

FITTINGS – COPPER SYSTEM

COPPER GROOVED SYSTEM

Cast fittings in 90°, 45° elbow, tees, caps, concentric reducers, and reducing tees are cast with a copper Alloy conforming to CDA C89833. Cast fittings are stronger and more durable than wrought copper fittings and are less susceptible to damage in transit or during installation. Reducing fittings are available with Groove x Groove or Groove x Cup End configurations.

Fittings are standard radius, full flow, designed for installation with Grinnell® Copper System Figure 672 Couplings or Figure 61 Flange Adapters.

Fittings are rated at the pressure rating of the Figure 672 Coupling or Figure 61 Flange being used.



Tech Data: G520

MATERIAL SPECIFICATIONS

Cast Copper Alloy Fittings

- Copper Alloy Conforming to CDA C89833
- UL Classified in Accordance with ANSI/NSF61 and Bears the UL Water Quality Mark

Wrot Copper Fittings

- ASTM B-75 C12200; Wall Thickness Per ASTM B-88 Type L



For Fire Protection Pressure Rating and Listing / Approval information contact Tyco Fire & Suppression Building Products.

