

Series MV Repair Kit Selection Guide



In October 2016, Generant introduced a new design for Material Code “C” (Copper Seal) Master Valves that improved the valve’s sealing efficiency and service life. No change was made to the Material Code “K” (PCTFE Seal) Master Valve design. The improved design for Material Code “C” valves is standard for all valves manufactured in October 2016 or later (date code J16 and beyond). Material Code “C” Master Valves built before October 2016 can be converted to the new design using a repair kit. If you know your valve was manufactured before October 2016 and has never been rebuilt, you must replace the valve stem when repairing the valve. For valves manufactured after October 2016 or valves already rebuilt with a new stem, the stem does not have to be replaced.

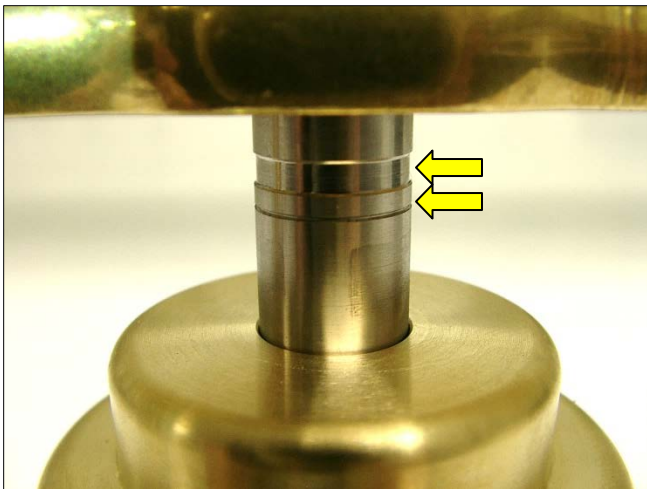
Please use this selection guide to determine what repair kit is required for your valve.

STEP 1: Identify Valve Material Code Configuration

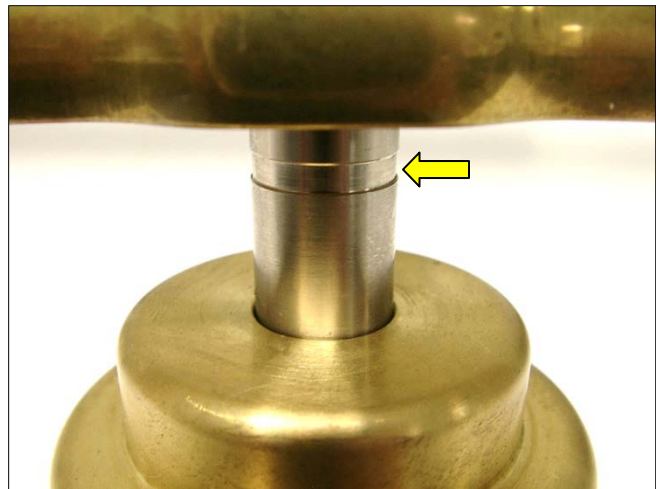
“K” Option (Kel-F) → **USE Repair Kit MV-K**

“C” Option (Copper) → Continue

STEP 2: Identify Stem as New or Old



New Stem



Old Stem

New Stem has Two Grooves (see above) → **USE Repair Kit MV2-C**

Old Stem has Single Groove (see above) → Continue

STEP 3: Identify Mounting Configuration

Panel Mount → **USE MVP2-CART-C OR MV2-C AND MV-3-P-C**

Non-Panel Mount → **USE MV2-CART-C OR MV2-C AND MV-3-C**

NOTE: MV-C Repair Kits are no longer offered as a function of this design change.