

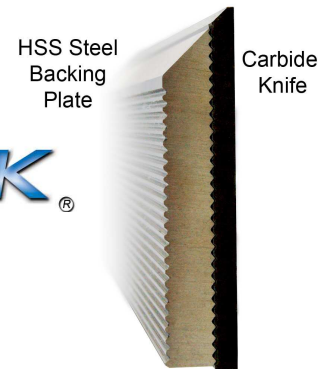
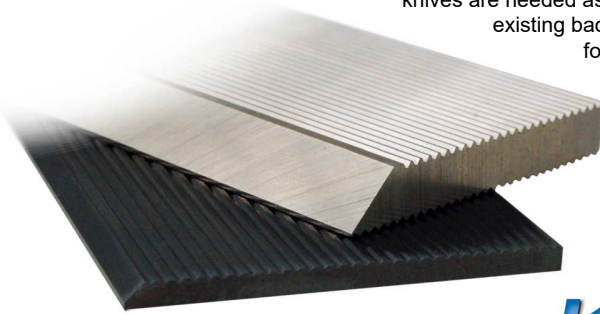


Knife-Lock Carbide Moulder Knives

Knife-Lock is a high precision carbide moulder knife system for millwork manufacturers who cut glue lines, hardwoods, and Medium Density Fiberboards (MDF). **Knife-Lock** knives are compatible with your existing Wisconsin Knife Style steel backing plates. The carbide knife locks and indexes up on a corrugated High Speed Steel backing support plate as it is resharpened.

Polished to mirror finish, our C3-Micro Grain carbide knives offer finer material wood finishes and longer production runs while providing longer diamond grinding wheel wear. The backing plates are a one time purchase, only replacement carbide knives are needed as they are sharpened away. Our carbide knives are also 100% compatible with your existing backing plates. Knives and backing plates are CNC ground on creep feed crush grinders for precise locking, closer balance tolerances from knife to knife, and less initial grinding.

Knives are also offered with optional "Thin Film Diamond" Coating (DVD) - for an additional \$10.00 / inch which increases wear life up to 4 times. Compare our price, selection, quality, and our responsive order delivery and you will see why so many MDF millworkers use *Knife-Lock*.



KNIFE-LOCK®

Lower Prices & Longer Lengths

(Efficiently Manufactured to 310 mm long knife lengths)

High Strength C3 Micron Grain Carbide

(~400,000 PSI Transverse Rupture Strength, 1630 HV10 / 92 RA)

Cut Length (10mm thick)	38mm (1-1/2") High			50mm (2") High			60mm (2-3/8") High			70mm (2-3/4") High		
	Part #	Set Price	Carbide Only	Part #	Set Price	Carbide Only	Part #	Set Price	Carbide Only	Part #	Set Price	Carbide Only
20mm (.78")	US203	\$22.31	\$17.29	US205	\$28.57	\$19.40	US206	\$29.46	\$21.02	US208	\$39.27	\$28.05
30mm (1.18")	US303	\$33.49	\$26.67	US305	\$42.87	\$29.10	US306	\$44.17	\$31.54	US308	\$58.90	\$42.06
40mm (1.57")	US403	\$44.62	\$35.56	US405	\$57.16	\$38.81	US406	\$58.95	\$42.04	US408	\$78.60	\$56.06
50mm (1.96")	US503	\$55.89	\$37.81	US505	\$64.09	\$41.21	US506	\$66.06	\$47.29	US508	\$88.09	\$63.06
60mm (2.36")	US603	\$65.99	\$45.35	US605	\$70.37	\$49.48	US606	\$72.51	\$56.76	US608	\$96.69	\$75.65
70mm (2.75")	US703	\$76.97	\$52.86	US705	\$82.08	\$57.69	US706	\$84.62	\$66.20	US708	\$112.82	\$88.28
80mm (3.14")	US803	\$87.99	\$60.47	US805	\$93.80	\$65.96	US806	\$96.76	\$75.65	US808	\$129.02	\$100.87
90mm (3.54")	US903	\$98.99	\$66.04	US905	\$105.42	\$74.22	US906	\$108.63	\$85.13	US908	\$144.87	\$113.50
100mm (3.93")	US1003	\$110.01	\$75.58	US1005	\$117.27	\$82.46	US1006	\$120.86	\$94.58	US1008	\$161.14	\$126.09
110mm (4.33")	US1103	\$121.24	\$83.15	US1105	\$128.42	\$90.67	US1106	\$132.38	\$101.00	US1108	\$170.27	\$134.67
120mm (4.72")	US1203	\$131.92	\$90.67	US1205	\$135.33	\$98.94	US1206	\$139.53	\$113.50	US1208	\$186.05	\$151.32
130mm (5.11")	US1303	\$142.98	\$95.39	US1305	\$152.30	\$107.17	US1306	\$157.04	\$122.95	US1308	\$209.38	\$163.94
140mm (5.51")	US1403	\$153.92	\$102.74	US1405	\$164.14	\$112.07	US1406	\$169.19	\$128.55	US1408	\$225.59	\$171.41
150mm (5.90")	US1503	\$164.20	\$113.39	US1505	\$175.77	\$123.65	US1506	\$181.19	\$141.87	US1508	\$241.57	\$189.16
160mm (6.29")	US1603	\$175.92	\$117.41	US1605	\$187.67	\$131.91	US1606	\$192.70	\$151.32	US1608	\$256.93	\$201.74
170mm (6.69")	US1703	\$181.50	\$124.90	US1705	\$200.65	\$140.15	US1706	\$204.76	\$160.79	US1708	\$273.02	\$214.37
180mm (7.08")	US1803	\$197.93	\$132.08	US1805	\$211.84	\$148.42	US1806	\$219.23	\$170.23	US1808	\$292.31	\$226.98
190mm (7.48")	US1903	\$208.90	\$139.43	US1905	\$222.64	\$156.28	US1906	\$229.34	\$179.01	US1908	\$305.79	\$238.66
200mm (7.87")	US2003	\$221.48	\$146.74	US2005	\$234.37	\$164.49	US2006	\$241.42	\$188.43	US2008	\$321.89	\$251.23
210mm (8.26")	US2103	\$232.62	\$154.09	US2105	\$245.02	\$172.72	US2106	\$253.48	\$197.83	US2108	\$337.98	\$263.80
220mm (8.66")	US2203	\$240.04	\$161.43	US2205	\$255.66	\$180.95	US2206	\$265.55	\$207.28	US2208	\$354.09	\$276.37
230mm (9.05")	US2303	\$260.29	\$172.47	US2305	\$266.32	\$189.18	US2306	\$277.62	\$216.69	US2308	\$370.14	\$288.94
240mm (9.45")	US2403	\$263.08	\$180.85	US2405	\$277.68	\$197.41	US2406	\$287.54	\$226.10	US2408	\$383.39	\$301.49
250mm (9.84")	US2503	\$281.07	\$186.27	US2505	\$289.76	\$202.96	US2506	\$299.10	\$235.00	US2508	\$397.79	\$313.56
310mm (12.2")	US3103	\$324.47	\$226.86	US3105	\$357.86	\$251.01	US3106	\$372.52	\$283.07	US3108	\$425.95	\$345.83

For Carbide only Add "C" to the part number, Add "B" for backing only.
65mm Tall Knives also offered: Add 8% over 60mm wide prices.