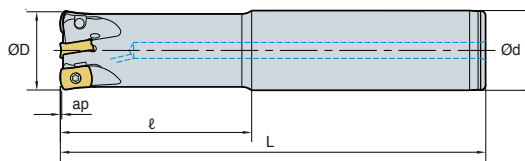


HFMDS-LN04 **new**

• AR: $-8^{\circ} \sim -7^{\circ}$
• RR: $-19^{\circ} \sim -15^{\circ}$

(mm)

Designation		ØD	Ød	ℓ	L	ap	
HFMDS 008NR-1C08-080-LN04	1	8	8	20	80	0.4	0.03
008NR-1C10-100-LN04	1	8	10	20	100	0.4	0.05
010NR-2C08-080-LN04	2	10	8	20	80	0.4	0.03
010NR-2C10-100-LN04	2	10	10	20	100	0.4	0.06
010NR-2C10-150-LN04	2	10	10	40	150	0.4	0.08
011NR-2C10-100-LN04	2	11	10	20	100	0.5	0.06
011NR-2C10-150-LN04	2	11	10	20	150	0.5	0.09
008R-1C08-080-LN04	1	8	8	20	80	0.5	0.02
008R-1C10-100-LN04	1	8	10	20	100	0.5	0.05
010R-2C08-080-LN04	2	10	8	20	80	0.4	0.03
010R-2C10-080-LN04	2	10	10	35	80	0.4	0.05
010R-2C10-100-LN04	2	10	10	20	100	0.4	0.05
010R-2C10-150-LN04	2	10	10	40	150	0.4	0.07
011R-2C10-100-LN04	2	11	10	20	100	0.5	0.05
011R-2C10-150-LN04	2	11	10	20	150	0.5	0.08
012R-3C12-100-LN04	3	12	12	50	100	0.5	0.07
012R-3C12-105-LN04	3	12	12	20	105	0.5	0.07
012R-3C12-150-LN04	3	12	12	40	150	0.5	0.11

Available inserts

LNMX-ML

LNMX-MM



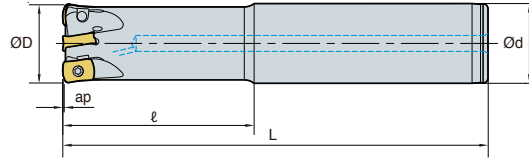
Designation		Cermet		Coated												Uncoated		page	
		CN2500	CN30	NC5330	NCM325	NCM335	NCM535	NCM545	PC2505	PC2510	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A		H01
LNMX	040205R-ML														●	●			E12
	040205R-MM									●	●				●	●			

Parts

Specification		
Ø8~Ø12	FTKA01844-A	TW06S-A

Available inserts E12

HFMDS-LN04 new



• AR: -8°
• RR: -14°~13°

(mm)

Designation		ØD	Ød	ℓ	L	ap	
HFMDS 013R-3C12-100-LN04	3	13	12	20	100	0.5	0.08
013R-3C12-120-LN04	3	13	12	20	120	0.5	0.09
013R-3C12-150-LN04	3	13	12	20	150	0.5	0.12
016R-4C16-100-LN04	4	16	16	50	100	0.5	0.13
016R-4C16-120-LN04	4	16	16	70	120	0.5	0.20
016R-4C16-150-LN04	4	16	16	80	150	0.5	0.20
016R-4C16-200-LN04	4	16	16	120	200	0.5	0.26
017R-4C16-100-LN04	4	17	16	20	100	0.5	0.14
017R-4C16-150-LN04	4	17	16	20	150	0.5	0.20
017R-4C16-200-LN04	4	17	16	20	200	0.5	0.29
020R-5C20-100-LN04	5	20	20	20	100	0.5	0.22
020R-5C20-150-LN04	5	20	20	40	150	0.5	0.30
020R-5C20-200-LN04	5	20	20	80	200	0.5	0.40
021R-5C20-100-LN04	5	21	20	20	100	0.5	0.22
021R-5C20-150-LN04	5	21	20	20	150	0.5	0.30
021R-5C20-200-LN04	5	21	20	20	200	0.5	0.46

Available inserts

LNMX-ML

LNMX-MM



Designation		Cermet		Coated												Uncoated		page	
		CN2500	CN30	NC5330	NCM325	NCM335	NCM535	NCM545	PC2505	PC2510	PC3700	PC6510	PC9530	PC9540	PC5300	PC5400	ST30A		H01
LNMX	040205R-ML														●	●			E12
	040205R-MM								●	●					●	●			

Parts

Specification		
Ø13~Ø21	FTKA01844-A	TW06S-A

Available inserts E12



E

Milling