

CFH SERIES DESCRIPTION

Precision Planetary Gearbox

Candy's CFH planetary gearbox features a rigid alloy steel housing that, combined with carburized, induction hardened and ground gears, offers optimized precision and wear resistance. This in-line servo gearbox is ideal for high cycle rate automation applications. The CFH has four output options and is designed to fit most NEMA and metric servo motors.

- Optimized backlash and wear resistance
- Single stage models have ≤ 1 arc minute backlash
- 4 output options available, S1-S4
- 1 and 2 stages, 3:1 up to 100:1

Ordering Information

CFH090 – 003 – S1 / Motor

Motor Mfg/Model Number

Shaft Type: S1- smooth shaft, S2- keyed shaft, S3- DIN spline, S4- hollow shaft

Ratio

Gearbox Size

