How To Get The Most From Your Outlet Valve

The outlet valve you are replacing may have worn out due to a situation that still exists and could potentially ruin the new valve quickly. Please see below for tips on how to extend the life of your valve.

1. **Maintain Adequate PSI:** If the compressed air supplied to the blast vessel is not adequate to hold the outlet valve completely closed, the valve will wear prematurely. Using an underpowered compressor or worn out nozzle (which increases air demand) are common causes of inadequate pressure.

2. **Use and Maintain an Abrasive Trap:** Abrasive traps help prevent abrasive from reaching the outlet valve and damaging it. Make sure to empty and check the screens in your abrasive trap daily and replace the screens if worn.