## Cuplas Enable Flexible, Fast, and Secure Connections in Various Fluid Lines.

## Nitto Kohki's unique technologies and dedicated research have been proven by numerous patents, which led to the development of 25,000 different Cupla variations.

- Applications diversify from general household to high-tech industries such as in oceanic and space development.
- Numerous sizes are available for various needs.
- Wide varieties of body materials such as steel, brass, plastic, aluminum or stainless steel are available.

For easy replacements:

Replacements of pneumatic / hydraulic tools, pneumatic / hydraulic cylinders, mold attachments, etc.

For temporary installation in test line:

Vacuum tests, pressure durability tests, leakage tests, running tests, etc.

For filling:

For filling up various industrial gases, including inert gases, nitrogen, LPG, carbon dioxide, oxygen, fuel gas, etc.

For maintenance services:

For computer cooling system, hydraulic cylinders in die-casting machines.

For transfer:

For transfer of solid items through pipes such as screws and nuts as well as for electric power cable lines.

As joints:

Applications other than fluid transfer covering connections for holding works while anchored or carried around.

A profusion of patented technology crystallized in global users recognition of high quality and high performance.

## ISO 9001 and 14001 Certification Award

"Cuplas" quick connect couplings are produced as the crystallization of high-grade know-how nurtured in the fields of fluid engineering and materials engineering, and top level precision machining technology. Having assessed Nitto Kohki consistent quality assurance and control system ranging from design and development through procurement of material, manufacture, assembly, and shipping, the Japan Quality Assurance Foundation, authority for inspection and registration, awarded us "ISO 9001", international standard for quality management systems, and "ISO 14001", international standard for environment management systems intended to perform global environment preservation and pollution control. High reliability built on unparalleled "high quality" and accumulated history of "productivity" for stable supply. Cupla is receiving overwhelming support from many users spread all over the world as the top brand for fluid energy transmission and control.







## **A** Beware of imitations

Recently on the market, there have appeared similar products that invite misidentification or confusion with Nitto Kohki Cuplas, or such products that claim to have compatible mating parts. Nitto Kohki cannot accept responsibility for any accident that may result by mixed use with a coupling of another brand that seems connectable to a Nitto Kohki Cupla. Nitto Kohki Cuplas are produced with their own unique tolerances and precision under strict quality control, and are not interchangeable with other couplings that are not under such tolerances. Therefore, connection to other brand of coupling may end up with abrupt breakdown or personal injury. Please be sure to check for our marks below, which are always inscribed on Nitto Kohki Cupla products, when you order and purchase.





