



LIMITED TIME SPECIAL PRICING!

WXL END MILL PROMOTION

Now Through September 30, 2019



SPECIAL PRICING On WXL Ball Nose End Mills

For a limited time, buy WXL ball nose end mills (List 3710) at special pricing.
No limit on the number of end mills per order.

Product details & availability: www.osgtool.com/3710

Promo Code:
2019WXL

Must reference promo codes on all orders. Cannot be combined with other promotions. For EDI orders, please contact OSG customer service at 1-800-263-4861.
Special pricing applies to list 3710 only.

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Special List 3710 Pricing

List 3710

WXL-EBD, 2 Flute, Regular Length, Ball End



SPEED FEED P991	CARBIDE	WXL	REG	30°	SHANK h6
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Radius Tolerance	
0.1 ≤ D < 6	+0.005mm / -0.005mm
6 ≤ D ≤ 12	+0.003mm / -0.007mm
12 < D ≤ 20	+0.01mm / -0.01mm

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter	End User Price
	D				
3105010	0.1	40	0.2	4	\$76.37
3105020	0.2	40	0.4	4	\$53.76
3105050	0.5	40	1.1	4	\$27.07
3105060	0.6	40	1.1	4	\$26.34
3105080	0.8	40	2.0	4	\$26.34
3105100	1.0	50	1.5	4	\$24.36
3106100	1.0	60	2.5	6	\$33.12
3105150	1.5	50	2.0	4	\$37.86
3106150	1.5	50	4.0	6	\$36.43
3105200	2.0	50	3.0	4	\$21.98
3106200	2.0	50	5.0	6	\$29.40
3106250	2.5	60	6.0	6	\$45.30
3105300	3.0	60	4.5	4	\$26.52

EDP Number	Mill Diameter	Overall Length	Length of Cut	Shank Diameter	End User Price
	D				
3106301	3.0	60	8.0	6	\$36.21
3105400	4.0	60	8.0	4	\$41.58
3106400	4.0	70	6.0	6	\$30.11
3106500	5.0	80	8.0	6	\$36.34
3106502	5.0	80	12.0	6	\$49.02
3106600	6.0	90	10.0	6	\$37.86
3106601	6.0	90	12.0	6	\$51.56
3106620	8.0	100	12.0	8	\$75.16
3106621	8.0	100	14.0	8	\$76.57
3106640	10.0	100	15.0	10	\$80.25
3106641	10.0	100	18.0	10	\$77.06
3106660	12.0	110	18.0	12	\$136.68
3106661	12.0	110	22.0	12	\$126.56

Packed: 1 pc. Available WXL® coating only.

Other sizes also available. Contact your OSG distributor to order.

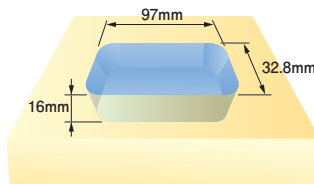
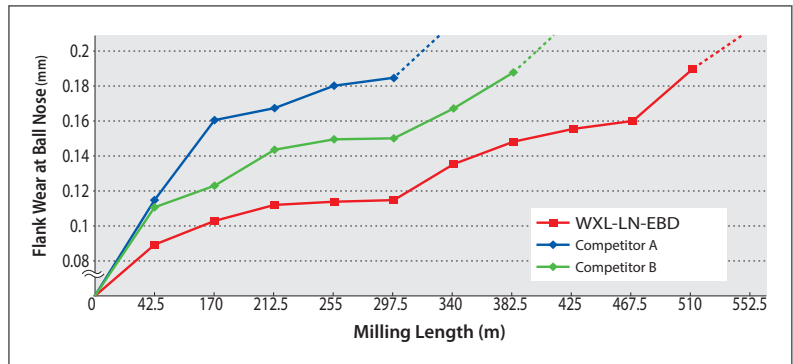


Long Tool Life in Mold Steel

Milling in Mold Steel (NAK80 40HRC)

OSG's WXL coating prevents cutting edge wear to prolong tool life; in 40 HRC mold steel, tool life was 30% longer than the nearest competitor.

Tool	WXL-LN-EBD	Competitors
Tool Size	R1 x 10	
Work Material	NAK80 (40 HRC)	
Milling Method	Pocket Milling	
Cutting Speed	413 SFM (20,000 RPM)	
Feed Rate	78.7 IPM (0.002 in/t)	
Depth of Cut	Aa=0.004" • Ar=0.016"	
Coolant	Air	
Machine	Vertical Machining Center	



Wall Taper	0.4°	Pocket Size	97 x 32.8mm
Corner Radius	R1	Pocket Depth	16mm



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