EC90 ALX
HANDLEBAR

FIT FOR EVERY ROAD

EASTON CYCLING

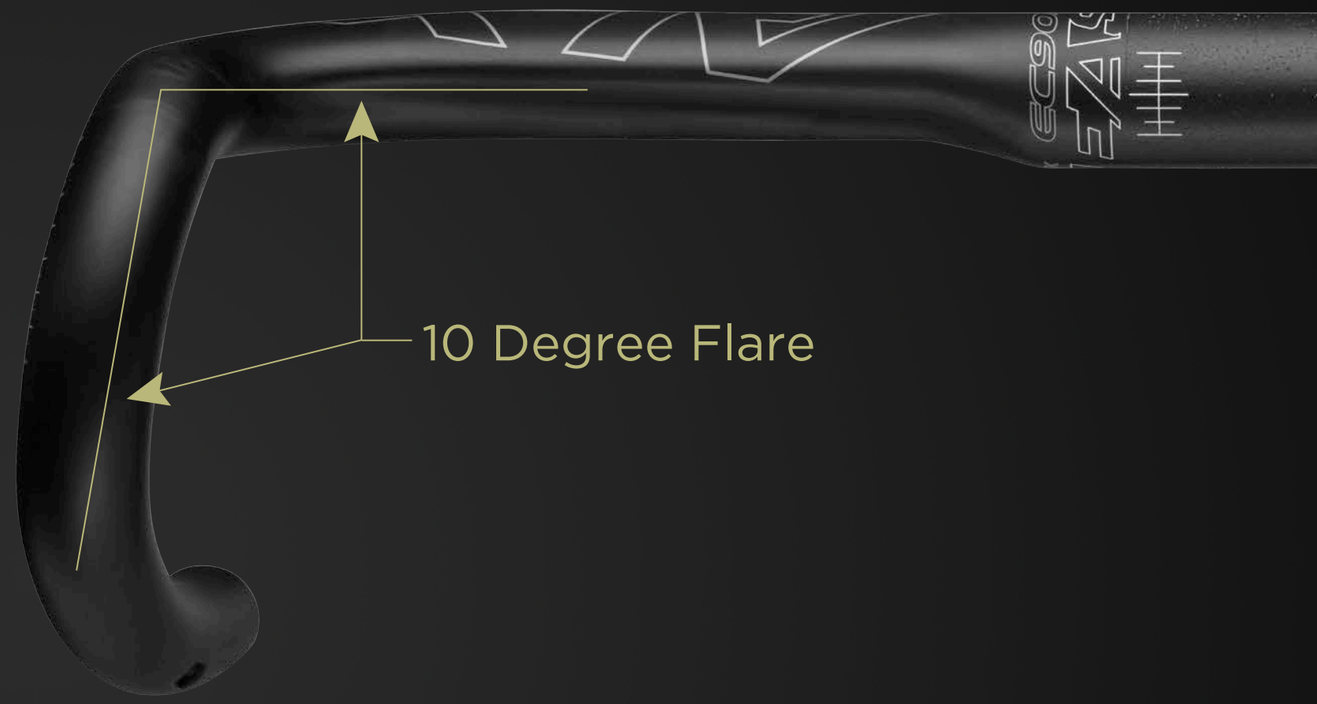
THE LIGHTEST AND MOST VERSATILE BAR FOR GRAVEL, PAVEMENT AND EVERY SURFACE IN BETWEEN.

The EC90 ALX takes the best of our EC90 AX and SLX designs with an ergonomic top section and size-specific shape to optimize strength, weight and ride feel. The first carbon bar purpose-built with 10 degrees of flare features an enhanced flex profile for optimum vibration damping.

FLARE: WHY 10 DEGREES?

The most prominent design feature of the EC90 ALX is the perfect medium 10 degrees of flare. Bars with six degrees or less are great for road riding or cyclocross. Full-time gravel riders may opt for a bar with 14 or more degrees of flare for greater control on the gravel descents. But big flare may feel a bit too wide for smaller riders, take up too much room while group riding or not offer the most ideal hand position while sprinting in the drops.

From our testing and rider feedback, 10 degrees of flare offers the best compromise for hand position when riding on all roads. Plus, it gives a little added safety when riding in a pack.

