



List 3790

EXOCARB® WXL-LN-EBD, Long Neck, Rib Processing



SPEED FEED
1477-1480

CARBIDE

WXL

2 FLUTE

30°



SHANK
h6

STUB

PACKED
1 PIECE

Radius Tolerance	
0.1mm ≤ D ≤ 6mm	+/- 0.005mm



EDP Number		Dia.		Length of Cut		Neck Length		Neck Dia.		Overall Length		Shank Dia.	
		D (mm)	Lc (mm)	L1 (mm)	d1 (mm)	L (mm)	d (mm)	D (mm)	Lc (mm)	L1 (mm)	d1 (mm)	L (mm)	d (mm)
3110103	●	0.10	0.10	0.30	0.09	45.00	4.00						
3110105	●	0.10	0.10	0.50	0.09	45.00	4.00						
3110207	●	0.20	0.16	0.75	0.18	45.00	4.00						
3110212	●	0.20	0.16	1.25	0.18	45.00	4.00						
3110217	●	0.20	0.16	1.75	0.18	45.00	4.00						
3110220	●	0.20	0.16	2.00	0.18	45.00	4.00						
3110225	●	0.20	0.16	2.50	0.18	45.00	4.00						
3110230	●	0.20	0.16	3.00	0.18	45.00	4.00						
3110203	●	0.20	0.20	0.30	0.18	45.00	4.00						
3110205	●	0.20	0.20	0.50	0.18	45.00	4.00						
3110210	●	0.20	0.20	1.00	0.18	45.00	4.00						
3110215	●	0.20	0.20	1.50	0.18	45.00	4.00						
3110310	●	0.30	0.20	1.00	0.28	45.00	4.00						
3110315	●	0.30	0.20	1.50	0.28	45.00	4.00						
3110320	●	0.30	0.20	2.00	0.28	45.00	4.00						
3110305	●	0.30	0.24	0.50	0.28	45.00	4.00						
3110306	●	0.30	0.24	0.60	0.28	45.00	4.00						
3110307	●	0.30	0.24	0.75	0.28	45.00	4.00						
3110312	●	0.30	0.24	1.25	0.28	45.00	4.00						
3110317	●	0.30	0.24	1.75	0.28	45.00	4.00						
3110322	●	0.30	0.24	2.25	0.28	45.00	4.00						
3110325	●	0.30	0.24	2.50	0.28	45.00	4.00						
3110327	●	0.30	0.24	2.75	0.28	45.00	4.00						
3110330	●	0.30	0.24	3.00	0.28	45.00	4.00						
3110335	●	0.30	0.24	3.50	0.28	45.00	4.00						
3110340	●	0.30	0.24	4.00	0.28	45.00	4.00						
3110345	●	0.30	0.24	4.50	0.28	45.00	4.00						
3110350	●	0.30	0.24	5.00	0.28	45.00	4.00						
3110405	●	0.40	0.30	0.50	0.37	45.00	4.00						
3110407	●	0.40	0.30	0.75	0.37	45.00	4.00						
3110410	●	0.40	0.30	1.00	0.37	45.00	4.00						
3110415	●	0.40	0.30	1.50	0.37	45.00	4.00						
3110420	●	0.40	0.30	2.00	0.37	45.00	4.00						
3110425	●	0.40	0.30	2.50	0.37	45.00	4.00						
3110430	●	0.40	0.30	3.00	0.37	45.00	4.00						
3110435	●	0.40	0.30	3.50	0.37	45.00	4.00						
3110440	●	0.40	0.30	4.00	0.37	45.00	4.00						
3110445	●	0.40	0.30	4.50	0.37	45.00	4.00						
3110450	●	0.40	0.30	5.00	0.37	45.00	4.00						
3110455	●	0.40	0.30	5.50	0.37	45.00	4.00						
3110460	●	0.40	0.30	6.00	0.37	45.00	4.00						
3110510	●	0.50	0.40	1.00	0.45	45.00	4.00						
3110515	●	0.50	0.40	1.50	0.45	45.00	4.00						
3110520	●	0.50	0.40	2.00	0.45	45.00	4.00						
3110525	●	0.50	0.40	2.50	0.45	45.00	4.00						
3110530	●	0.50	0.40	3.00	0.45	45.00	4.00						
3110535	●	0.50	0.40	3.50	0.45	45.00	4.00						
3110540	●	0.50	0.40	4.00	0.45	45.00	4.00						
3110545	●	0.50	0.40	4.50	0.45	45.00	4.00						
3110550	●	0.50	0.40	5.00	0.45	45.00	4.00						
3110555	●	0.50	0.40	5.50	0.45	45.00	4.00						
3110560	●	0.50	0.40	6.00	0.45	45.00	4.00						
3110570	●	0.50	0.40	7.00	0.45	45.00	4.00						
3110580	●	0.50	0.40	8.00	0.45	45.00	4.00						
3110590	●	0.50	0.40	9.00	0.45	45.00	4.00						
3110600	●	0.50	0.40	10.00	0.45	45.00	4.00						
3110610	●	0.60	0.50	1.00	0.55	45.00	4.00						
3110615	●	0.60	0.50	1.50	0.55	45.00	4.00						
3110620	●	0.60	0.50	2.00	0.55	45.00	4.00						
3110625	●	0.60	0.50	2.50	0.55	45.00	4.00						

