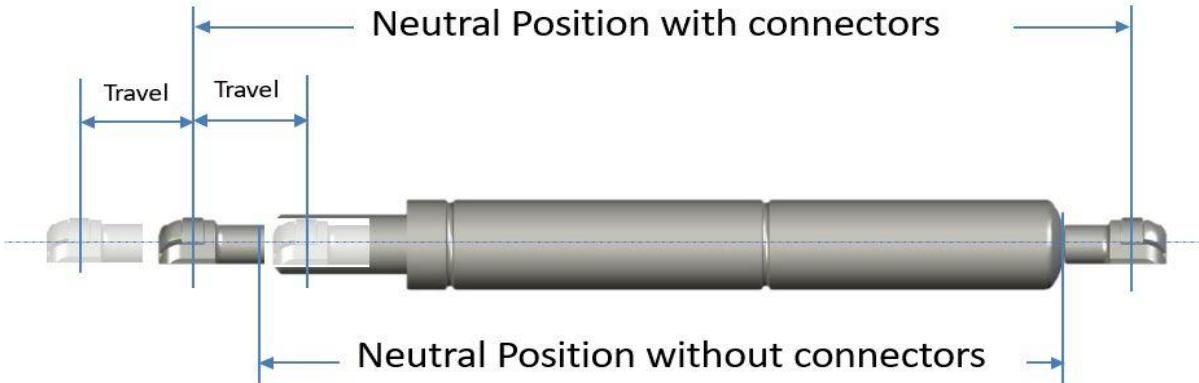


Part Number

SDNM28109D23C140

Self-centering dampers provide all the options of a non-cavitating damper with the added capability of returning the shaft to a neutral position (mid-stroke). Springs provide the force to return the shaft and can be configured to operate as follows.

- Return to neutral from both the extension and compression stroke
- Return to neutral from the compression stroke
- Return to neutral from the extension stroke



Note - the first number after the damping type is compression followed by extension

Damping	Type	Force	#
Dual	D	Heavy	3
		Medium	2
		Light	1

Type	Diameter (mm's)	Stroke (inches)	SPRING FORCE	SPRING FORCE	SPRING FORCE	SPRING FORCE
SDNM	28	1	09	12	16	25
SDNM	28	2			16	25
SDNM	28	1	16	25		
SDNM	28	2	18			

Self Centering Dampers

We can offer dampers that return to the mid-point of travel from both directions with the following requirements

- The spring force is the same in both directions
- The damping force can be different in compression and extension
- The connector is the same on both ends
- All self-centering dampers have an 8mm shaft