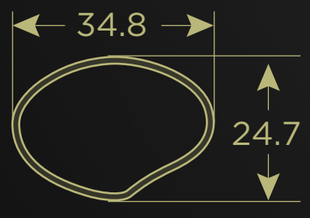


	Weight (g, 42cm)	Flare Angle (Deg)	Top Section Shape	Intended Use		
				Road	Gravel	CX
EC90 ALX	205	10	Ergo	X	X	X
EC90 AX	208	16	Ergo		X	X
EC90 SLX	197	4	Round	X		X

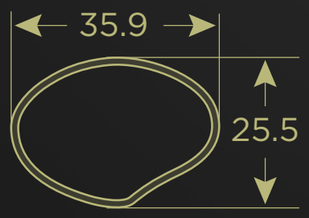
SIZE-SPECIFIC DESIGN

When we designed our expanded size range of 38/40/42/44/46cm to accommodate more riders, we didn't simply make a carbon copy in different widths. Every width of the EC90 ALX has its own size-specific top section with corresponding cross-sectional dimensions. Traditionally, the narrower the bar, the stiffer the properties, while the wider the bar, the harder to retain torsional stiffness. On the EC90 ALX, every one of these widths was designed so that both diameter and shape deliver the best ride profile for each size. These size-specific dimensions optimize vertical compliance to reduce road vibrations and help smooth out rough gravel or bumpy roads, but also retain the torsional stiffness riders need for sprinting and stability.

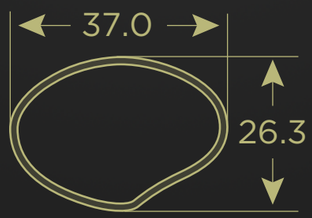
Cross section sizing of Top Section of EC90 ALX



