

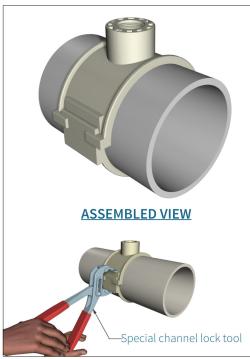
QUICK THREADED SADDLES

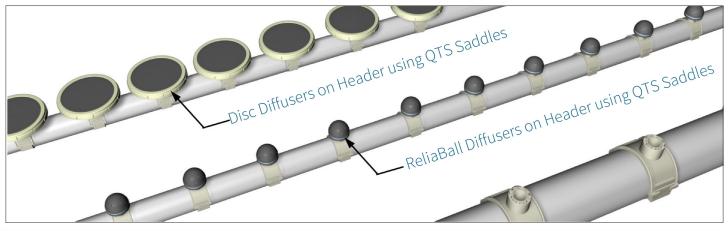
QTS4110/QTS4114

SSI manufactures nominal 4" Quick Threaded Saddles (QTS) for both US (4.5"/114.3mm O.D.) and Metric (110mm O.D.) pipe. Quick Threaded Saddles are made of talc-filled polypropylene, and installation into a 5/8" (16mm) hole with an O-ring (ORQTS4). Easily install Quick threaded saddle on pipe using SSI's special channel-lock pliers.

- 'SSI Quick Threaded Saddles are designed to mount onto nominal 4"plastic or stainless pipe. Use model #QTS4114 for US pipe, and QTS4110 for metric pipe.
- The ¾" FNPT connection accepts 7", 9", 12"discs and ReliaBall CB diffusers on the same mount.
- Reduce labor costs-disc aeration systems can be installed rapidly with this saddle mount.
- Features integral seal to ensure a leak-free connection.
- Provides a rigid, robust connection which offers resistance to pull-out forces and typical channel velocities.

<u>Note</u>: We recommend the use of our channle- lock pilers for installation of the QTS product on to pipe. Contact SSI for more details.

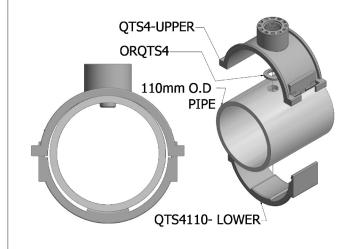


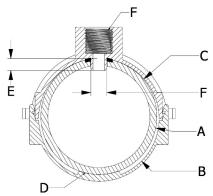




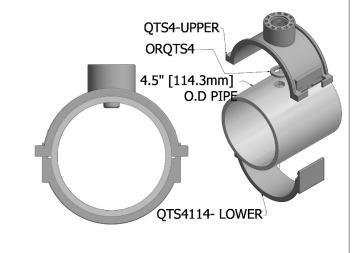
QTS4110

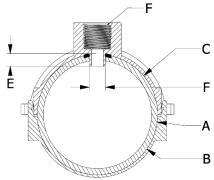
QTS4114





DIMENSIONS & CHARACTERSTICS	QTS4110	QTS4114
A - PIPE O.D	4 5/16 "/ 110 mm	4 1/2"/ 114.3mm
B - SADDLE I.D	4 1/2"/ 114.3mm	4 1/2"/ 114.3mm
C - SADDLE I.D	4 1/2"/ 114.3mm	4 1/2"/ 114.3mm
D- STAIR	0.157" / 4mm	No Stair
E- REGISTER	7/16" / 11.2mm	7/16" / 11.2mm
F- REGISTER DIA	9/16"/ 15mm	9/16 " / 15mm
PIPE MATERIAL	PVC / PP /SS	PVC / PP /SS
SADDLE MATERIAL	PP	PP
O-RING MATERIAL (ORQTS4)	EPDM	EPDM
MAX TEMPERATURE RESISTANCE	120°C / 248°F	120° C / 248° F





Product Identification - QTS4110 vs QTS4114

The difference between the metric and US versions is the lower strap. Note the straps are molded with a label on the inside of the part. Please be sure that you have ordered the correct size and model of saddle for your pipe O.D.

Note:- this product is not designed for tube diffusers.





