

Choosing the right JEI Turbo Reamer & socket, first time

Our JEI Turbo Reamer range covers four job types, and two of them need a specific socket to drive them. Use this guide to order the right combination in one go — or call us on the details below and we'll match it for you.

Turbo Car Reamers

For enlarging holes in car body panels and chassis. Straight shank — fits directly into a standard hand drill. No socket to buy.

Turbo Step Reamers

One tool, multiple hole sizes. 10mm shank, drill-driven. No socket to buy.

Turbo Bridge Reamers

For structural/bridge steel work, turned with a wrench or impact wrench via a Turbo Hex Drive Socket (one size fits the whole range — see below).

Turbo Hex-Bridge Reamers ("Hex-Reamers")

Structural reamers with a built-in hex end sized to match the reamer diameter. Needs a matching Hex Impact Socket — see the table on page 2.

Not sure which type you have?

Send us a photo or the part number stamped on your existing reamer and we'll confirm the right socket before you order.

Turbo Hex-Bridge Reamers — matching socket by hex size

Reamer Diameter	Hex Size	1/2" Drive Socket	3/4" Drive Socket
14mm, 18mm	24mm	JEIHEXS14R	JEIHEXL14R
20mm, 22mm	36mm	JEIHEXS22R	JEIHEXL22R
24mm, 26mm	41mm	Not available	JEIHEXL26R
30mm, 32mm, 36mm	46mm	Not available	JEIHEX32R
33mm, 39mm	50mm	Not available	JEIHEX33R

Turbo Bridge Reamers — drive socket

Reamer Range	Drive Socket Needed
JEITBR14 – JEITBR32 (all diameters)	JEIHEXS (1/2" drive) or JEIHEXL (3/4" drive)

Tip: our Bridge Reamer Sets (JEITBR-SET3 / SET5) already include one of each socket — no separate socket order needed. Our Hex-Reamer Sets (JEIHR-SET3 / SET5) do not include sockets — order the matching size above alongside your set.

Need help ordering?

Call our sales team or visit www.rhdaveywelding.co.uk — tell us the job and we'll confirm the right reamer and socket combination.