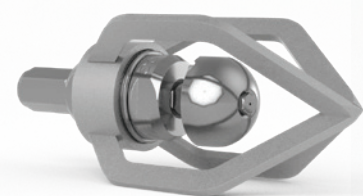


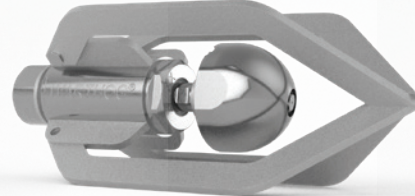
## SUPER CENTRALIZERS

A centralizer helps to protect the tool as it passes through the pipe and balances jet standoff distance for more consistent cleaning. In cases where pipe size is more than 1.5 times the diameter of the tool, a centralizer is an important safety device, preventing the tool from turning around and thrusting backwards out of the pipe.



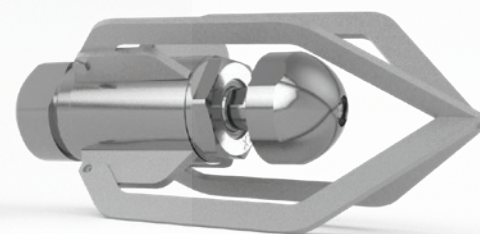
**WS 084 – 4.5”  
DIAMETER**

For 5” (127 mm) minimum pipe ID



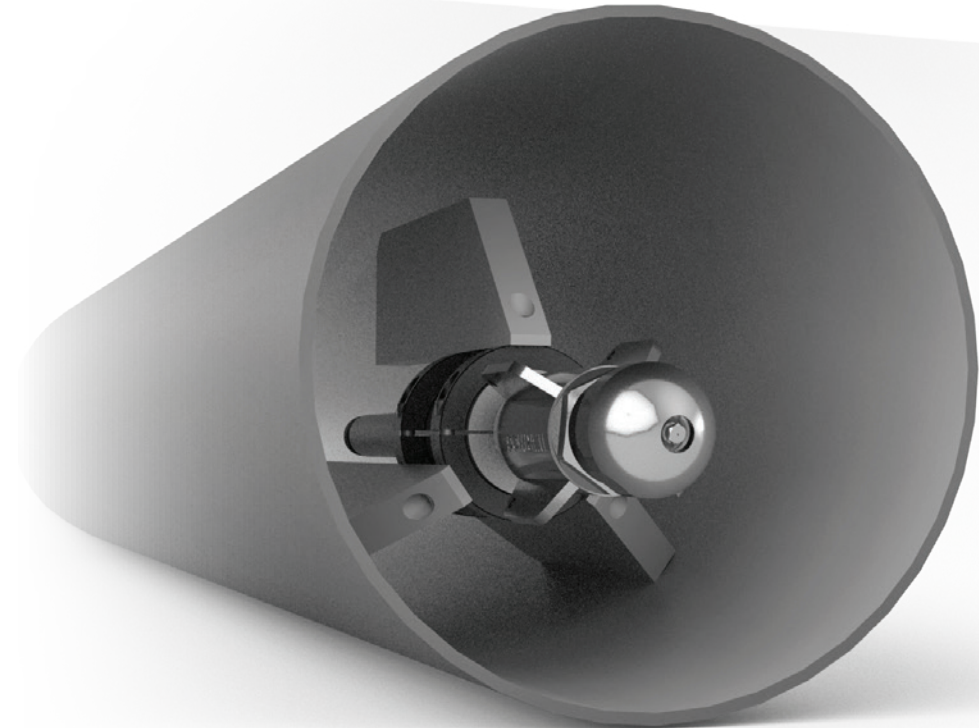
**WH 085 – 5.5”  
DIAMETER**

For 6” (152 mm) minimum pipe ID



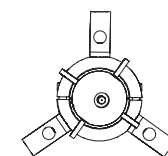
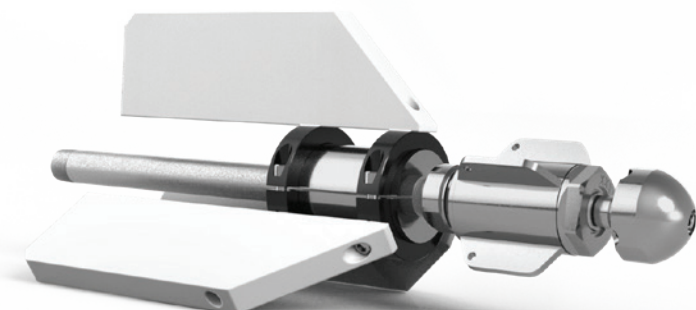
**WG-085 – 7”  
DIAMETER**

For 8” (203 mm) minimum pipe ID

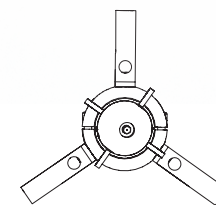


## POLY-FIN CENTRALIZERS

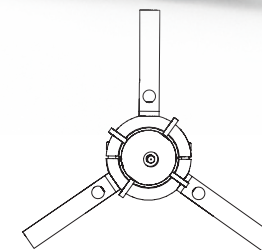
Interchangeable poly skids that bolt on to collars and change out easily. This skid navigates elbows and can effectively handle up to 12” (305 mm) diameter pipes.



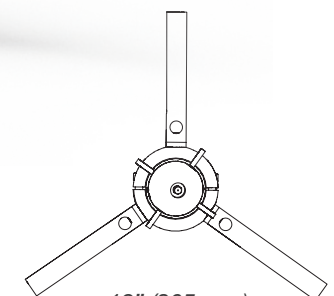
6” (152 mm)



8” (203 mm)



10” (254 mm)



12” (305 mm)

### WG 070

Available in 6, 8, 10 & 12” interchangeable skid sizes. (152 mm, 203 mm, 254 mm & 305 mm)