



FLOW CONTROL  
One Hayward Industrial Drive  
Clemmons, NC 27012 USA  
Phone: 1-888-429-4635  
Fax: 1-888-778-8410  
[www.HaywardFlowControl.com](http://www.HaywardFlowControl.com)  
[HFCSales@Hayward.com](mailto:HFCSales@Hayward.com)

## **TC SERIES THERMOPLASTIC BALL CHECK VALVES SPECIFICATIONS:**

All thermoplastic ball check valves shall be manufactured with PVC Type 1, Grade 1 (ASTM D1784, Cell Classification 12454), CPVC (ASTM D1784, Cell Classification 23447), or Polypropylene (ASTM D4101, Cell Classification 85580). All O-rings shall be EPDM or FPM.

Primary seat shall be square-cut design to ensure proper ball seating. All sizes of ball check valves shall be of true union design. All 1/2" - 6" ball check valves shall be pressure-rated for 150 PSI at 70°F non-shock, including ANSI 150 lb flanged ball check valves.

All PVC and CPVC ball check valves (1/2" - 4") shall be NSF 61 certified. All Thermoplastic Ball Check Valves shall carry a three-year global warranty, shall be manufactured by Hayward® Flow Control and in the USA.