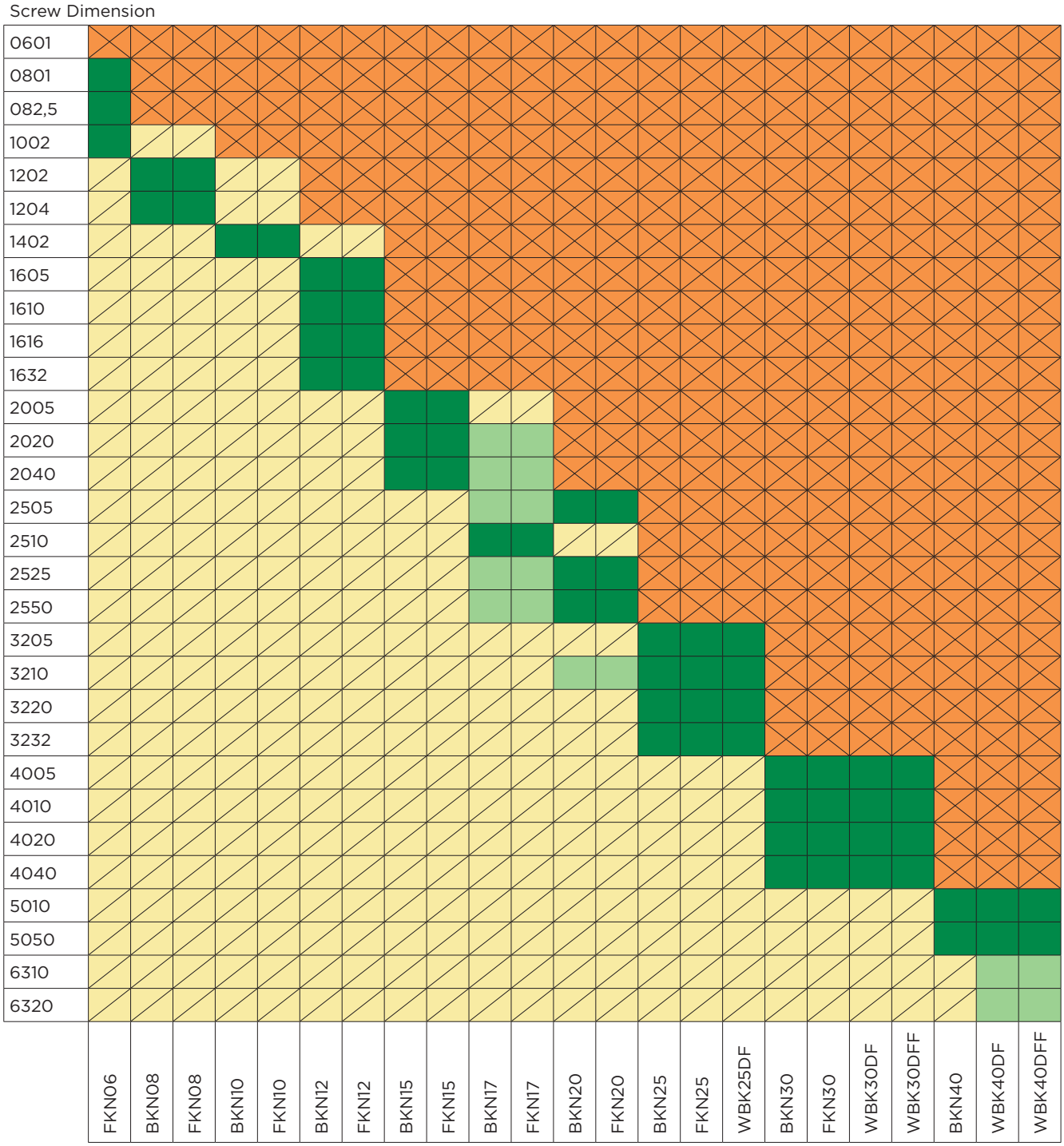
Support units and recommended screw-shaft diameters

