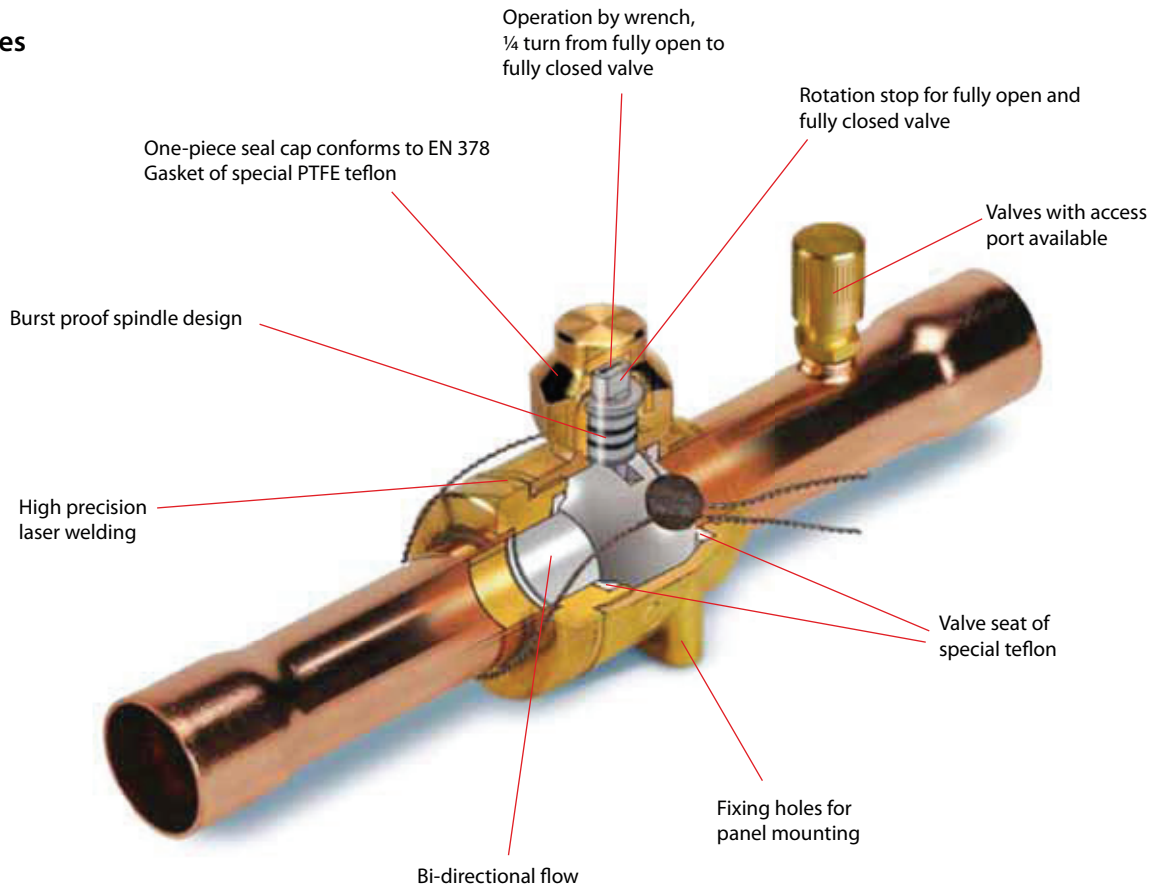


GBC: excellent mounting and service

GBC ball valves are manually operated shut-off valves suitable for bi-directional flow. Ball valves are used in liquid, suction and hot gas lines in refrigeration, freezing and air conditioning systems. The GBC bi-directional ball valves can be delivered with or without external access port. The valves have one-piece wire seal cap to prevent unintentional cap removal or tampering between services.

Features



Applications	Advantages	Facts
<ul style="list-style-type: none"> GBC valves are used in liquid, suction and hot gas lines in all refrigeration and air-conditioning systems with fluorinated refrigerants. 	<ul style="list-style-type: none"> Full flow with minimum pressure drop. Bi-directional flow, i.e. valve orientation is unimportant. Slimline design ensures easy operational handling. Burst proof spindle design prevents liquid from being trapped internally. Valve seat of special teflon to secure maximum tightness and a long life-time. The available access port saves money if service of the system is necessary. 	<ul style="list-style-type: none"> GBC can be used for all fluorinated refrigerants (CFC, HCFC and HFC). Temperature range: -40 to +150°C Max. working pressure (PS/MWP) 45 bar (650 psig). Test pressure: 65 bar (940 psig). Approvals: UL, CSA and CE.