

 **ErgonomiX**
LINE



Our contribution to
easing your workload.

doka

Alignment strut **DokaRex**

Fast, light and precise.

The Formwork Experts.

DokaRex

The fast, light and accurate alignment strut.

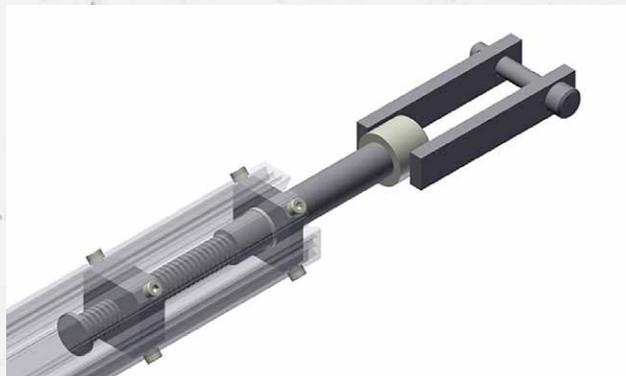
With the ready-to-use DokaRex alignment strut you can position your walls quickly, easily and without major effort. A covered precision thread enables accurate adjustment and the range of lengths from 1.80 m to 10.20 m is covered gaplessly with only 4 strut types.

- A** DokaRex 305 (steel)
- B** DokaRex 450 (aluminium)
- C** DokaRex 750 (aluminium)
- D** DokaRex 1020 (aluminium)

One steel strut and three aluminium struts make up the series of DokaRex. Depending on the version, the struts telescope at one or both ends.



DokaRex is delivered ready for use to your site.



The thread is covered, so it is protected against dirt. Designed for a long service life, it also minimises maintenance.

Article n°	Item	Extension length (cm)	Capacity (kN)	Weight (kg)
586620000	DokaRex alignment strut 305 IB	1.80 - 3.05	25 - 18	17.50
586621000	DokaRex alignment strut 450 IB	3.05 - 4.50	20 - 11	20.20
586622000	DokaRex alignment strut 750 IB	4.45 - 7.50	25 - 16	42.70
586623000	DokaRex alignment strut 1020 IB	7.45 - 10.20	30 - 24	93.00
586624000	DokaRex docking head M20			2.70
586627000	DokaRex strut head EB M20			1.30
586629000	DokaRex panel-strut shoe M16/M20			4.50
586630000	DokaRex formwork-adaptor pin set			0.35

DokaRex

Used on prefabricated elements

DokaRex for precise adjustments on every kind of prefabricated element.



On concrete precastings



On timber and steel structures



Connection by worker on ground level by means of docking head

Used on formwork

A simple adapter set enables DokaRex alignment struts to be used with all Framax, Frami and Top 50 wall formwork systems as well:



Alignment strut on the formwork
(with formwork-adapter pin set)



Panel struts on the formwork
(with formwork-adapter pin set and panel-strut shoe)



Alignment strut on the Xsafe plus platform
(with formwork-adapter pin set)

Alignment strut **DokaRex**

Fast, light and precise

Fast and precise

- Rapid progress with ready-to-use strut
- Exact alignment made easy by the covered fine thread
- Gapless range of lengths from 1.80 to 10.20 m with only 4 strut types
- Integral anti-twist lock for quick and easy length adjustment

Ergonomic and safe

- Up to 30 % lighter than comparable products
- Safe operation, because handles are near ground level
- Docking heads, so connections can be made by operators working at ground level
- Enhanced safety with the tube anti-dropout latch

Durable and rugged

- Special aluminium profile for robustness
- Powder coating for fast cleaning and minimal concrete adhesion



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