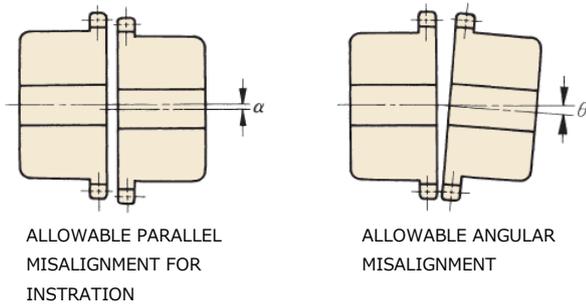


1. Easy Alignment

To save time on adjustments for the align of the shafts, chain coupling is designed to protect the machine taking advantage of the engagement between the chain and sprocket teeth as follows:



α = less than 2% of the chain pitch used

θ = less than 1°

2. Excellent Durability

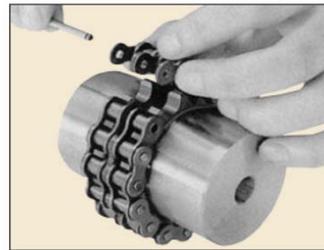
To obtain superior durability, the sprockets have induction-hardened teeth. And the roller chain which is engaged with its sprockets, especially for exclusive use for coupling has quenching tempering, so it is endurable for a long time operation.

3. Compact and Powerful

By the roller chain is meshing around the teeth of the sprocket, a torque can be transmitted to each tooth, besides, due to a point of application of the force in the near of the outer periphery, even in the compact, it is possible to exhibit large conduction capacity.

4. Easy Coupling and Decoupling

By inserting and removing a single connecting pin that connects both ends of roller chain, it can be easily coupled or decoupled without using special tools.



5. Safe and Smart

The case used integrally with the coupling has no concern for oil leaks or slips. Besides, it is safe due to a smart appearance without bolt projections like other couplings.



6. Abundant Stock

Chain Coupling CC3012 to CC12022 according to JIS standard are always in stock.

■ Model Number

CC 50 14

Number of Sprocket Teeth
Chain Number
Chain Coupling



Available Chain Coupling Number: CC3012 - CC12022