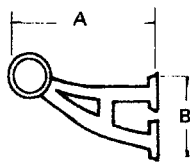
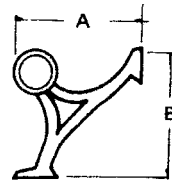


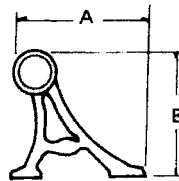
815-15 1 1/2" 0.050  
820-20 2" 0.050



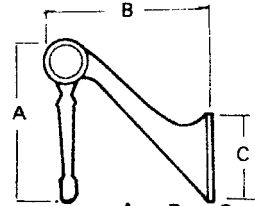
800-15 7" 4"  
800-20 8" 4 1/4"



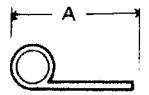
802-15 7 1/4" 6 1/4"  
802-20 7 1/4" 7"



804-15 6 1/2" 6 3/4"  
804-20 6 3/4" 7"



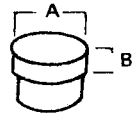
805-15 9" 9" 4 1/4"  
805-20 9" 9 1/4" 4 1/4"



806-15 6"  
806-20 7"



811-15 3"  
811-20 3"



810-15 1 1/2" 3/8"  
810-20 2" 3/8"



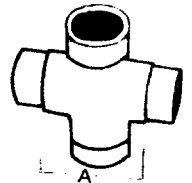
827-15 1 1/2"  
827-20 1-5/8"



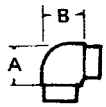
808-20 2"



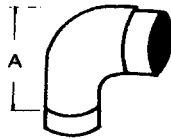
842-15 4-3/8" 2"  
842-20 4-3/8" 2"



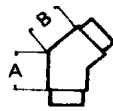
881-15 2"  
881-20 2 1/4"



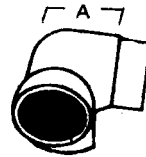
812-15 1 1/4" 1 1/4"  
812-20 2 1/4" 2 1/4"



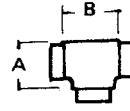
882-15 3"  
882-20 3 1/4"



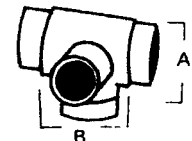
813-15 2" 2"  
813-20 2" 2"



880-15 1 1/4"  
880-20 2 1/4"



854-15 1 1/4" 2"  
854-20 2 1/4" 2 1/4"



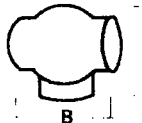
879-15 1 1/4" 2"  
879-20 2 1/2" 2 1/4"



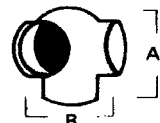
833-15 2-5/8"  
833-20 3-3/8"



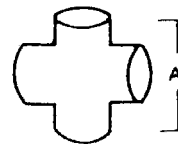
836-15 2 1/2"  
836-20 3-3/8"



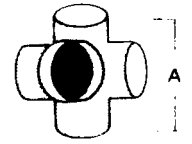
834-15 2 1/4" 2-7/8"  
834-20 3-5/8" 3-5/8"



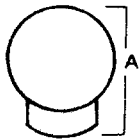
837-15 3 1/8" 3-3/8"  
837-20 3-3/8" 3 3/4"



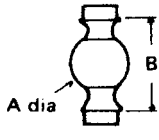
835-15 3"  
835-20 3-5/8"



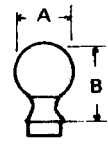
838-15 2-3/4"  
838-20 3-3/16"



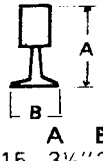
877-15 2 3/4"  
877-20 3"



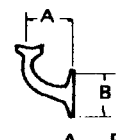
829-15 2 1/2" 5"  
829-20 3" 5 1/2"



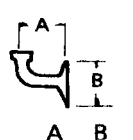
832-15 2 1/2" 3 1/2"  
832-20 3 1/4" 4 1/4"



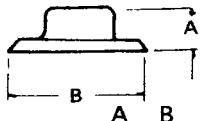
840-15 3 1/2" 2 1/4"  
840-20 4 1/2" 2 1/2"  
841-15 3 1/2" 2 1/4"  
841-20 4 1/2" 2 1/2"



875-15 2 1/2" 2 1/2"  
875-20 2 1/2" 2 1/2"



876-20 2 1/2" 2 1/2"



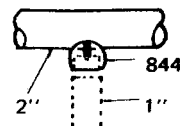
814-15 1" 3"  
814-20 1 1/4" 4"  
817-15 1" 4"  
817-20 1 1/2" 5"  
818-20 1 1/2" 7"



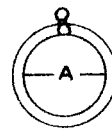
814C-20 2 1/2"

#### 844 Adapter (2" to 1")

How to:

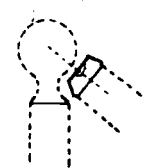


Drill and tap 2" tube. Attach concave surface of adapter to 2" tube with machine screw. Insert 1" tube into adapter.

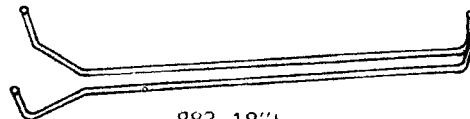


878-15 2"  
878-20 2 1/2"

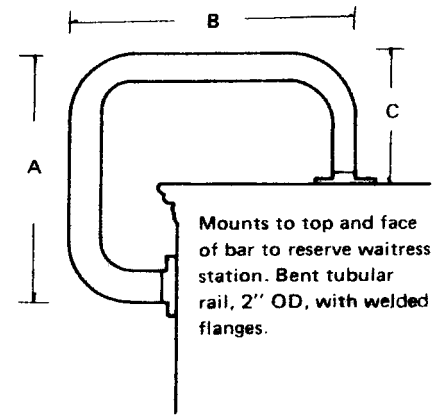
#### Angle Collar How to:



839-15  
839-20  
Set angle collar at correct angle on 829, 832, or 833. Drill and tap ball fitting and attach with machine screw.



883 18" L  
884 24" L



#### Service Bar Rails

848-20 18" 24" 12"

The last two digits in our style number "15" or "20" refer to outside rail dimension 1-1/2" or 2". Please specify when ordering.