RT Chuck Mounted On Rotary



RT Chuck – one picture



Some advantages of this kind of Chuck:

1.Rustproof treated cylinder:

The cylinder won't get rusty and seized even in wet or high moisture working environment.

2.Dust and water proof cover:

Prevent metal chips or coolant from entering inside of chuck cylinder to maintain its accuracy and lead to longer service life.

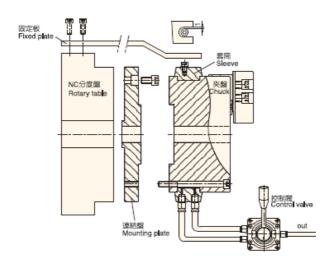
3.Integral pneumatic cylinder:

Connect chuck and built-in cylinder to each other directly; thus enables operation stability.

Moreover, it is more convenient for installation and operation since the use of draw tube and draw bar are no longer necessary.

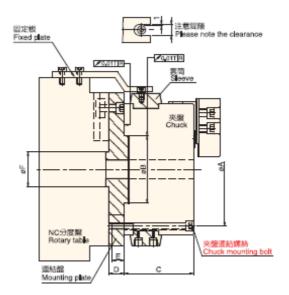
Some details to show you mounting on Rotary Table. Mounting Plate is shown but if the Rotary Face Plate has 6 T-Slots, then this Chuck can be mounted directly by using T-Nuts.

You can see the plate to secure the rotation of Cylinder with the Rotary Rotation.



Mounting Plate, Hardware (like Nuts, Bolts & T-Nuts), Pneumatic Tubes, Connectors, Hand Operated Valve are not a part of the Standard Equipment.

We strongly recommend using FRL Unit in the Airline near this chuck to get a better & long trouble free life



This figure shows you use of T-Nuts to fix the Mounting Plate and you can visualize that the same T-Nuts can be used to mount the chuck with Chuck Mounting Bolts.