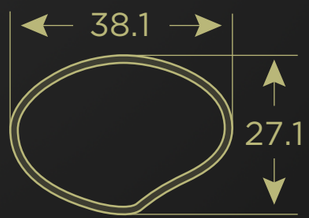
38 cm



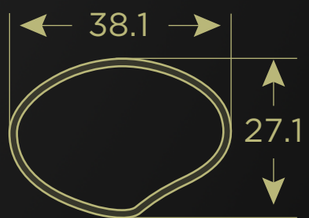
40 cm



42 cm



44 cm

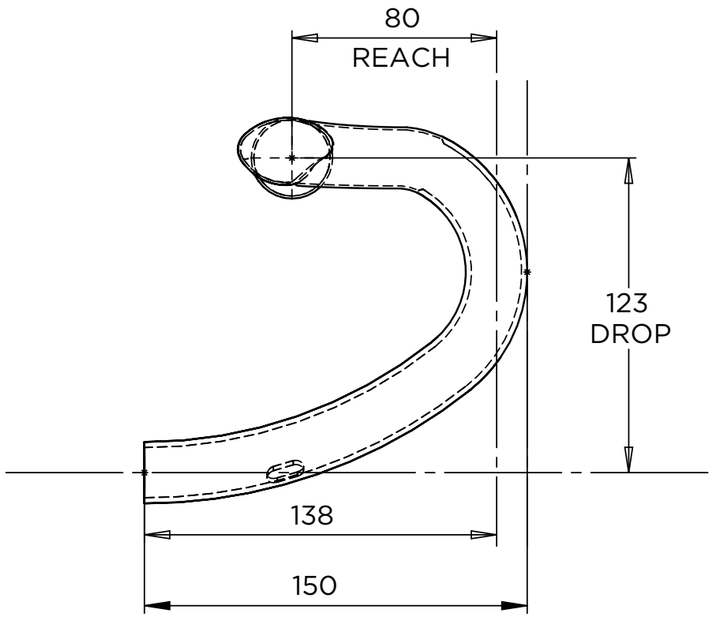


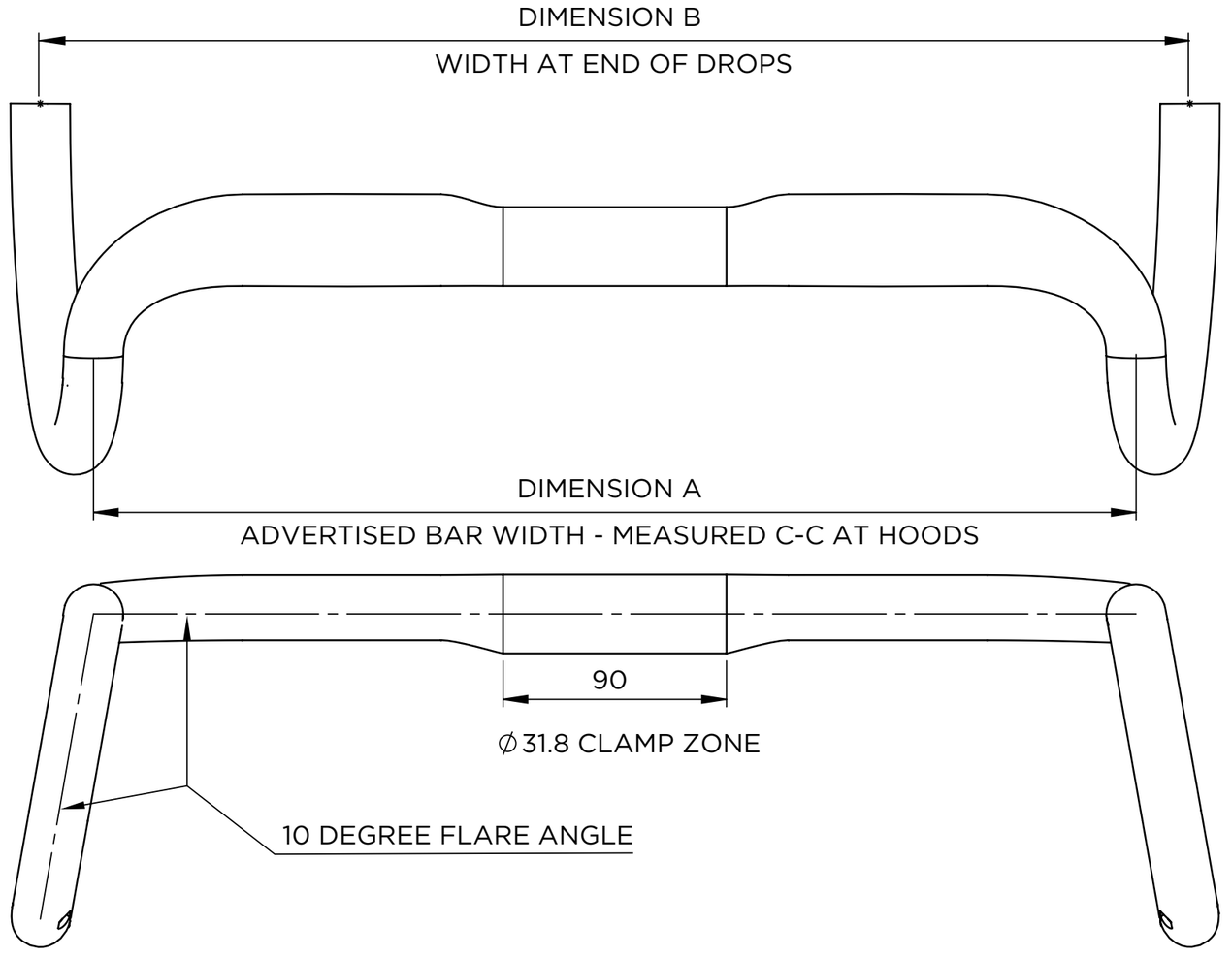
46 cm

MAXIMUM
CONTACT DROP

Easton's tried and tested Maximum Contact Drop (MCD) returns with the EC90 ALX with an 80mm reach 123mm drop. MCD gives extended drops for greater grip range and eliminates any feeling of your hands falling off the bar ends. Drops are often cut short to save incremental weight. We feel your hands will appreciate the additional real estate.

MCD also offers increased wrist clearance while sprinting and improved width on contact points to maximize palm contact to eliminate the point-loading that may cause hand fatigue.





EC90 ALX MEASUREMENT GUIDE

Part #	Description	Dim A (cm)	Dim B (cm
RB23EC90AXR10D38	RB,EC90 AXR,10D,31.8,BLK,Di2,38	38	42.3
RB23EC90AXR10D40	RB,EC90 AXR,10D,31.8,BLK,Di2,40	40	44.3
RB23EC90AXR10D42	RB,EC90 AXR,10D,31.8,BLK,Di2,42	42	46.3
RB23EC90AXR10D44	RB,EC90 AXR,10D,31.8,BLK,Di2,44	44	48.3
RB23EC90AXR10D46	RB,EC90 AXR,10D,31.8,BLK,Di2,46	46	50.3