

SLACK ADJUSTER

DRV10

Exclusive sealing arrangement



The Slack Adjuster is used for automatic adjustment of the slack between brake blocks and wheels.

Webtec Faiveley SAB invented the well-known DRV2 in 1955. It was improved and renamed DRV2A in 1966. Both versions were licensed to several brake suppliers in Europe.

The DRV10 is the latest generation of Slack Adjuster with optimized performances compared to oldest generations.

REFERENCES

Installed base of more than 100,000 units

DRV10 required by Nordic Countries freight customers for extreme climate operations

NORMS/VALIDATION

Compliant to UIC 542 and EN 16241

TSI WAG certified



KEY CUSTOMER BENEFITS

Improve spindle sealing. Better protection against water ingress (major advantage on tank wagons where DRV is mounted right under the tank).

Light weight with 26% less weight compared to older generations.

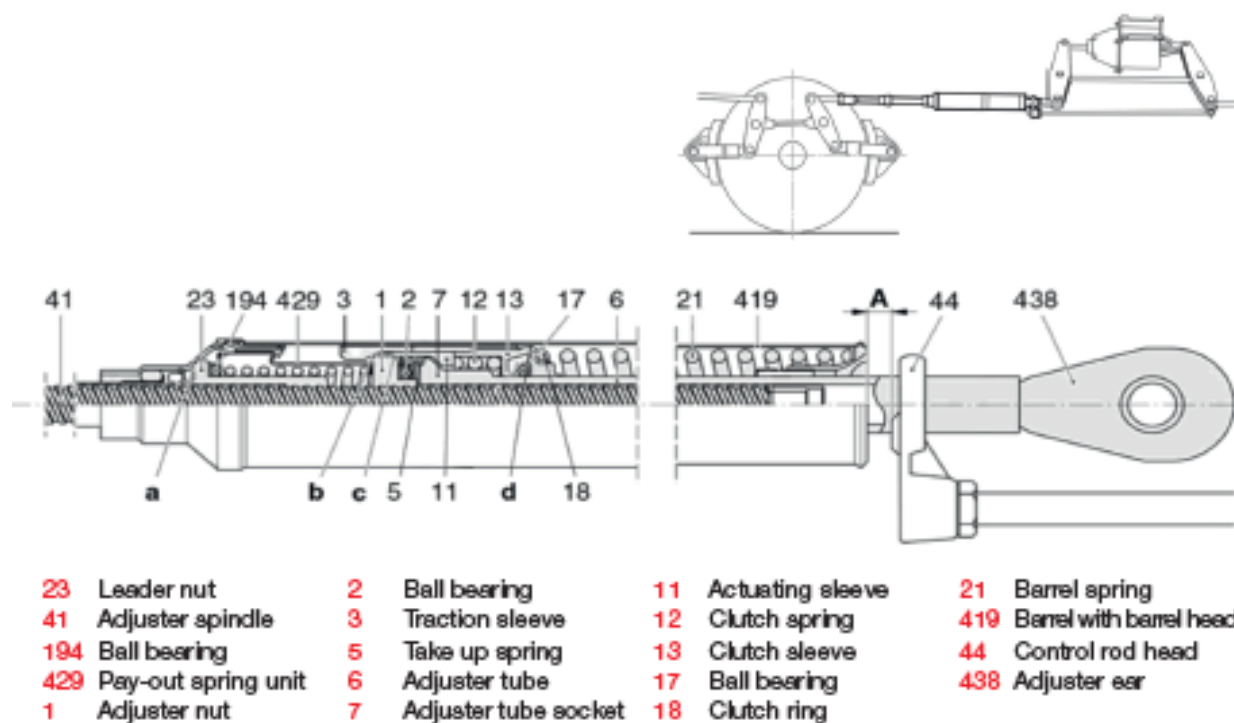
Safer locking in released position.

Improved design, less wear, better LCC

Extended lifetime

PRODUCT SPECIFICATIONS

DESCRIPTION	PARAMETERS
Adjustment capacity	200, 250, 300, 350, 400, 450, 500, 550, 600
Adjustment capacity short units	200, 250, 300
Adjuster ear	Over 50 combinations: P from 20 to 40 mm & D from 25,5 to 50,5 mm
Weight (DRV10 600 mm)	32kg
Maximum load	120kN
T° range	-40°C to +70°C
H1 & H2 spindle coupling	Optional (max load: 120kN for thread > M33, 85 kN for thread < M33)
Stainless steel spindle	Optional



CONTACT

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