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



EDP Number		Dia.		Length of Cut		Neck Length		Neck Dia.		Overall Length		Shank Dia.	
		D (mm)	Lc (mm)	L1 (mm)	d1 (mm)	L (mm)	d (mm)	D (mm)	Lc (mm)	L1 (mm)	d1 (mm)	L (mm)	d (mm)
3110630	●	0.60	0.50	3.00	0.55	45.00	4.00						
3110635	●	0.60	0.50	3.50	0.55	45.00	4.00						
3110640	●	0.60	0.50	4.00	0.55	45.00	4.00						
3110645	●	0.60	0.50	4.50	0.55	45.00	4.00						
3110650	●	0.60	0.50	5.00	0.55	45.00	4.00						
3110655	●	0.60	0.50	5.50	0.55	45.00	4.00						
3110660	●	0.60	0.50	6.00	0.55	45.00	4.00						
3110665	●	0.60	0.50	6.50	0.55	45.00	4.00						
3110670	●	0.60	0.50	7.00	0.55	45.00	4.00						
3110675	●	0.60	0.50	7.50	0.55	45.00	4.00						
3110680	●	0.60	0.50	8.00	0.55	45.00	4.00						
3110685	●	0.60	0.50	8.50	0.55	45.00	4.00						
3110690	●	0.60	0.50	9.00	0.55	45.00	4.00						
3110695	●	0.60	0.50	9.50	0.55	45.00	4.00						
3110700	●	0.60	0.50	10.00	0.55	45.00	4.00						
3110711	●	0.60	0.50	11.00	0.55	45.00	4.00						
3110712	●	0.60	0.50	12.00	0.55	45.00	4.00						
3110830	●	0.80	0.50	3.00	0.75	45.00	4.00						
3110912	●	0.80	0.50	12.00	0.75	45.00	4.00						
3110820	●	0.80	0.60	2.00	0.75	45.00	4.00						
3110840	●	0.80	0.60	4.00	0.75	45.00	4.00						
3110850	●	0.80	0.60	5.00	0.75	45.00	4.00						
3110860	●	0.80	0.60	6.00	0.75	45.00	4.00						
3110870	●	0.80	0.60	7.00	0.75	45.00	4.00						
3110880	●	0.80	0.60	8.00	0.75	45.00	4.00						
3110890	●	0.80	0.60	9.00	0.75	45.00	4.00						
3110900	●	0.80	0.60	10.00	0.75	45.00	4.00						
3111025	●	1.00	0.80	2.50	0.95	45.00	4.00						
3111030	●	1.00	0.80	3.00	0.95	45.00	4.00						
3111040	●	1.00	0.80	4.00	0.95	45.00	4.00						
3111050	●	1.00	0.80	5.00	0.95	45.00	4.00						
3111060	●	1.00	0.80	6.00	0.95	45.00	4.00						
3111070	●	1.00	0.80	7.00	0.95	45.00	4.00						
3111080	●	1.00	0.80	8.00	0.95	45.00	4.00						
3111090	●	1.00	0.80	9.00	0.95	45.00	4.00						
3111100	●	1.00	0.80	10.00	0.95	45.00	4.00						
3111112	●	1.00	0.80	12.00	0.95	45.00	4.00						
3111114	●	1.00	0.80	14.00	0.95	50.00	4.00						
3111116	●	1.00	0.80	16.00	0.95	50.00	4.00						
3111118	●	1.00	0.80	18.00	0.95	55.00	4.00						
3111120	●	1.00	0.80	20.00	0.95	55.00	4.00						
3111240	●	1.20	1.00	4.00	1.15	45.00	4.00						
3111260	●	1.20	1.00	6.00	1.15	45.00	4.00						
3111280	●	1.20	1.00	8.00	1.15	45.00	4.00						
3111300	●	1.20	1.00	10.00	1.15	45.00	4.00						
3111312	●	1.20	1.00	12.00	1.15	45.00	4.00						
3111314	●	1.20	1.00	14.00	1.15	50.00	4.00						
3111316	●	1.20	1.00	16.00	1.15	50.00	4.00						
3111318	●	1.20	1.00	18.00	1.15	55.00	4.00						
3111320	●	1.20	1.00	20.00	1.15	60.00	4.00						
3111324	●	1.20	1.00	24.00	1.15	60.00	4.00						
3111480	●	1.40	1.10	8.00	1.35	45.00	4.00						
3111512	●	1.40	1.10	12.00	1.35	45.00	4.00						
3111516	●	1.40	1.10	16.00	1.35	50.00	4.00						
3111530	●	1.50	1.20	3.00	1.45	45.00	4.00						
3111540	●	1.50	1.20	4.00	1.45	45.00	4.00						
3111560	●	1.50	1.20	6.00	1.45	45.00	4.00						
3111580	●	1.50	1.20	8.00	1.45	45.00	4.00						
3111600	●	1.50	1.20	10.00	1.45	45.00	4.00						
3111612	●	1.50	1.20	12.00	1.45	45.00	4.00						

