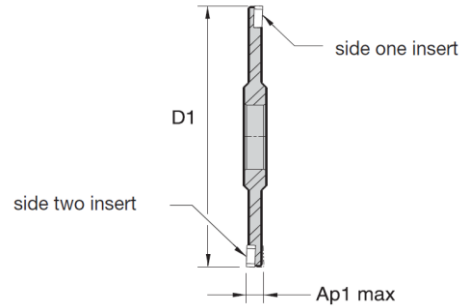


LN Slotting Cutter Widths: Adjust Width by Changing Inserts and Screws • Arbour Mount

- Cutting width of this unique LNEx insert style for narrow slotting cutters can be adjusted.
- The width can be increased in increments of 0,5mm or 1mm.
- Refer to the insert combination in the table below for insert and screw selection.



catalogue number	D1	Ap1 max	Side one		Side two	
			Insert thickness	Insert screw	Insert thickness	Insert screw
80F08NS90LN12NO6	80	6,0	S3,5mm	MS1281	S3,5mm	MS1281
80F08NS90LN12NO6	80	6,5	S3,5mm	MS1281	S4,0mm	MS2267*
80F08NS90LN12NO6	80	7,0	S4,0mm	MS2267*	S4,0mm	MS2267*
80F08NS90LN12NO8	80	8,0	S4,5mm	MS1282	S4,5mm	MS1282
80F08NS90LN12NO8	80	8,5	S4,5mm	MS1282	S5,0mm	MS1283*
80F08NS90LN12NO8	80	9,0	S5,0mm	MS1283*	S5,0mm	MS1283*
100G10NS90LN12NO6	100	6,0	S3,5mm	MS1281	S3,5mm	MS1281
100G10NS90LN12NO6	100	6,5	S3,5mm	MS1281	S4,0mm	MS2267*
100G10NS90LN12NO6	100	7,0	S4,0mm	MS2267*	S4,0mm	MS2267*
100G10NS90LN12NO8	100	8,0	S4,5mm	MS1282	S4,5mm	MS1282
100G10NS90LN12NO8	100	8,5	S4,5mm	MS1282	S5,0mm	MS1283*
100G10NS90LN12NO8	100	9,0	S5,0mm	MS1283*	S5,0mm	MS1283*
125H12NS90LN12NO6	125	6,0	S3,5mm	MS1281	S3,5mm	MS1281
125H12NS90LN12NO6	125	6,5	S3,5mm	MS1281	S4,0mm	MS2267*
125H12NS90LN12NO6	125	7,0	S4,0mm	MS2267*	S4,0mm	MS2267*
125H12NS90LN12N10	125	10,0	S4,5mm	MS1282	S4,5mm	MS1282
125H12NS90LN12N10	125	10,5	S4,5mm	MS1282	S5,0mm	MS1283*
125H12NS90LN12N10	125	11,0	S5,0mm	MS1283*	S5,0mm	MS1283*
160H16NS90LN12NO6	160	6,0	S3,5mm	MS1281	S3,5mm	MS1281
160H16NS90LN12NO6	160	6,5	S3,5mm	MS1281	S4,0mm	MS2267*
160H16NS90LN12NO6	160	7,0	S4,0mm	MS2267*	S4,0mm	MS2267*
160H16NS90LN12NO8	160	8,0	S4,5mm	MS1282	S4,5mm	MS1282
160H16NS90LN12NO8	160	8,5	S4,5mm	MS1282	S5,0mm	MS1283*
160H16NS90LN12NO8	160	9,0	S5,0mm	MS1283*	S5,0mm	MS1283*
160H15NS90LN12N10	160	10,0	S4,5mm	MS1282	S4,5mm	MS1282
160H15NS90LN12N10	160	10,5	S4,5mm	MS1282	S5,0mm	MS1283*
160H15NS90LN12N10	160	11,0	S5,0mm	MS1283*	S5,0mm	MS1283*
160H15NS90LN12N12	160	12,0	S5,5mm	MS1284	S5,5mm	MS1284
160H15NS90LN12N12	160	12,5	S5,5mm	MS1284	S6,0mm	MS1285*
160H15NS90LN12N12	160	13,0	S6,0mm	MS1285*	S6,0mm	MS1285*
200J18NS90LN12NO6	200	6,0	S3,5mm	MS1281	S3,5mm	MS1281
200J18NS90LN12NO6	200	6,5	S3,5mm	MS1281	S4,0mm	MS2267*
200J18NS90LN12NO6	200	7,0	S4,0mm	MS2267*	S4,0mm	MS2267*
200J18NS90LN12NO8	200	8,0	S4,5mm	MS1282	S4,5mm	MS1282
200J18NS90LN12NO8	200	8,5	S4,5mm	MS1282	S5,0mm	MS1283*
200J18NS90LN12NO8	200	9,0	S5,0mm	MS1283*	S5,0mm	MS1283*
200J18NS90LN12N10	200	10,0	S4,5mm	MS1282	S4,5mm	MS1282
200J18NS90LN12N10	200	10,5	S4,5mm	MS1282	S5,0mm	MS1283*
200J18NS90LN12N10	200	11,0	S5,0mm	MS1283*	S5,0mm	MS1283*
200J18NS90LN12N12	200	12,0	S5,5mm	MS1284	S5,5mm	MS1284
200J18NS90LN12N12	200	12,5	S5,5mm	MS1284	S6,0mm	MS1285*
200J18NS90LN12N12	200	13,0	S6,0mm	MS1285*	S6,0mm	MS1285*
200J18NS90LN12N12	200	12,0	S5,5mm	MS1284	S5,5mm	MS1284
200J18NS90LN12N12	200	12,5	S5,5mm	MS1284	S6,0mm	MS1285*
200J18NS90LN12N12	200	13,0	S6,0mm	MS1285*	S6,0mm	MS1285*

*) When changing to a wider insert thickness, use the necessary longer screw; see chart for detail.

NOTE: When cutters have 3 rows of inserts, the above table only refers to the outer insert on both sides of the cutter.

When using inserts with a radius of 2,40mm or greater there is a need to modify the insert pocket; modify to 2.50 x 45° chamfer.