

OCM CHAIN COUPLING

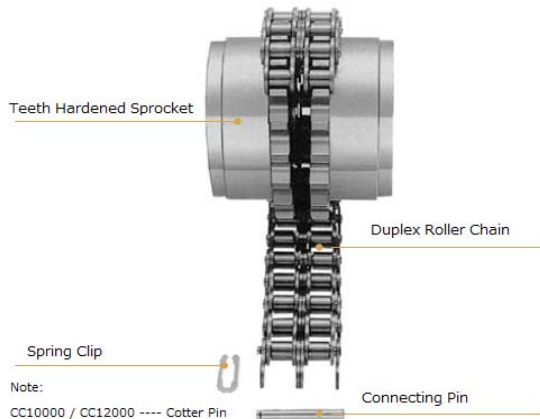
OCM CHAIN COUPLING is powerful, economical and easy for use.

■ Features

OCM Chain Coupling consists of two sprockets and one duplex roller chain.

It is very flexible and simple construction which can be connected and disconnected by one connecting pin.

■ Body Construction



■ Casing

A casing made from the aluminium alloy is rotated integrally with the chain coupling body.

By covering the casing with the chain coupling, the coupling life is notably extended due to the prevention of both lubricant spatter and the infiltration of water or dust particles. In addition, the casing protects the body from corrosion and ensures safe operation so that the outer periphery of the case is also cylindrical with no protrusions.

It can be divided into two parts, and it is structured to be tightened with four bolts.

The seams are flat and contains oil-resistant gasket packings.

O-rings are inserted in the holes at both ends to prevent oil leakage, and it has a structure that does not impair the flexibility that is a feature of the coupling.

Be sure to mount the casing in the following cases:

- When using at high-speed rotation
- When using in an abrasive atmosphere, such as a place with dust and dirt
- When using in a corrosive atmosphere, such as a humid place