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked





List 3790 (Continued)

EXOCARB® WXL-LN-EBD, Long Neck, Rib Processing



SPEED FEED
1477-1480

CARBIDE WXL 2 FLUTE 30° SHANK h6 STUB PACKED 1 PIECE

EDP Number	Dia.	Length of Cut	Neck Length	Neck Dia.	Overall Length	Shank Dia.	
							D (mm)
3111614	●	1.50	1.20	14.00	1.45	50.00	4.00
3111616	●	1.50	1.20	16.00	1.45	55.00	4.00
3111618	●	1.50	1.20	18.00	1.45	55.00	4.00
3111620	●	1.50	1.20	20.00	1.45	55.00	4.00
3111622	●	1.50	1.20	22.00	1.45	55.00	4.00
3111630	●	1.50	1.20	30.00	1.45	65.00	4.00
3111640	●	1.60	1.30	4.00	1.55	45.00	4.00
3111680	●	1.60	1.30	8.00	1.55	45.00	4.00
3111712	●	1.60	1.30	12.00	1.55	45.00	4.00
3111716	●	1.60	1.30	16.00	1.55	50.00	4.00
3111720	●	1.60	1.30	20.00	1.55	55.00	4.00
3111880	●	1.80	1.40	8.00	1.75	45.00	4.00
3111912	●	1.80	1.40	12.00	1.75	45.00	4.00
3111916	●	1.80	1.40	16.00	1.75	50.00	4.00
3111920	●	1.80	1.40	20.00	1.75	55.00	4.00
3112030	●	2.00	1.60	3.00	1.95	45.00	4.00
3112040	●	2.00	1.60	4.00	1.95	45.00	4.00
3112060	●	2.00	1.60	6.00	1.95	45.00	4.00
3112080	●	2.00	1.60	8.00	1.95	45.00	4.00
3112100	●	2.00	1.60	10.00	1.95	45.00	4.00
3112112	●	2.00	1.60	12.00	1.95	45.00	4.00
3112114	●	2.00	1.60	14.00	1.95	50.00	4.00
3112116	●	2.00	1.60	16.00	1.95	50.00	4.00
3112118	●	2.00	1.60	18.00	1.95	55.00	4.00
3112120	●	2.00	1.60	20.00	1.95	55.00	4.00
3112122	●	2.00	1.60	22.00	1.95	60.00	4.00
3112125	●	2.00	1.60	25.00	1.95	65.00	4.00
3112130	●	2.00	1.60	30.00	1.95	70.00	4.00
3112135	●	2.00	1.60	35.00	1.95	75.00	4.00
3112140	●	2.00	1.60	40.00	1.95	80.00	4.00
3112560	●	2.50	2.00	6.00	2.45	45.00	4.00
3112600	●	2.50	2.00	10.00	2.45	50.00	4.00
3112615	●	2.50	2.00	15.00	2.45	55.00	4.00
3112620	●	2.50	2.00	20.00	2.45	60.00	4.00
3112625	●	2.50	2.00	25.00	2.45	65.00	4.00
3112630	●	2.50	2.00	30.00	2.45	70.00	4.00
3112635	●	2.50	2.00	35.00	2.45	70.00	4.00
3123060	●	3.00	2.40	6.00	2.85	50.00	6.00
3123080	●	3.00	2.40	8.00	2.85	50.00	6.00
3123100	●	3.00	2.40	10.00	2.85	50.00	6.00
3123112	●	3.00	2.40	12.00	2.85	55.00	6.00
3123114	●	3.00	2.40	14.00	2.85	55.00	6.00
3123115	●	3.00	2.40	15.00	2.85	55.00	6.00
3123116	●	3.00	2.40	16.00	2.85	55.00	6.00

