高出力軽量コラムEPS

High Power & Light weight Column type Electric Power Steering











開発の狙い Aims of Development

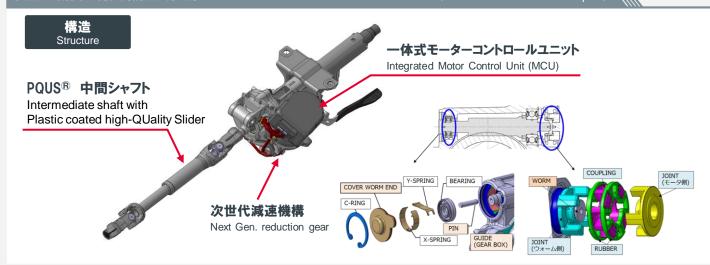
B-p/fからC-p/fの車まで対応する軽量・高出力のEPS

Lightweight, high power EPS system which can be compatible from B-p/f to C-p/f

音振動性能と操舵性能の両立

Ensure noise, vibration and steer-feeling characteristics

製品の概要と特長(構造・原理) Products Overview and Features (Structure and Principle)



特長 Features

realures

モータの効率向上で高出力化と小型軽量化を実現

High power, compact and lightweight system by improving motor efficiency

ADAS Lv2相当に対応

Compatible with ADAS Lv2

経時変化の影響が小さい減速機構による操舵性能の安定化

Stabilization of steering performance through reduction gear that have little effect on change over time

ラトル音耐性を向上した次世代減速機構

Next Gen. reduction gear with improved for rattle noise

