

## QXB Series-C Series Hollow Type Reducer Machine Two Stage Reduction

### Basic Information



### Product Specification

- Highlight: **Reducer Machine Two Stage Reduction, Hollow Type Reducer Machine**

## Product Description

### QXB Series-C Series Hollow Type Reducer

#### Description

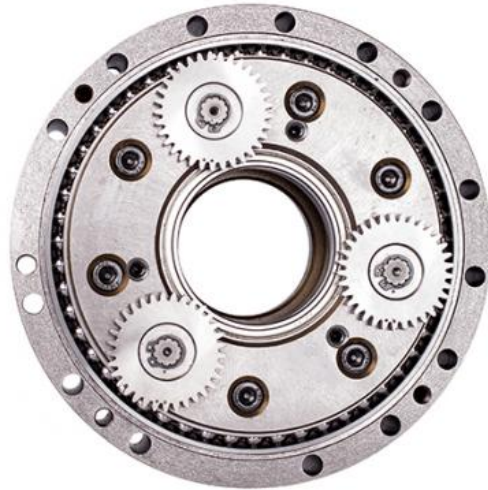
QXB E, C series reducers are two-stage reduction: first stage reduction Planetary gear reduction mechanism

The rotation of the input shaft is transmitted from the input gear to the planetary gears, which are decelerated according to the gear ratio, and are the first stage of deceleration Cycloid stage deceleration mechanism. The rotating eccentric shaft driven by the planetary wheel drives two cycloid discs in an eccentric motion, and the discs are mounted symmetrically at 180° so that the forces are balanced. The eccentric motion causes the discs to engage the pin gears placed on the pin gear housing. When the eccentric shaft rotates for one week, the disc moves one pin tooth position in the opposite direction.

# REDUCER QXB SERIES



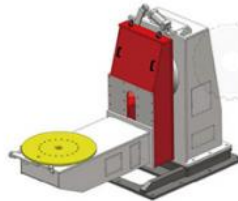
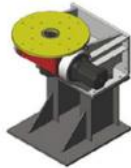
E SERIES QXB SERIES



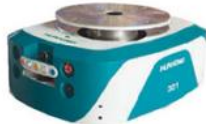
C SERIES SERIES



# APPLICATION



ROBOT JOINT AXIS AND EXTERNAL AXIS OF ROTATION



AGV



RGV



LINEAR TRANSPORT COMPONENT  
MACHINE TOOL

**HUAHENG** Kunshan Huaheng Welding Co., Ltd.

+86 13962665533

huaheng1995@gmail.com

huahengautomation.com

No.99 WuSongJiang Road, KunShan, JiangSu, PR.China PC.215334