EDP Number	Dia.	Length of Cut	Neck Length	Neck Dia.	Overall Length	Shank Dia.	
							D (mm)
3123120	●	3.00	2.40	20.00	2.85	60.00	6.00
3123125	●	3.00	2.40	25.00	2.85	65.00	6.00
3123130	●	3.00	2.40	30.00	2.85	70.00	6.00
3123135	●	3.00	2.40	35.00	2.85	80.00	6.00
3123140	●	3.00	2.40	40.00	2.85	85.00	6.00
3123600	●	3.50	2.80	10.00	3.35	60.00	6.00
3123615	●	3.50	2.80	15.00	3.35	60.00	6.00
3123620	●	3.50	2.80	20.00	3.35	65.00	6.00
3123625	●	3.50	2.80	25.00	3.35	65.00	6.00
3123630	●	3.50	2.80	30.00	3.35	70.00	6.00
3123635	●	3.50	2.80	35.00	3.35	80.00	6.00
3123640	●	3.50	2.80	40.00	3.35	90.00	6.00
3123645	●	3.50	2.80	45.00	3.35	90.00	6.00
3124080	●	4.00	3.20	8.00	3.85	60.00	6.00
3124100	●	4.00	3.20	10.00	3.85	60.00	6.00
3124112	●	4.00	3.20	12.00	3.85	60.00	6.00
3124114	●	4.00	3.20	14.00	3.85	60.00	6.00
3124115	●	4.00	3.20	15.00	3.85	60.00	6.00
3124116	●	4.00	3.20	16.00	3.85	60.00	6.00
3124120	●	4.00	3.20	20.00	3.85	65.00	6.00
3124125	●	4.00	3.20	25.00	3.85	70.00	6.00
3124130	●	4.00	3.20	30.00	3.85	80.00	6.00
3124135	●	4.00	3.20	35.00	3.85	80.00	6.00
3124140	●	4.00	3.20	40.00	3.85	90.00	6.00
3124145	●	4.00	3.20	45.00	3.85	90.00	6.00
3124150	●	4.00	3.20	50.00	3.85	100.00	6.00
3125120	●	5.00	4.00	20.00	4.85	70.00	6.00
3125125	●	5.00	4.00	25.00	4.85	70.00	6.00
3125130	●	5.00	4.00	30.00	4.85	80.00	6.00
3125135	●	5.00	4.00	35.00	4.85	80.00	6.00
3125100	●	5.00	5.00	10.00	4.85	65.00	6.00
3125115	●	5.00	5.00	15.00	4.85	70.00	6.00
3125140	●	5.00	5.00	40.00	4.85	90.00	6.00
3125145	●	5.00	5.00	45.00	4.85	100.00	6.00
3125150	●	5.00	5.00	50.00	4.85	100.00	6.00
3126130	●	6.00	4.80	30.00	5.85	80.00	6.00
3126140	●	6.00	4.80	40.00	5.85	90.00	6.00
3126150	●	6.00	4.80	50.00	5.85	120.00	6.00
3126100	●	6.00	6.00	10.00	5.85	60.00	6.00
3126120	●	6.00	6.00	20.00	5.85	70.00	6.00
3126125	●	6.00	6.00	25.00	5.85	70.00	6.00
3126135	●	6.00	6.00	35.00	5.85	80.00	6.00
3126145	●	6.00	6.00	45.00	5.85	100.00	6.00

● Stocked ○ Available Upon Request; MOQ May Apply
▲ Globally Stocked



● Stocked ○ Available Upon Request; MOQ May Apply
▲ Globally Stocked



P					M			K	N		S		H					
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel					
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium						
Low	Medium	High							6061 7075	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340	○	○	○	○	○	○	○	○	○	○	○	○	○	○
1018	1045				○	○	○	○	○	○	○	○	○	○	○	○	○	○

○ Good ○ Best

