



Valve Data Sheet



Doc: BV-P-EFFAST/1

Jun 2007

Full bore PVC & ABS ball valves



Specifications:

GENERAL	VALVE TYPE	FULL BORE 1/4 TURN BALL VALVE	
	VALVE MODEL	BV-P-E22A	
	OPERATOR	HAND OPERATED WITH LEVER, OR BY ACTUATOR	
	DESIGN STANDARDS	MANUFACTURERS OWN	
	FACE TO FACE DIMS	MANUFACTURERS OWN	
	TESTING STANDARDS	MANUFACTURERS OWN	
	CERTIFICATION	CERTIFICATE OF CONFORMITY ONLY	
	ACTUATOR MOUNTING	MOUNTS WITH MOUNTING KIT	
	SIZE RANGE	3/8" UP TO 4"	
	PRESSURE RATING	PN16 UP TO 2", ABOVE 2"+PN10	
	TEMPERATURE LIMITS	WORKING PRESSURE BASED AT 20C	
MATERIALS	BODY	PVC	ABS
	BALL	PVC	ABS
	STEM(BLOW-OUT PROOF)	PVC	ABS
	SEATS	PTFE	PTFE
	SEALS	EPDM (OR VITON)	EPDM (OR VITON)
	END CONNECTIONS	SOLVENT SOCKET OR BSPP	SOLVENT SOCKET OR BSPP
FEATURES	ANTI-STATIC DEVICE	NO	NO
	FIRE SAFE	NO	NO
	PRIMARY STEM SEAL	EPDM (OR VITON)	EPDM (OR VITON)
	SECONDARY STEM SEAL	EPDM (OR VITON)	EPDM (OR VITON)
	STEM SEAL ADJUSTMENT	NO	NO
	IN-LINE MAINTAINABLE	YES	YES
	OTHER	WRAS Listed for use on potable water	WRAS Listed for use on potable water

