

Cast Iron Soil Pipe Sizing Guide for Culwell® Flange Compression Models



Service Weight Cast Iron

Size (in.)	Inside Diameter of Hub (in.)	Inside Diameter of Barrel (in.)
3	3.94 (+0.09 / -0.06)	2.96 (± 0.09)
4	4.94 (+0.09 / -0.06)	3.94 (± 0.09)



Extra Heavy Weight Cast Iron

Size (in.)	Inside Diameter of Hub (in.)	Inside Diameter of Barrel (in.)
3	4.19 (+0.09 / -0.06)	3.00 (± 0.09)
4	5.19 (+0.09 / -0.06)	4.00 (± 0.09)

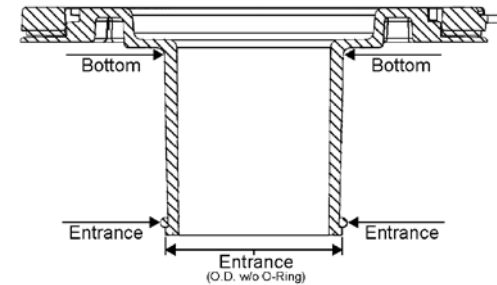


No Hub Cast Iron

Size (in.)	Inside Diameter of Barrel (in.)
3	2.96 (± 0.09)
4	3.94 (± 0.09)

Outside Diameter Dimensions Culwell® Flange Compression Models

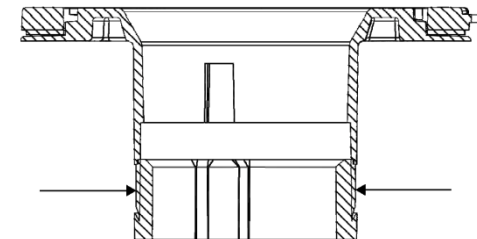
AC3 & PC3



3 in. Compression O-Ring

Outside Diameter without O-Ring (in.)		Outside Diameter w/Small O-Ring (in.)		Outside Diameter w/Large O-Ring (in.)	
Entrance	Bottom	Entrance	Bottom	Entrance	Bottom
2.875	2.890	2.960	3.070	3.070	3.175

AC4 & PC4



4 in. Compression Drop-Fit

Outside Diameter w/Gasket Uncompressed (in.)	Outside Diameter w/Gasket Fully Compressed - Max. (in.)
3.720	4.290

Note: O.D. dimensions are average and subject to variance.