

TUTHILL**STI Cast Iron Series****UP TO 550 GPM, 200 PSI & 650° F IN CAST IRON**

Model Number	Port Size	Nominal Cap. at Max. RPM		Max. Differential Pressure	Hydrostatic Test Pressure
		GPM	Max. RPM		
Cast Iron & Cast Steel	Inches	GPM	Max. RPM	PSI	PSI
STI 009	1.00	9	1800	200	300
STI 015	1.50	15	1800	200	300
STI 030	1.50	30	1800	200	300
STI A50	2.00	50	1500	200	300
STI A80	2.50	80	1500	200	300
STI 135	3.00	135	1200	200	300
STI 225	4.00	225	950	200	300
STI 275	6.00	275	750	150	300
STI 350	6.00	350	750	150	300
STI 550	6.00	550	500	150	300

TUTHILL**STC Cast Steel Series****UP TO 550 GPM, 200 PSI & 650° F IN CAST STEEL**

Model Number	Port Size	Nominal Cap. at Max. RPM		Max. Differential Pressure	Hydrostatic Test Pressure
		GPM	Max. RPM		
Cast Iron & Cast Steel	Inches	GPM	Max. RPM	PSI	PSI
STC 009	1.00	9	1800	200	300
STC 015	1.50	15	1800	200	300
STC 030	1.50	30	1800	200	300
STC A50	2.00	50	1500	200	300
STC B80	2.50	80	1500	200	300
STC 135	3.00	135	1200	200	300
STC 225	4.00	225	950	200	300
STC 275	6.00	275	750	150	300
STC 350	6.00	350	750	150	300
STC 550	6.00	550	500	150	300

TUTHILL**STS 316 Stainless Series****UP TO 233 GPM, 200 PSI & 500° F IN 316 STAINLESS**

Model Number	Port Size	Nominal Cap. at Max. RPM		Max. Differential Pressure	Hydrostatic Test Pressure
		GPM	Max. RPM		
Stainless Steel	Inches	GPM	Max. RPM	PSI	PSI
STS A03*	1.00	3.6	1800	200	300
STS A06*	1.00	6	1800	200	300
STS 009	1.00	6	1200	150	300
STS 015	1.50	10	1200	150	300
STS 030	1.50	20	1200	150	300
STS A50	2.00	33	1200	150	300
STS B80	3.00	53	1000	150	300
STS 135	3.00	90	800	150	300
STS 225	3.00	150	640	150	300
STS 275	6.00	183	500	100	300
STS 350	6.00	233	500	100	300

* Do not share common design features of STS 009 through STS 350