



Dimensions in mm

CONSTRUCTION FEATURES

Body material: stainless steel AISI 316

Protection gear case material: aluminium

Joints material: stainless steel AISI 316, phosphor bronze balls mounted with greasers

UNI/DIN or ANSI flange material: carbon steel

Design pressure: 16 bar

Minimum working pressure: 2,5 bar

Maximum working pressure (advised): 12 bar

Rotation angle: maximum 340°

Rotation speed: 16°/sec

Horizontal and vertical movement driven by geared electric motors, hand-wheel for manual operation provided; end switch safety clutch

Electric motors: 3 phase 230V or 400V – 0,18kW – IP55

Required electrical power: 0,36 kW

Finish: red epoxy paint (RAL 3000)

OPTIONAL

Different elevation and rotation angles

Inlet flange material: stainless steel AISI 316

Different inlet flange sizes

Safety hand wheel

End-stroke switch

Explosion-proof versions

Three or single-phase electric motors with different voltages

Hydraulic and/or functional test witnessed

MODEL	Ø BODY SIZE	A	B	C	ØD1	ØD2 BSP	E	F	MAX FLOW RATE	WEIGHT
E 3	3"	600 mm	500 mm	210 mm	3"	3"	150 mm	23 mm	4000 l/min	70 kg
E 4	4"	710 mm	545 mm	210 mm	4"	4"	200 mm	25 mm	7000 l/min	80 kg

In Norse myth, Vidar is the son of Odin and the giantess Grid (Gridr). He is the god of silence and revenge, the second strongest of the gods. At the destruction of the world, Odin will be killed by the wolf Fenrir, and Vidar will avenge his father by killing the wolf with his bare hands. He will press one foot on Fenrir's bottom jaw, and will take hold of his other jaw and tear the wolf apart. He is one of the gods that will rule the new world when it is created. His hall in Asgard is Vidi.