

Variants for FCC-Certification Model T12 S3



Type Approval Electrical Parts

FCC ID: 2ADAT-T12S3
IC: 12438A-T12S3

ØD=143mm

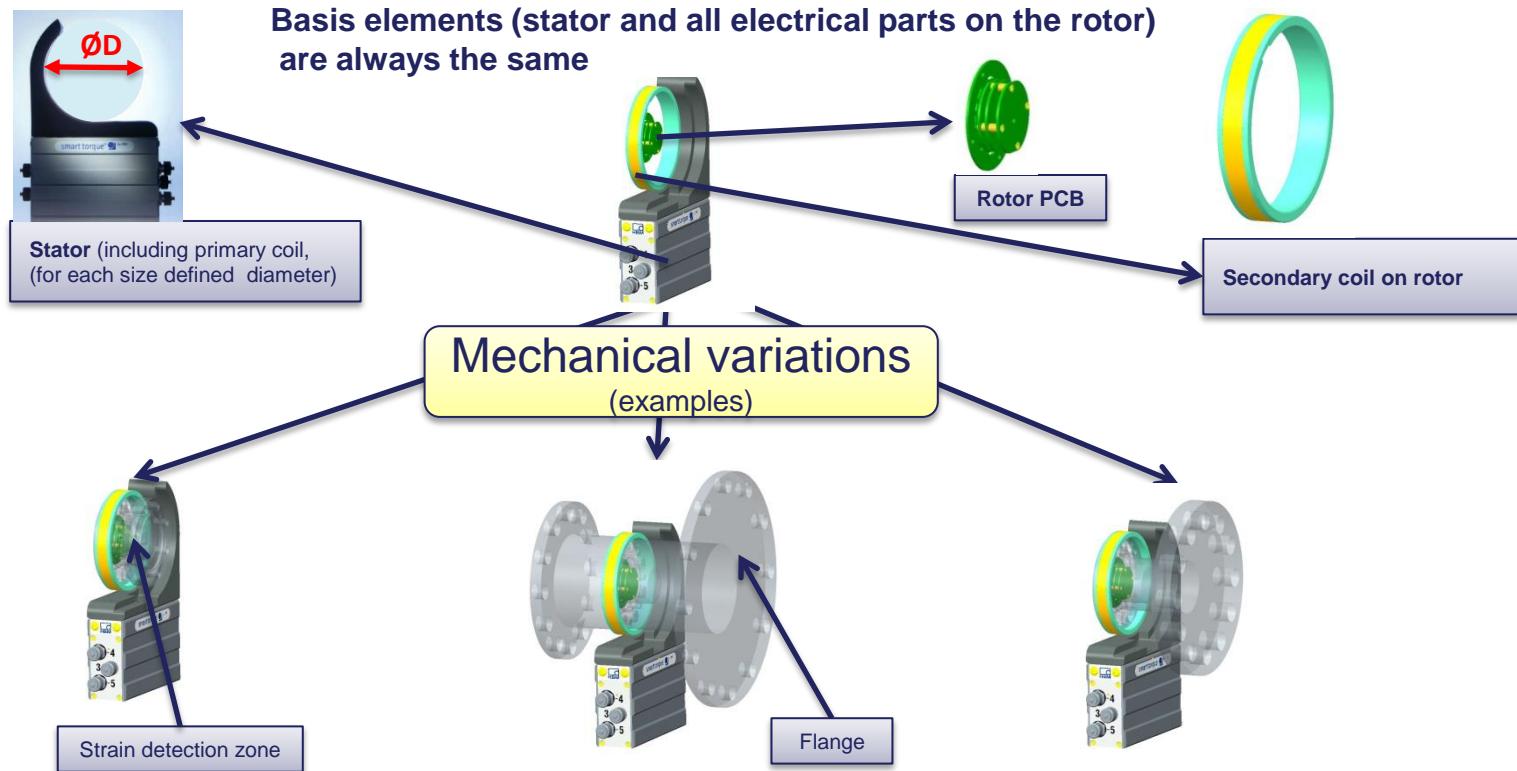


Variations of mechanical parts of rotor (variations have no influence on RF characteristics)

500Nm

1kNm

customized



Same RF characteristics:

- All types of one size have the same stator, same stator PCB, same primary coil, same rotor PCB, same secondary coil on the rotor and have complete metallic housing of rotor and stator.

Possible mechanical modifications (no influence on RF characteristics):

- Variations of the thickness of the strain detection zone to realize different torque ranges (e.g. 500Nm, 1000Nm,...)
- Variations of flanges (e.g. diameter of PCD, length, ...) to realize different mechanical interface (mountable to customers counter flange)

Possible options (no influence on RF characteristics):

- Profibus Interface
- Optical speed sensor