



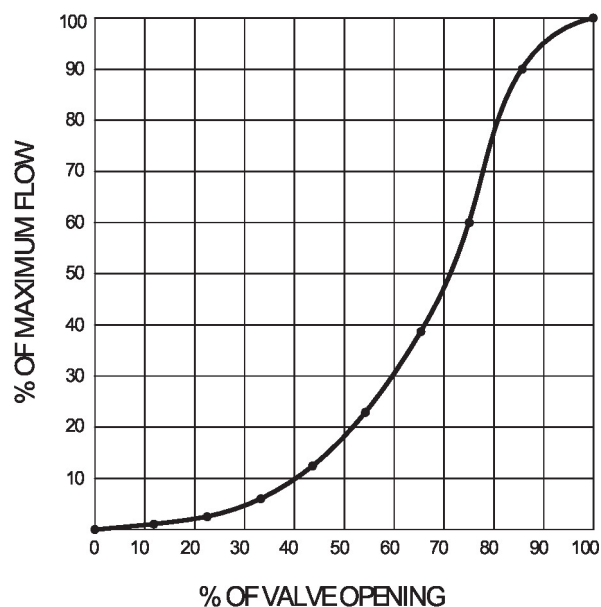
5-year warranty

Technical data

Functional data	Valve size [mm]	10" [250]
	Fluid	chilled or hot water, up to 60% glycol
	Fluid Temp Range (water)	-22...250°F [-30...120°C]
	Close-off pressure Δp_s	200 psi
	Flow characteristic	modified equal percentage
	Servicing	maintenance-free
	Flow Pattern	2-way
	Leakage rate	0%
	Controllable flow range	90° rotation
	Cv	5340
	Maximum Velocity	12 FPS
	Lug threads	7/8-9 UNC
Materials	Valve body	Ductile cast iron ASTM A536
	Body finish	epoxy powder coating (blue RAL 5002)
	Stem	416 stainless steel
	Stem seal	EPDM (lubricated)
	Seat	EPDM
	Pipe connection	for use with ANSI class 125/150 flanges
	Bearing	RPTFE
	Disc	304 stainless steel
	Gear operator materials	Gears - hardened steel

Product features

Flow/Mounting details



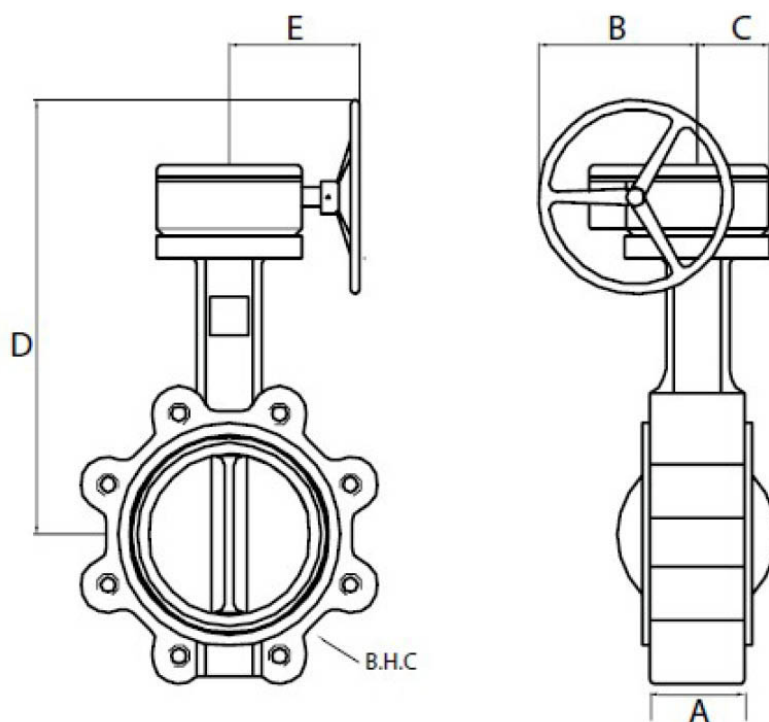
Dimensions

Type

F6250L+ZD6N-S150

Weight

69 lb [35 kg]



A	B	C	D	E	Number of Bolt Holes
2.7" [68]	13.1" [332]	3.0" [76]	18.7" [475]	9.1" [232]	12