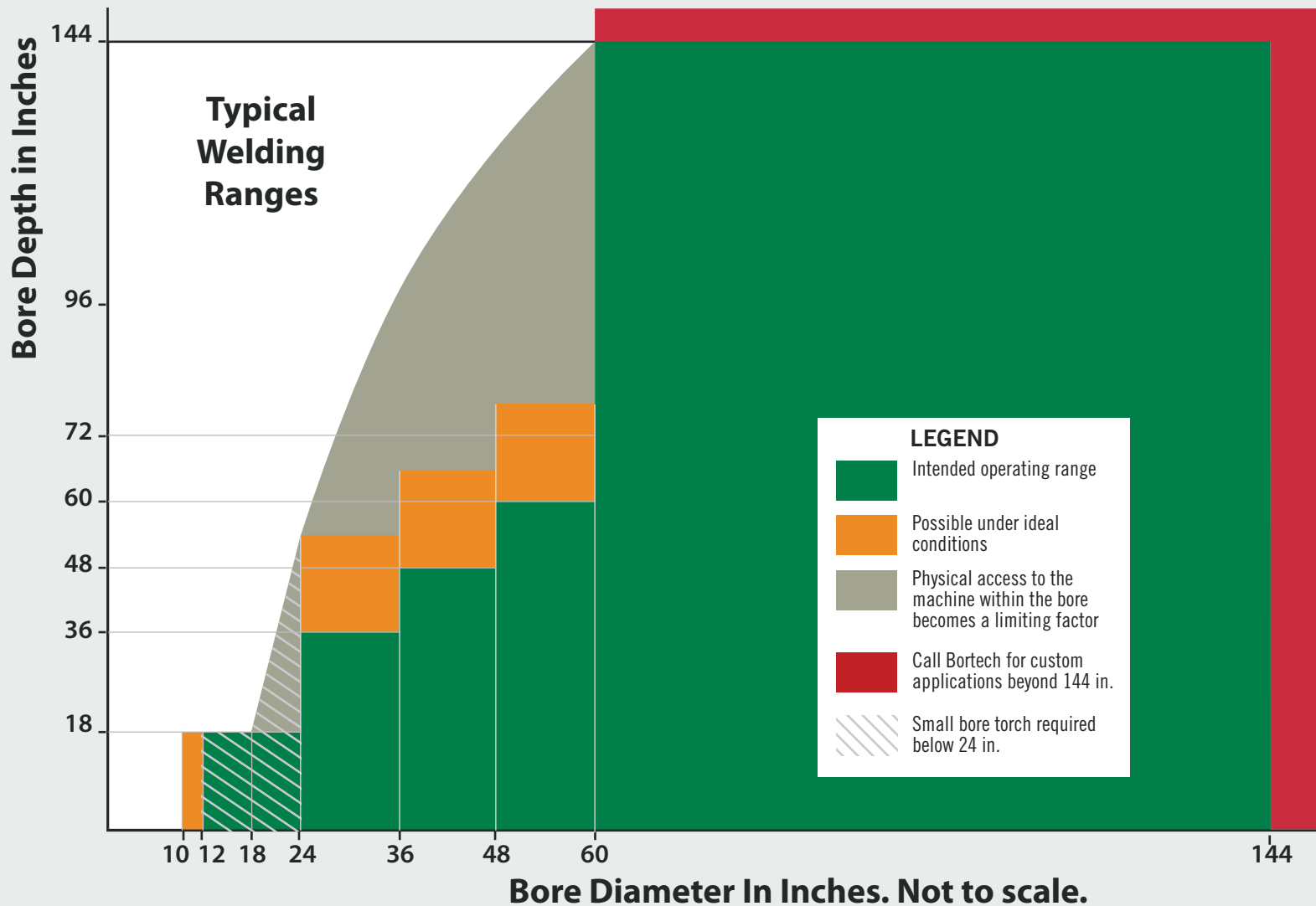




BoreWelder 1202



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This chart is intended to be a general guide only and depicts typical expected results using a mild steel alloy welding in position. Please contact Bortech for custom applications.

Actual results may vary depending upon a number of factors including but not limited to:

- The type of alloy being used
- The weld procedure being used
- The transfer mode being used
- The condition and surface preparation of the part being welded
- The skill of the operator

It is not always possible to weld deeper bores non-stop. Limiting factors include:

- Consumable life span
- Consumables must be periodically cleaned
- Stroke length of machine
- The spool of wire must be periodically replaced

It may be possible to weld deeper bores than depicted in the 24 to 60 inch range. Physical access to the machine within the bore becomes the limiting factor.

Faces and Outside Diameters may also be welded. Minimum and maximum weld diameters will vary from bore welding range limits.

Conical Surfaces may also be welded with optional accessories.

The small bore kit is required below 24 inches.

Bore sizes beyond 144 inches may be possible. Contact Bortech for details.

