

DLC-CFB A5052 Plastic Container Mold

DLC
for Aluminum / Plastics

Tool : 3-flute Ball for Aluminum
DLC-CFB 3080-1200 (R4 x 12) 1 pc.

Work material: A5052

Coolant : Water-soluble (through spindle)

Work size : 130 x 105 x 95 mm

Pocket size : $\varnothing 80.5$ x Depth 25 mm



Work after milling



Tool after milling



No.	Process	Tool	Spindle Speed (min ⁻¹)	Feed Rate (mm/min)	a _p (mm)	a _e (mm)	Allowance (mm)	Cycle time (h:m)	Milling area
1	Roughing	DLC-CFB 3080-1200 (R4 x 12)	8,100	4,320	0.8	2.4	0.01	1:05	Pocket & half pocket
2	Finishing				0.0001 (Cusp Height)	0.05	0	2:58	Pocket

Total 4:03