



**CONSTRUCTION FEATURES**

- Body material: stainless steel AISI 316
- Joints material: stainless steel AISI 316, phosphor bronze balls mounted with greasers
- UNI/DIN or ANSI inlet flange material: carbon steel
- Design pressure: 16 bar
- Max. working pressure (advised): 12 bar
- Rotation: 360° continuous
- Finish: red epoxy paint (RAL 3000)

**OPTIONAL**

- Inlet flange material: stainless steel AISI 316
- Different inlet flange sizes
- Elevation angle: +85°
- Hydraulic and/or functional test witnessed

MODEL	A	B	C	ØD1 BSP	ØD2 BSP	E	F	G	H
Vidar-LS 2.5X	400 mm	330 mm	360 mm	2½"/3"	2½"	145 mm	21 mm	85°	65°
Vidar-LS 3X	475 mm	385 mm	640 mm	3"	3"	150 mm	23 mm	70°	55°
Vidar-LS 4X	590 mm	473 mm	775 mm	4"	4"	200 mm	25 mm	70°	45°

MODEL	Ø BODY SIZE	MAXIMUM FLOW RATE	WEIGHT
Vidar-LS 2.5X	2 ½"	2000 l/min	16 kg
Vidar-LS 3X	3"	4000 l/min	20 kg
Vidar-LS 4X	4"	7000 l/min	30 kg