

VALVES AND WATER CONTROL

3-Way Cast-Iron Valves

PRODUCT OVERVIEW

Fully compatible with all ATLAS three-way valves. It also provides a 90-degree rotation suitable for use with various valve types available in industry.



TECHNICAL SPECIFICATIONS

Body material	EN GL250 cast iron or EN GJS400 ductile iron
Internal components	Stainless steel motor coupling shaft and fasteners
Connection type	Flanged (DN40-DN200) or threaded (small diameters)
Pressure class	PN6 (standard production), PN10/PN16 (system compatibility)
Fasteners and fittings	Optional: gasket, bolts, accessories
Function	Mixing and diverting in heating/cooling systems
Flow control	Precise flow control, high Kvs value, 90° rotation
Power supply and control	220V 50/60Hz, 90-degree on/off operation
Power	8 Nm torque
Durability	At least 60,000 open/close cycles, IP40 protection
Additional features	Manual mode, mechanical position indicator, operating range: -30°C / +50°C
Model GLB341.9E	230V AC, 10 Nm torque, IP54

Technical values summarise the product family. Options, dimensions and operating limits must be confirmed for the selected model.