

Chromium-6 Free

plating changes for new global standards

With the use of hexavalent chromium (Cr6) restricted in Europe, we've changed our metal plating process for the better. Our Chromium-6 Free process results in a new generation of characteristics in our metal fluid-connection components, including:

- Silver (no longer gold) appearance
- Safer for the environment
- Improved corrosion protection over previous plating
- No changes in assembly method or torque
- Packaging labeled "Chromium-6 Free" for easy identification

It's just one more example of Parker's drive to keep our products – and yours – in ready compliance with changing global requirements.

Parflange® Technology

the revolutionary tube connection system

Cut your tube assembly time by as much as 75%. In one quick operation, the Parflange process perfectly flanges (90°) or flares (37°), providing a reliable seal for high-pressure tubes up to 1-1/2" or 38 mm O.D. without brazing or welding – for a leak-free connection every time.

- Eliminates time-consuming pre-cleaning, post-cleaning and x-ray operations, as well as the need for cleaning solvents, weld rods, acetylene or flux
- Utilizes a patented orbital spindle process to produce a reliable flange with a smooth mating surface
- Creating a flat face requires no special skills and can be completed in fewer than 20 seconds

Available models include the 1050 WorkCentre for large-scale industrial production and the bench mountable 1025.



Custom Products

for applications as different as snowflakes

Parker Tube Fittings Division can manufacture custom products to your specifications, your drawings, or world standards – whether you need thousands or just one of a kind. And by turning to us, you can typically reduce your lead times and the price of lower-volume parts. With our exclusive Rapid Response system and integrated computer-to-machine technology we can:

- Produce new parts in remarkably short time frames
- Reduce machine set-up times
- Produce smaller-run quantities
- Respond to emergency orders within hours, not days

Next time you have a great idea or an urgent requirement, call Parker and ask for "custom fittings."