

APPLICATION BRIEF - 63/1111INDUSTRY:CHEMICAL AND CONSUMER PRODUCTSPRODUCT:8" TRUNNION FLUSH TANK BALL VALVEMEDIA:PRODUCTION OF STYRENE RUBBER SOLUTION

## **IMI PBM Solution:**

As part of a petrochemical integrated plan, this company produces general purpose polystrene and high impact polystrene (HIPS), a copolymer of rubber and styrene. HIPS has high impact and flexural strength and is widely used for industrial and consumer products. IMI PBM's 8-inch Trunnion Flush Tank Valve, flange outlet, with S-TEF® seats and seals and manual gear operator has a design temperature of 150°C / 302°F.

