







## **Everything from one hand**

Do you need a new gear rack solution for the optimal drive of your machines?

Nidec Rack&Pinion (NRP) is our first-class system consisting of a gear unit, spur gear, gear rack and optional lubrication system.

Expect VRT, VRS and EvoGear series gearheads in the well-known **NIDEC** quality.

Our components are perfectly matched, already assembled or shrunk on. Common compatible solutions will soon be available from stock.

- Coaxial and angular solutions
- Sizes from T2B= 45Nm bis 430Nm
- Feed forces up to approx 9kN
- Input speeds up to n1<sub>MAX</sub>= 8500min<sup>-1</sup>
- Travel speeds up to 6m/s for challenging positioning tasks

**TIP:** You can find more information about our gearbox systems at https://www.nidec.at/en/products/transmission-systems/nrp-nidec-rackpinion-system/ and in our **download area**, https://www.nidec.at/en/downloads/

## **NEWSLETTER**

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Here you can find additional up-to-date information: www.nidec.at



