

# ST Series Straight Through SS NPT & BSP



## Introduction

The ST series non-valved couplings provide maximum flow and low pressure drop. The smooth open bore allows for easy cleaning in applications where the same line is used for more than one media.

## Features

- ◆ Machined from solid bar stock providing a quality durable coupling
- ◆ Plated steel nipples are available. The ball locking grooves are case hardened for resistance to brinelling
- ◆ The ST is an "Interchange" coupling because the dimensions and functionality can interchange with other manufacturers.

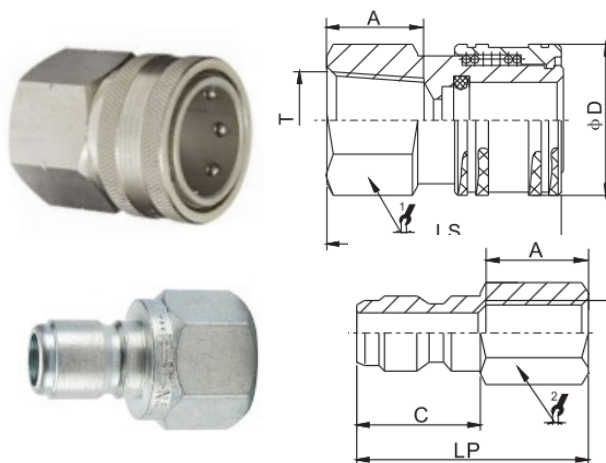
## Specification

- ◆ Operating temperature with standard VITON seals  $-20^{\circ}\text{C}$  ( $-20^{\circ}\text{F}$ ) to  $180^{\circ}\text{C}$  ( $356^{\circ}\text{F}$ )

## Applications

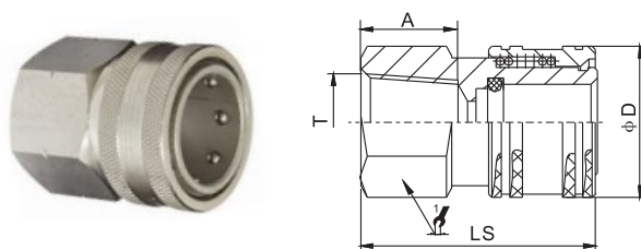
- ◆ Water
- ◆ Pressure Washers
- ◆ Carpet cleaners
- ◆ Mold coolant lines

Size	1/4	3/8	1/2
MWP (PSI) SS Nipple	6700	5500	3000
Flow (LPM)	22	46	60

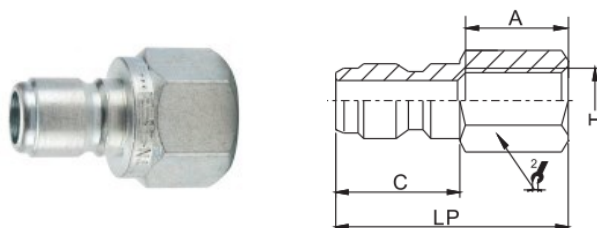


Part #	LS	D		A	T
STFF-04NSS	37	24	19	12	1/4 NPT
STFF-06NSS	41.5	29	24	13	3/8 NPT

Part #	LP	C		A	T
STMF-04NSS	37	19.5	17	12	1/4 NPT
STMF-06NSS	41.5	22.5	22	13	3/8 NPT



Part #	LP	C		A	T
STFF-04GSS	37	24	19	12	1/4 BSP
STFF-06GSS	41.5	29	24	13	3/8 BSP
STFF-08GSS	51	33	29	15	1/2 BSP



Part #	LP	C		A	T
STMF-04GSS	37	19.5	17	12	1/4 BSP
STMF-06GSS	41.5	22.5	22	13	3/8 BSP
STMF-08GSS	51	26	27	15	1/2 BSP