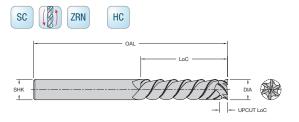


66-400 Series Compression



Designed for routing Falcon Board®, BioBoard™, Reboard® or similar materials used for graphic display boards. Single pass solution when machining Aluminum and Paper Based (Nomex®) sandwich panels.

66-400 Series Solid Carbide Honeycomb Compression Product Offering							
Part Number	Cutting DIA (in)	LoC (in)	Upcut LoC (in)	SHK DIA (in)	OAL (in)	Flutes	
66-405	3/8	1-1/8	0.250	3/8	3	6	
66-410	1/2	1-1/8	0.300	1/2	3	6	
66-415	1/2	2-1/8	0.300	1/2	4	6	

CUTTING PARAMETERS HONEYCOMB CORE AND SANDWICH PANEL

Aluminum Facings w/Aluminum Core			
RPM	Feed Rate		
18,000	90-120 IPM		
18,000	90-120 IPM		

Fiberglass Facings w/	Fiberglass Facings w/Paper Core (Nomex®)			
RPM	Feed Rate			
12,000-15,000	90-120 IPM			

Cardboard Honeycomb			
RPM	Feed Rate		
20,000	60 IPM		