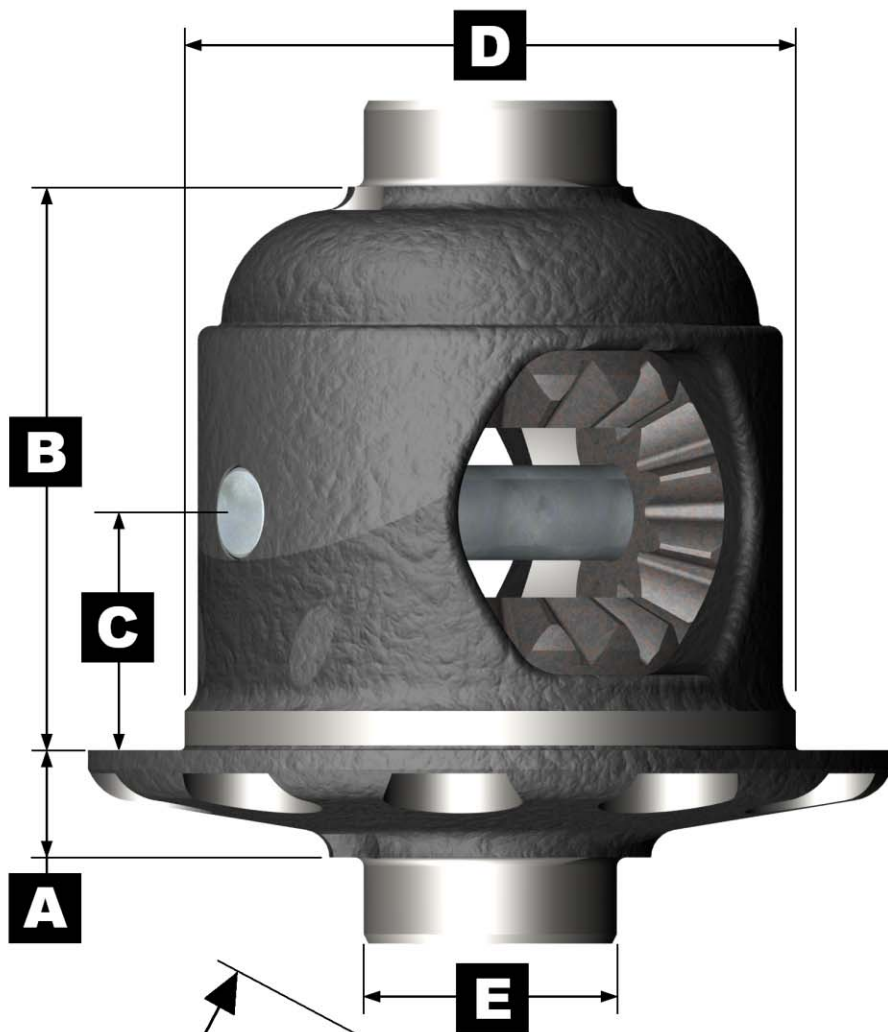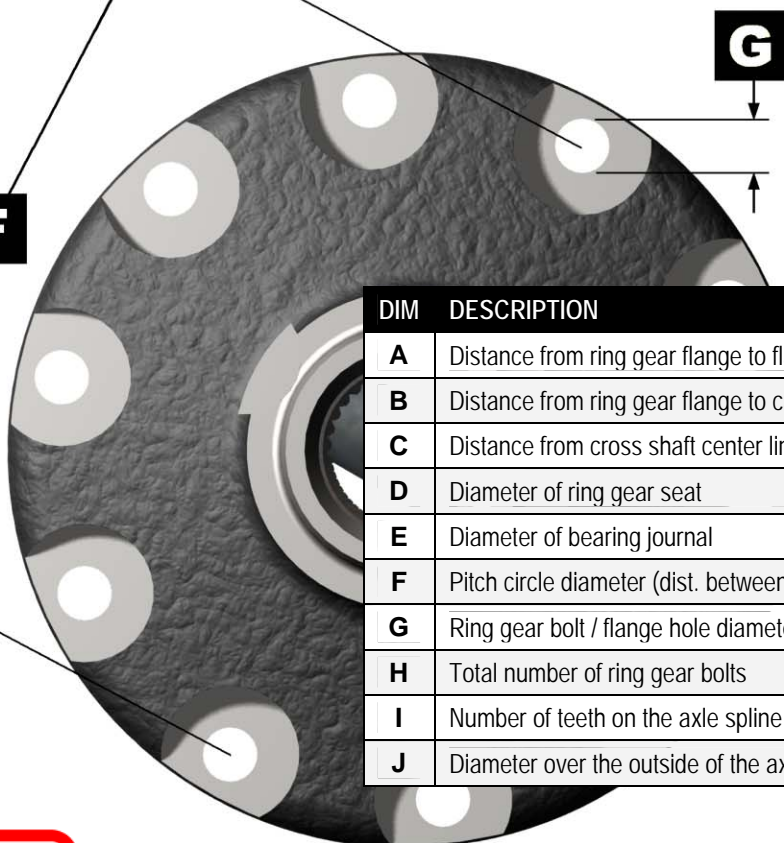This reference diagram has been provided for the purpose of communicating the key measurements of a standard differential.

If you experience any difficulty in the identification of a suitable Air Locker replacement for a vehicle you may be asked to perform any number of the measurements listed here in order to best determine the solution.

Please measure as accurately as possible.

DIM	DESCRIPTION	RESULT
A	Distance from ring gear flange to flange bearing seat	
B	Distance from ring gear flange to case bearing seat	
C	Distance from cross shaft center line to ring gear flange	
D	Diameter of ring gear seat	
E	Diameter of bearing journal	
F	Pitch circle diameter (dist. between 2 furthest bolt centers)	
G	Ring gear bolt / flange hole diameter	
H	Total number of ring gear bolts	
I	Number of teeth on the axle spline	
J	Diameter over the outside of the axle shaft spline	