

ECON LN MILLING CUTTERS



COMPLETE
METALWORKING
SOLUTIONS

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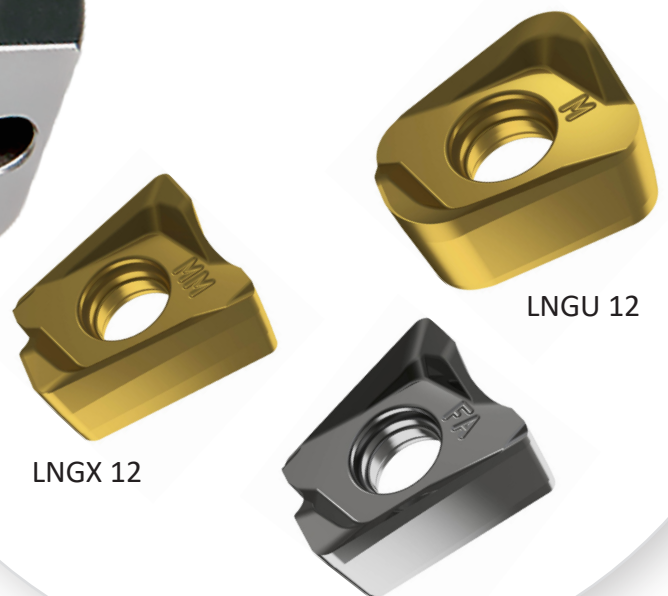
Experience the cost effective reliability and high quality finish of the Econ LN

Pramet Econ LN square shoulder milling cutter from Dormer Pramet. Its positive axial geometry allows for lower cutting forces and smoother machining.



Inserts Assortment:

- Positive Insert Geometry
- Inclined Cutting Edges
- PVD and CVD Grades Available

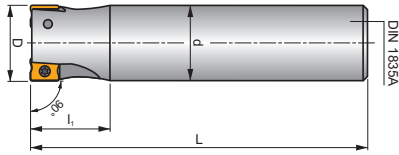


LNGX 12

LNGU 12

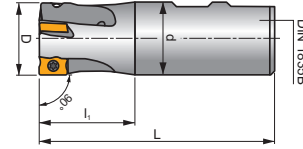
LNGX 12-FA

Universal 90° cutter designed for multi-purpose operations including face milling, shoulder milling, and slotting



Cylindrical

ISO Code	EDP#	D	L	l1	d	# of Inserts
100A2R134C100-ISLN12-C	6792996	1.000	6.693	1.340	1.000	2
100A2R315C100-ISLN12-C	6792998	1.000	6.693	3.150	1.000	2
125A2R134C125-ISLN12-C	6792999	1.250	7.677	1.340	1.250	2
125A2R354C125-ISLN12-C	6793011	1.250	7.677	3.543	1.250	2

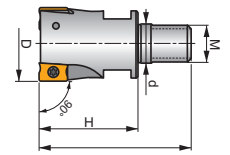


Weldon

ISO Code	EDP#	D	L	l1	d	# of Inserts
100A2R128W100-ISLN12-C	6792995	1.000	3.819	1.280	1.000	2
125A3R150W125-ISLN12-C	6793012	1.250	4.039	1.500	1.250	3
150A4R160W125-ISLN12-C	6793016	1.500	4.389	1.600	1.250	4

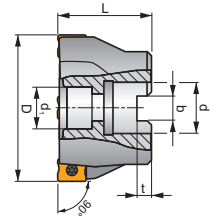
Modular

ISO Code	EDP#	D	L	H	d	# of Inserts
100A2R138M12-ISLN12-C	6792997	1.000	2.244	1.378	.492	2
125A2R169M16-ISLN12-C	6793010	1.250	2.598	1.693	.669	2
125A3R169M16-ISLN12-C	6793013	1.250	2.598	1.693	.669	3
150A3R169M16-ISLN12-C	6793015	1.500	2.598	1.693	.669	3



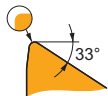
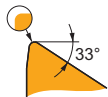
Arbor Mount

ISO Code	EDP#	D	d	d1	L	b	t	# of Inserts
150A04R-IS90LN12-C	6793014	1.500	.500	.433	1.575	.258	.165	4
200A04R-IS90LN12-C	6793017	2.000	.750	.630	1.575	.321	.193	4
200A05R-IS90LN12-C	6793018	2.000	.750	.630	1.575	.321	.193	5
250A04R-IS90LN12-C	6793019	2.500	.750	.630	1.575	.321	.193	4
250A06R-IS90LN12-C	6793020	2.500	.750	.630	1.575	.321	.193	6
300A05R-IS90LN12-C	6793021	3.000	1.000	.827	1.969	.382	.224	5
300A07R-IS90LN12-C	6793022	3.000	1.000	.827	1.969	.382	.224	7
400A06R-IS90LN12-C	6793023	4.000	1.500	1.260	1.969	.630	.382	6
400A08R-IS90LN12-C	6793024	4.000	1.500	1.260	1.969	.630	.382	8
500A07R-IS90LN12-C	6793025	5.000	1.500	1.260	2.480	.630	.382	7
500A09R-IS90LN12-C	6793026	5.000	1.500	1.260	2.480	.630	.382	9

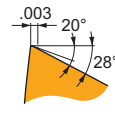
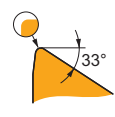
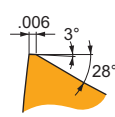


LNGX 12

ANSI	P	M	K	S	r _c
M8330	■	■	■		.016
M8340	■	■	■		.016
8215	■	■	■		.016
M8310	■	■	■		.031
M8330	■	■	■		.031
M8340	■	■	■		.031
8215	■	■	■		.031
M8340	■		■		.016
M8330	■		■		.016
M9315	■		■		.031
M9325	■		■		.031
M9340	■		■		.031
M8310	■		■		.031
M8330	■		■		.031
M8340	■		■		.031
8215	■		■		.031
M8330	■		■		.039
M8340	■		■		.039
M8330	■		■		.047
M8340	■		■		.047
M8330	■		■		.063
M8340	■		■		.063
M8310	■		■		.079
M8330	■		■		.079
M8340	■		■		.079



ANSI	P	M	K	S	r _c
M5315	■		■		.031
M9315	■		■		.031
M9325	■		■		.031
M9340	■		■		.031
M8310	■		■		.031
M8330	■		■		.031
M8340	■		■		.031
8215	■		■		.031
M9325	■		■		.063
M8330	■		■		.063
M8340	■		■		.063
8215	■		■		.063
M9340	■	■	■	■	.016
M6330	■	■	■	■	.016
M8340	■	■	■	■	.016
M9340	■	■	■	■	.031
M6330	■	■	■	■	.031
M8340	■	■	■	■	.031
M9340	■	■	■	■	.031
M6330	■	■	■	■	.031
M8340	■	■	■	■	.031
M8345	■	■	■	■	.031



Main Application
 Secondary Application

LNGU 12 and LNGX 12-FA also available