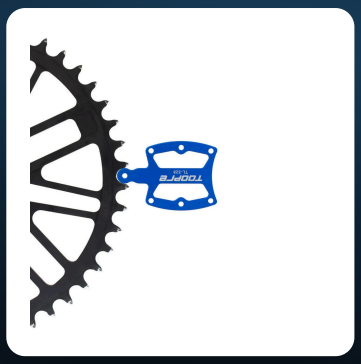
SPORTENZIA

QUICK GUIDE

TOOPRE TL-328 WEAR GAUGE FOR NARROW-WIDE CHAINRINGS

Aluminium gauge that shows at a glance whether the teeth of a Narrow-Wide single chainring are worn. Checking, reading the result and precautions.

REF. TOOPTL328 · NARROW-WIDE SINGLE CHAINRINGS · BLUE ANODISED ALUMINIUM



Before you check

The gauge is for **Narrow-Wide** single chainrings, with alternating wide and narrow teeth, whose profile matches the gauge. It is read by eye, no other instrument needed.

The teeth of a worn chainring become sharp: hold the gauge by its body and keep your fingers clear of the chain path.

The check

1. **Clean the chainring** if needed: grease and mud packed at the bottom of the teeth distort the reading.
2. **Offer up the gauge** by the rounded end of its tab, into the gap between two teeth, flat in the plane of the chainring.
3. **Insert it without forcing** and let it settle on its own: a gauge pushed in gives a false result.
4. **Look at the depth** reached by the tip: does it touch the bottom of the gap, or is there still a visible space?
5. **Repeat elsewhere** at several points around the chainring, so you do not judge on a single pair of teeth.

Specifications

Model	**Toopre TL-328**	Material	**Aluminium alloy**
Construction	**One-piece CNC machined**	Dimensions	**About 58 × 40.5 mm**
Thickness	**About 2 mm**	Hole	**About Ø 2.9 mm**
Finish	**Blue anodised, bead-blasted**		

Care

Wipe the gauge after use and keep it in your toolbox, or hang it by its hole.

Reading the result

WHAT YOU SEE	WHAT IT MEANS
A clearly visible space under the tip	Acceptable wear
Very little space, or tip at the bottom of the gap	Heavy wear: consider replacing the chainring and check the chain



The measuring end: the rounded tab, with the hole for storage.

DO NOT

- Force the gauge into the gap: the reading would be wrong.
- Judge a chainring on a single measurement.
- Fit a new chain on a worn chainring: the drivetrain runs poorly and wears faster.

Need help?

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Our team answers your questions about checking your drivetrain.