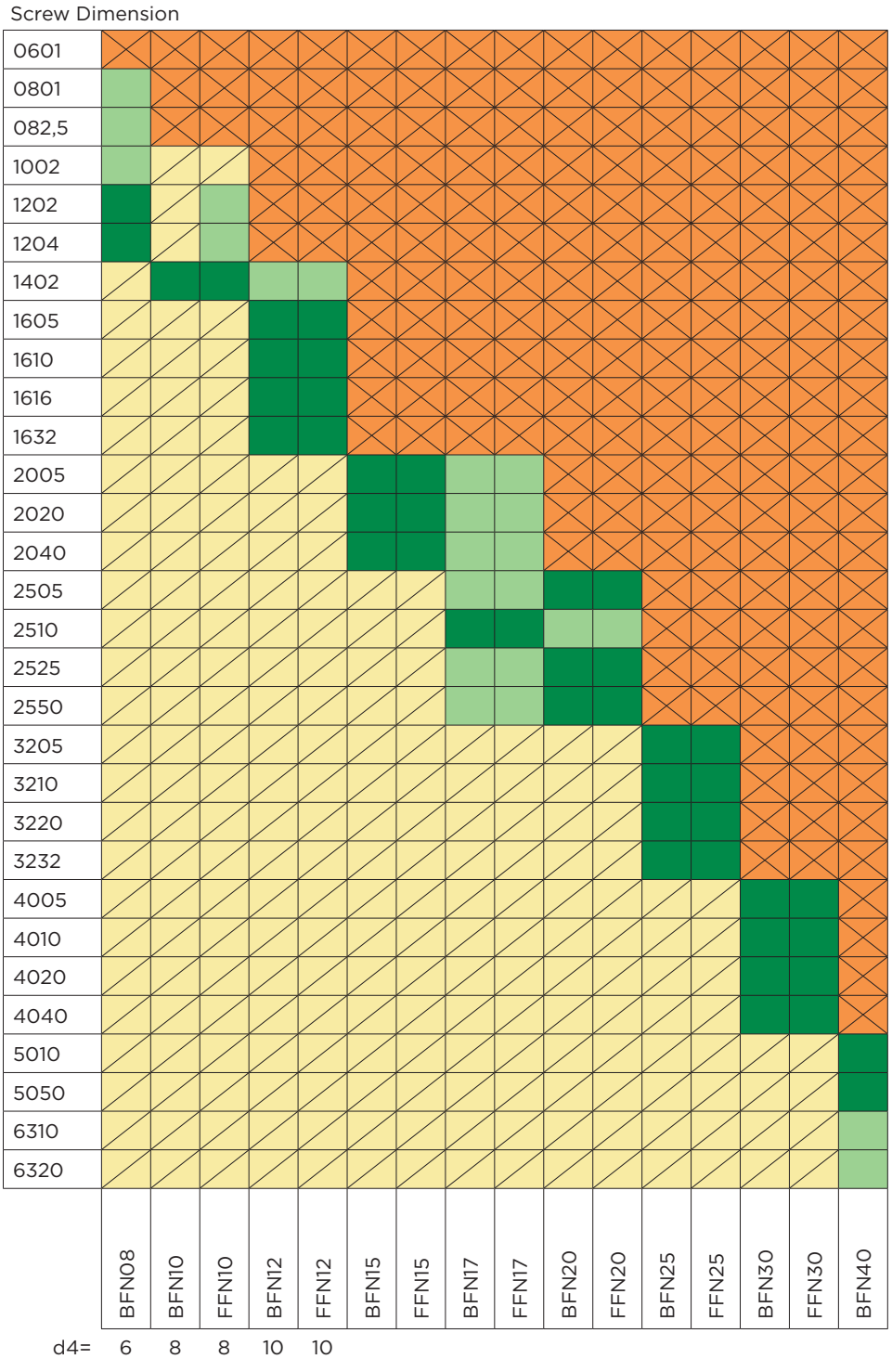


Standard combination. CAD and configurator supported.

Useful alternative combination. No CAD and configurator support (customer drawing required).

Not recommended combination.

Impossible combination.



The not recommended combinations are based on one or more arguments:

a. The root diameter is too small to guarante full axial load support
b. The load capacity of the fixed end unit is much lower than for the ball screw
c. For support end units, the shaft height is not matching the recommended fixed end unit.

Please contact Rollco for advise if you need an non-standard combination.