

Large Diameter (LDH) Gate Valves

Application:

- used on the suction intake and discharge sides of a pumper or on a hydrant

Features:

- 30° elbow needs only 8 easy turns to open and close
- non-rising stem, with an air bleed off
- finish anodized throughout - minimum thickness 0.001"
- maximum operating pressure: **280 PSI at 70°F (21°C)**, without relief valve
- 4½" minimum waterway

Storz x Storz

Inlet Storz	Outlet Storz	Length	Width	Height	Aluminum Alloy, 356-T6 Part #
4"	4"	9"	6¼"	19½"	SGV440
4"	5"	9"	7¾"	19½"	SGV450
5"	4"	9"	7¾"	19½"	SGV540
5"	5"	9"	7¾"	19½"	SGV550

- all measurements include handles



Storz x Storz 30° with Air Bleeder

Inlet Storz	Outlet Storz	Length	Width	Height	Aluminum Alloy, 356-T6 Part #
4"	4"	9"	6¼"	20.0"	SGV30-440
4"	5"	9"	7¾"	20.0"	SGV30-450
5"	4"	9"	7¾"	20.0"	SGV30-540
5"	5"	9"	7¾"	20.0"	SGV30-550

- all measurements include handles



Storz x Female Swivel

Inlet Storz	Outlet Female NST Swivel	Length	Width	Height	Aluminum Alloy, 356-T6 Part #
4"	4"	9"	6"	19½"	FSGV440F
	4½"	9"	6½"	19½"	FSGV445F
	5"	9"	7"	19½"	FSGV450F
	6"	9"	8"	19½"	FSGV460F
5"	4"	9"	6"	19½"	FSGV540F
	4½"	9"	6½"	19½"	FSGV545F
	5"	9"	7"	19½"	FSGV550F
	6"	9"	8"	19½"	FSGV560F

- all measurements include handles

