

## SHA-A 2.5 Kw, 30 KRPM

The SHA-A model is the largest spindle of the Colibri Dicing spindles product family. It was designed for heavy-duty dicing application of hard materials, such as thick ceramics, glass, sapphires, TIC and others. Owing to its ability to support a large blade diameter, this spindle is also often used for dicing passive components.



C-clamp



Gantry



Max Speed [KRPM]	30
Motor Power [Kw]	2.5
Blade Size Supported	4"
Radial Load Capacity [N]	260
Axial Load Capacity [N]	490
Radial Stiffness [N/micron]	12
Axial Stiffness [N/micron]	26
Weight [Kg]	21

