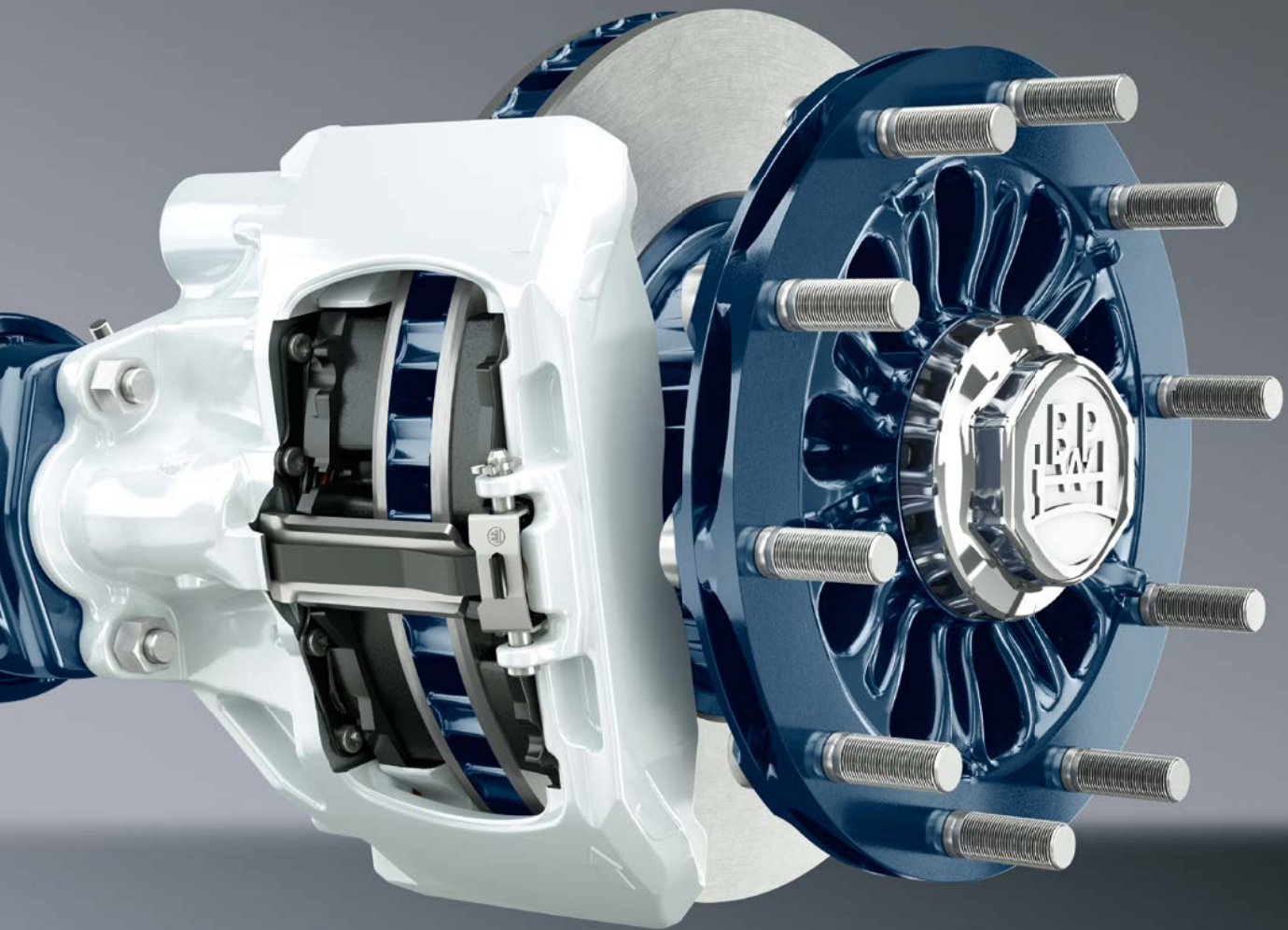


# The new disc brake from BPW.

It does what it says.



