

# Quick Fitting

## TECH TALK



**TOPIC:** COPRO VS. BRAND S

**DATE:** 09/06/2006

**SUMMARY:** A comparison between COPRO and Brand S quick connection technology.

### Compare COPRO Quick Connect Fittings

There are many big differences when it comes to the comparison between COPRO quick connect (push to connect) fittings and other brands. COPRO has a significant difference due to its high flow and repairable technology. The product "S" fitting is not repairable and is sold with plastic inserts that could potentially restrict flow or create fluid turbulence.

### COPRO vs. Brand S

#### Why use COPRO Quick Connection Fittings?



COPRO quick connection fittings offer full flow fittings with no loose plastic pieces. Impossible to remove with your hands! Because COPRO's removal rings are not attached to the fitting and it's nearly impossible to remove a COPRO fitting without a tool. We believe that leaves you with a tamper free, long lasting fitting.



Product "S" uses plastic permanently fixed demounting rings (gold in color) for removal of their fittings. With a demounting ring permanently installed within the fitting, users can depress (push) the ring insert and remove the fitting.



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### What if I need to repair a fitting?



COPRO quick connection fittings are completely repairable. Our simple repairing system allows you to make repairs to a fitting without throwing it away! Why choose a disposable fitting when you can have the worlds only push to connect *repairable fitting* for about the same price?

The above pictured "Brand S" fittings are factory sealed and non-repairable. The fitting ends are sealed shut with no possible way to repair or visually inspect the fittings interior components. The only option to replace a damaged or leaking fitting is full product replacement.

Product Features	Quick Fitting	Brand "S"
Repairable	Completely Repairable	Non-repairable
Allows inspection of internal components	Yes	No
Installed plastic inserts	No loose inserts	Contains Inserts
Changeable seals for air and special fluids	Yes	No
Tamper resistant design	Yes	No
Removal tool construction	Metal	Plastic
Requires additional tool for removal of PEX insert	No (no inserts)	Yes
One removal tool used for all sizes	Yes	No
Replaceable O-ring seal	Yes	No
Can be used on Stainless Steel tubing	Yes	No
Requires hose stiffener when using PEX	Yes	Yes
Warranty if not installed by a licensed plumbing professional	75-years	Void
Warranty if installed by a licensed plumbing professional	75-years	25-years
Offers a complete line of Stops, Hoses and integrated valves	Yes	No

### COPRO Push to Connect Fitting-- the LAST fitting you will ever buy.

COPRO fittings are completely repairable, mechanically sealed fittings with threaded retaining caps. Only one tool is needed to dismantle the various sizes, which are NOT permanently sealed. COPRO push to connect fittings may be used on Copper, CPVC, PEX and Stainless Steel. Use one fitting for various applications and plumbing alternatives. No need to solder, throw away damaged fittings, buy extra tools, or deal with components you can't inspect or repair.

When you compare COPRO to its other alternatives, we believe there's on one real choice-- the last fitting you'll ever buy... COPRO quick connection plumbing products.

