

**Irrigation & Turf Technical**  
**EverTUFF® TURF™ Mechanical Clamp-On Saddles**



Designed for HDPE-to-PVC pipe transition to provide HDPE mainline take-off for PVC irrigation laterals and irrigation extensions, but fully suitable for any IPS pipe (metal or plastic) transition to PVC. Eliminates costly and cumbersome HDPE fusion process, which is generally cost prohibitive. Depending on the region and location, it has been found that the installed cost of HDPE laterals can be 25% higher than PVC laterals!

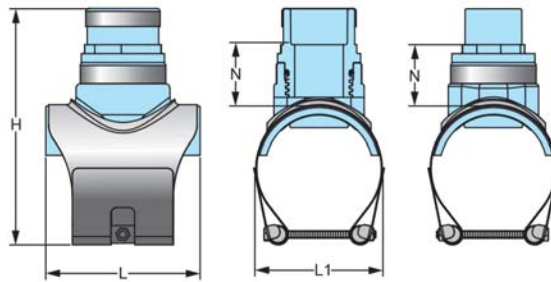
Pilot on lateral connector prevents saddle movement on pipe. Exceptionally strong Special Reinforced (SR) outlet on both Saddle outlet and Pilot Connector socket provide unparalleled strength. Injection molded in distinct blue EverTUFF® PVC proprietary material. Pilot Connectors are replaceable and interchangeable with any size EverTUFF® Mechanical Saddle for greater versatility.

Easy Installation - Clamp saddle to pipe, drill hole, install screw-in Pilot Connector with socket outlet. Available for a variety of mainline sizes and can be easily bushed for reduced lateral take-off sizes or special connections.



**MECHANICAL CLAMP-ON TRANSITION SADDLES**

Pipe O.D. x Socket or Spigot  
 For Polyethylene (or any  
 IPS pipe, metal or plastic) -  
 To - PVC Transitions



Part Number	Size	H	L	L1	N	
					Socket	Spigot
865-419	4x1-1/2	9-3/4	6-1/2	5-1/8	2-9/16	---
865-420	4x2	9-3/4	6-1/2	5-1/8	2-9/16	---
865S-420	4x2 SPIGOT	9-3/4	6-1/2	5-1/8	---	2-9/16
865-527	6x1-1/2	11-3/4	7	7-3/8	2-1/2	---
865-528	6x2	11-3/4	7	7-3/8	2-1/2	---
865S-528	6x2 SPIGOT	11-3/4	7	7-3/8	---	2-1/2
865-577	8x1-1/2	14	7	9-1/2	2-5/8	---
865-578	8x2	14	7	9-1/2	2-5/8	---
865S-578	8x2 SPIGOT	14	7	9-1/2	---	2-5/8