we think transport



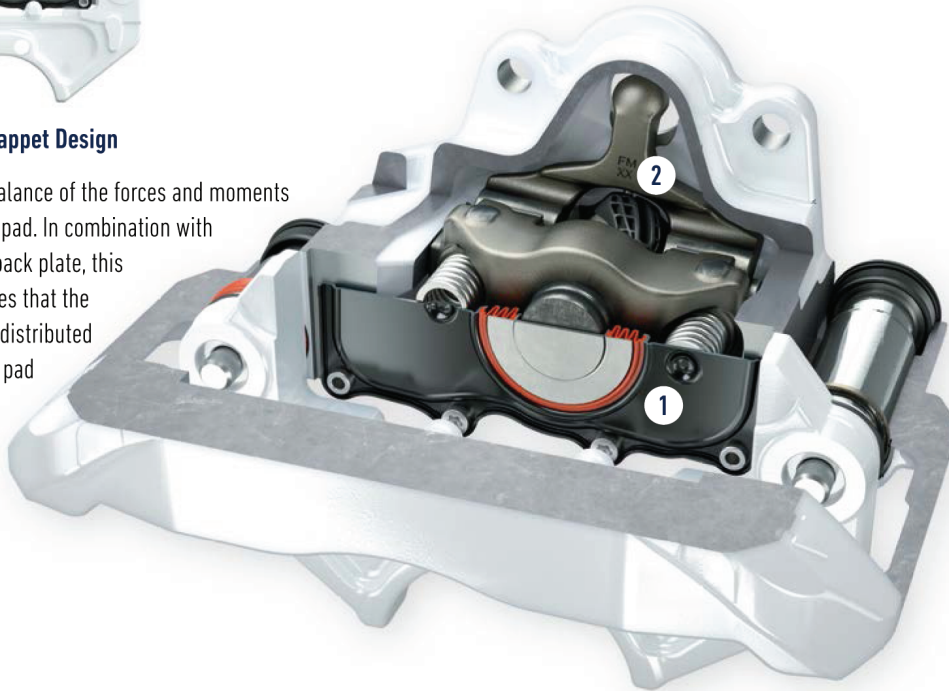
# The new disc brake BPW ECO Disc TS2.

BPW has further enhanced its proven ECO Disc. Thanks to intelligent design, both the TS2 3709 and the TS2 4309 variants set new standards in every respect.



## 1 OTD: Offset Tappet Design

Achieves an ideal balance of the forces and moments acting on the brake pad. In combination with the reinforced pad back plate, this configuration ensures that the braking pressure is distributed evenly between the pad and the disc. In consequence, the pad wears uniformly.



## 2 MFA: Multifunctional Adjuster

Systematically integrates the key functions in just a few innovative components. This not only reduces the number of interfaces, but also significantly improves the brake's reliability and performance.

## CONVINCES IN ALL ASPECTS

### Robust

- ▶ Long service life thanks to the latest single-tappet technology and cathoretic dip-coating with zinc-phosphating
- ▶ Minimum operating costs thanks to Offset Tappet Design (OTD)\*
- ▶ Maximum reliability ensured by Multifunctional Adjuster (MFA)\*

### Ease of maintenance

- ▶ Unique compact design and repositioned reset shaft

### Lightweight

- ▶ One of the lightest brakes on the market, with again 4 kg less weight per axle

\*patent pending

## TS2 VARIANTS

Axle load	Wheel size		Brake	Brake disc dia. x thickness	Offset
	19.5"	22.5"			
9 t	•	•	TS2 3709	370 x 45 mm	0/120
10 t	•		TS2 3709	370 x 45 mm	0
9 t		•	TS2 4309	430 x 45 mm	0/120
10 t		•	TS2 4309	430 x 45 mm	0

Brakes of all sizes can be equipped with ABS and are available for axles with single and twin tyres.