



## ENGINEERING CHANGE NOTICE

**Date:** 4/9/18  
**Subject** Brass Angle Valve Packing Component Assembly

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Mueller Refrigeration, LLC previously announced a change to the assembly of packing components in select brass angle valves in October 2017. Please find this notification as a reminder for product changes expected to be implemented in Q2 2018.

Pack gland, packing and pack washer will be packed separately in a bag. The stem and seal cap will be loosely assembled in the valve.

In many cases, customers must currently disassemble and remove the packing before brazing the valve, as the brazing heat could cause damage to the packing if it is pre-assembled. The change is being initiated to avoid that damage and to standardize the assembly process.

The following valves are included in the change:

PART NO	DESCRIPTION
A 15580	1/4 2-way Packed Line Valve, Solder to Solder
A 15581	3/8 2-way Packed Line Valve, Solder to Solder
A 15582	1/2 2-way Packed Line Valve, Solder to Solder
A 17502	1/4 Angle Non-Backseating Packed Line Valve
A 17503	3/8 Flare x 3/8 ODS Angle Non-Backseating Packed Line Valve, Steel Cap
A 17913	1/4 FL X 3/8 ODS Angle Valve Assy
A 19021	1/2 ODS X 3/8 FL REC VLV
A 19022	1/2 ODS X 1/4 FL REC VLV
A 19042	1/4 FL X 1/4 ODS-3/8 ODE
A 19044	1/4 FL X 3/8 ODS Angle Valve Assy, Brass Cap & Chain
B 32580	Needle Valve Assy
B 34252	1/4 FL x 1/4 ODS x 3/8 FTG VLV ASSY
B 34255	3/8 Flare x 3/8 ODS Angle Non-Backseating Packed Line Valve, Brass Cap
B 34287	ANG-ASSY 1/4 NPTF x ACC x 1/4 NPTF
B 34288	3/8 Flare x 3/8 ODS Angle Non-Backseating Packed Line Valve, Plastic Cap
B 34542	EA 1/4 X 1/4 X 3/8 REC VLV
B 35162	Angle Valve (B33837) with MPT branch changed to sweat connection
B 35284	3/8 Flare x 3/8 ODS Angle Non-Backseating Unassembled
B 35334	ANG-ASSY 1/4 NPTF x ACC x 1/4 NPTF
B 35498	EA 3/8ODI X 1/2ODE REC VLV
B 35499	EA 3/8ODI X 3/8 SWIVEL
B 35501	EA 1/4 ODI X 3/8 REC VLV
B 35512	1/4 FL X 5/8 ODE REC VLV
B 35514	1/4 X 1/8 X 1/2 ANG VLV
B 35523	Brass Angle Valve
B 35593	Brass Angle Valve, 1/4 NPTF x 3/8 OD

As result of this change, the following valves will become obsolete, and will be replaced as noted:

<b>PART NO</b>	<b>DESCRIPTION</b>	<b>REPLACEMENT PART NO</b>
B 34070	1/4 FL x 1/4 ODS x 3/8 FTG VLV ASSY	B 34252
B 35160	3/8 Flare x 3/8 ODS Angle Non-Backseating Packed Line Valve, Steel Cap, Unassembled	AA17503
B 35161	A 17502 shipped unassembled	AA17502
B 35494	EA 1/4 X 1/4 X 3/8 REC VLV	B 34542

Please contact your Mueller Sales or Customer Service Representative for additional information.