290	8
LMR200x140	14.0	MT1	200	290	8
LMR200x145	14.5	MT2	200	330	8
LMR200x150	15.0	MT2	200	330	8
LMR200x155	15.5	MT2	200	330	8
LMR200x160	16.0	MT2	200	330	8
LMR200x165	16.5	MT2	200	330	8
LMR200x170	17.0	MT2	200	330	8
LMR200x175	17.5	MT2	200	330	8
LMR200x180	18.0	MT2	200	330	8
LMR200x185	18.5	MT2	200	330	8
LMR200x190	19.0	MT2	200	330	8
LMR200x195	19.5	MT2	200	330	8
LMR200x200	20.0	MT2	200	330	8
LMR200x205	20.5	MT2	200	330	8
LMR200x210	21.0	MT2	200	330	8
LMR200x215	21.5	MT2	200	330	8
LMR200x220	22.0	MT2	200	330	8
LMR200x225	22.5	MT2	200	330	8
LMR200x230	23.0	MT2	200	330	8
LMR200x235	23.5	MT3	200	349	8
LMR200x240	24.0	MT3	200	349	8
LMR200x245	24.5	MT3	200	349	8
LMR200x250	25.0	MT3	200	349	8
LMR200x260	26.0	MT3	200	349	10
LMR200x270	27.0	MT3	200	349	10
LMR200x280	28.0	MT3	200	349	10
LMR200x290	29.0	MT3	200	349	10
LMR200x300	30.0	MT3	200	349	10

# REAMER

รีมเมอร์



Taper Shank  
ก้านตลับ

## Flute length 250mm

Order No.	Size				
	Diameter	Shank No.	Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR250x100	10.0	MT1	250	340	6
LMR250x110	11.0	MT1	250	340	6
LMR250x120	12.0	MT1	250	340	6
LMR250x130	13.0	MT1	250	340	8
LMR250x140	14.0	MT1	250	340	8
LMR250x145	14.5	MT2	250	380	8
LMR250x150	15.0	MT2	250	380	8
LMR250x155	5.5	MT2	250	380	8
LMR250x160	16.0	MT2	250	380	8
LMR250x165	6.5	MT2	250	380	8
LMR250x170	17.0	MT2	250	380	8
LMR250x175	17.5	MT2	250	380	8
LMR250x180	18.0	MT2	250	380	8
LMR250x185	18.5	MT2	250	380	8
LMR250x190	19.0	MT2	250	380	8
LMR250x195	19.5	MT2	250	380	8
LMR250x200	20.0	MT2	250	380	8
LMR250x205	20.5	MT2	250	380	8
LMR250x210	21.0	MT2	250	380	8
LMR250x215	21.5	MT2	250	380	8
LMR250x220	22.0	MT2	250	380	8
LMR250x225	22.5	MT2	250	380	8
LMR250x230	23.0	MT2	250	380	8
LMR250x235	23.5	MT3	250	399	8
LMR250x240	24.0	MT3	250	399	8
LMR250x245	24.5	MT3	250	399	8
LMR250x250	25.0	MT3	250	399	8
LMR250x260	26.0	MT3	250	399	10
LMR250x270	27.0	MT3	250	399	10
LMR250x280	28.0	MT3	250	399	10
LMR250x290	29.0	MT3	250	399	10
LMR250x300	30.0	MT3	250	399	10
LMR250x310	31.0	MT3	250	399	10
LMR250x320	32.0	MT3	250	399	10
LMR250x330	33.0	MT4	250	424	10
LMR250x340	34.0	MT4	250	424	10
LMR250x350	35.0	MT4	250	424	10
LMR250x360	36.0	MT4	250	424	10
LMR250x370	37.0	MT4	250	424	10
LMR250x380	38.0	MT4	250	424	10
LMR250x390	39.0	MT4	250	424	12
LMR250x400	40.0	MT4	250	424	12

## Flute length 400mm

Order No.	Size				
	Diameter	Shank No.	Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR400x240	24.0	MT3	400	549	8
LMR400x250	25.0	MT3	400	549	8
LMR400x260	26.0	MT3	400	549	10
LMR400x270	27.0	MT3	400	549	10
LMR400x280	28.0	MT3	400	549	10
LMR400x290	29.0	MT3	400	549	10
LMR400x300	30.0	MT3	400	549	10
LMR400x310	31.0	MT3	400	549	10
LMR400x320	32.0	MT3	400	549	10
LMR400x330	33.0	MT4	400	574	10
LMR400x340	34.0	MT4	400	574	10
LMR400x350	35.0	MT4	400	574	10
LMR400x360	36.0	MT4	400	574	10
LMR400x370	37.0	MT4	400	574	10
LMR400x380	38.0	MT4	400	574	10
LMR400x390	39.0	MT4	400	574	12
LMR400x400	40.0	MT4	400	574	12

## Flute length 300mm

Order No.	Size				
	Diameter	Shank No.	Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR300x120	12.0	MT1	300	390	6
LMR300x130	13.0	MT1	300	390	8
LMR300x140	14.0	MT1	300	390	8
LMR300x150	15.0	MT2	300	430	8
LMR300x155	15.5	MT2	300	430	8
LMR300x160	16.0	MT2	300	430	8
LMR300x165	16.5	MT2	300	430	8
LMR300x170	17.0	MT2	300	430	8
LMR300x175	17.5	MT2	300	430	8
LMR300x180	18.0	MT2	300	430	8
LMR300x185	18.5	MT2	300	430	8
LMR300x190	19.0	MT2	300	430	8
LMR300x195	19.5	MT2	300	430	8
LMR300x200	20.0	MT2	300	430	8
LMR300x205	20.5	MT2	300	430	8
LMR300x210	21.0	MT2	300	430	8
LMR300x215	21.5	MT2	300	430	8
LMR300x220	22.0	MT2	300	430	8
LMR300x225	22.5	MT2	300	430	8
LMR300x230	23.0	MT2	300	430	8
LMR300x235	23.5	MT3	300	449	8
LMR300x240	24.0	MT3	300	449	8
LMR300x245	24.5	MT3	300	449	8
LMR300x250	25.0	MT3	300	449	8
LMR300x260	26.0	MT3	300	449	10
LMR300x270	27.0	MT3	300	449	10
LMR300x280	28.0	MT3	300	449	10
LMR300x290	29.0	MT3	300	449	10
LMR300x300	30.0	MT3	300	449	10
LMR300x310	31.0	MT3	300	449	10
LMR300x320	32.0	MT3	300	449	10
LMR300x330	33.0	MT4	300	474	10
LMR300x340	34.0	MT4	300	474	10
LMR300x350	35.0	MT4	300	474	10
LMR300x360	36.0	MT4	300	474	10
LMR300x370	37.0	MT4	300	474	10
LMR300x380	38.0	MT4	300	474	10
LMR300x390	39.0	MT4	300	474	10
LMR300x400	40.0	MT4	300	474	10

Order No.	Size				
	Diameter	Shank No.	Flute Length	Overall Length	Number of teeth
	D		ℓ	L	NT
LMR400x410	41.0	MT4	400	574	12
LMR400x420	42.0	MT4	400	574	12
LMR400x430	43.0	MT4	400	574	12
LMR400x440	44.0	MT4	400	574	12
LMR400x450	45.0	MT4	400	574	12
LMR400x460	46.0	MT4	400	574	12
LMR400x470	47.0	MT4	400	574	12
LMR400x480	48.0	MT4	400	574	12
LMR400x490	49.0	MT5	400	606	12
LMR400x500	50.0	MT5	400	606	12