SUCCEED IN TRANSFORMATION

Mubea



Spring Loaded Balancing Disc



Innovation:

- Spring element based axial fixation of the rotor sheets with integrated balancing capabilities for secure and easy assembly

Customer Benefit:

- Easy assembly
- Single part solution / Omission of glue, screws and securing elements like nuts and snap rings
- Integrated tolerance equalization
- Secure and definable axial fixation due to spring characteristic and press fit
- Function integration of additive or subtractive balancing
- Demountability

Status:

- Proof of concept in real traction machine successfully conducted
- Ready for SOP