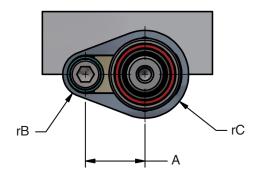
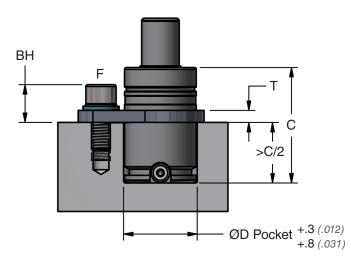
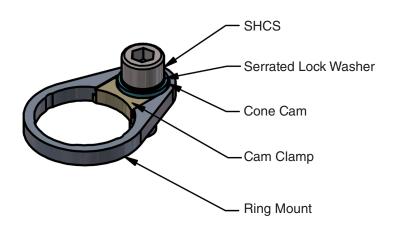
Cam Cinch-lock Mount





DADCO

- Simple, secure mount for
 19 mm 50 mm diameter
 DADCO Nitrogen Gas Springs
- Single point fastening for easy installation
- Slim profile accommodates tight spaces



Patent Pending

ØD		ØD	Compatible		Α		rB		rC		F (SHCS)		Т		ВН	
Part No.	+.3 +.8	inch +.012 +.031	Gas Spring Models		mm	inch	mm	inch	mm	inch	М	E	mm	inch	mm	inch
CC.19	19	0.748	U.175	C.090	18.59	0.732	8.9	0.35	12.5	0.49	M8 - 1.25	5/16 - 18			16.4	0.65
CC.25	25	0.984	U.325	C.180	21.59	0.850	9.2	0.36	15.6	0.61	x 20 mm x 3/4"	x 3/4"			10.4	0.00
CC.32	32	1.260	U.400	C.250	28.45	1.120	12.0	0.47	20.0	0.79			0.4	0.05		
CC.38	38	1.496	U.600	L.300	31.45	1.238	12.0	0.47	23.1	0.91	M10 - 1.5 3/8 - 16 x 25 mm x 1"		6.4	0.25	19.8	0.78
CC.45	45	1.772	U.800	L.500	35.23	1.387	12.0	0.47	27.1	1.07						
CC.50	50	1.969	U.1200	L.750	37.97	1.495	12.0	0.47	29.7	1.17						

Ordering Example:	Or	deri	ng E	Exar	np	le:
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CC.32.M

Fastener Option:

M = Metric (mm); E = Imperial (inch)

Body Diameter: -Match gas spring diameter to CC Models 19, 25, 32, 38, 45, 50

Part Number:

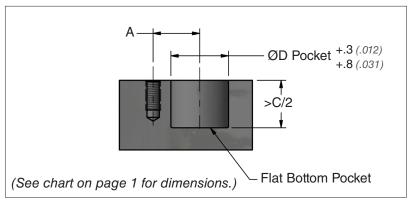
Installation & Proper Use

DADCO has established installation and proper use requirements for the Cam Cinch-lock Mount (CC Mount) to help ensure customer safety and optimize product performance. Review the guidelines in this bulletin carefully before installation.

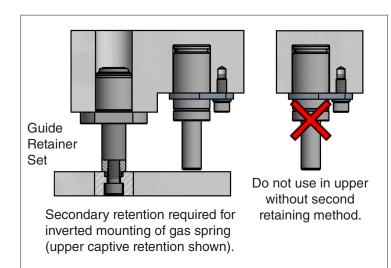
Use CC Mount to secure gas spring in the pocket. The cylinder MUST be backed up as the CC Mount will not support the gas spring load. The mounting surface should be completely flat and perpendicular to the pocket.

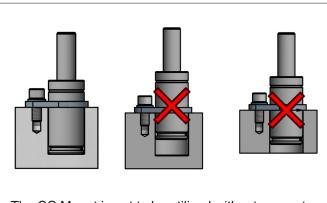
Be sure to match the diameter of the gas spring to the correct CC Mount size. The CC Mount does not require any additional grooves or features to clamp on the gas spring itself. To prevent loosening, torque the appropriate SHCS to the corresponding torque value shown below with included serrated washer. For additional security, apply serviceable lock compound.

Recommended Torque Specifications							
SHCS Thread	lb-ft	Nm					
M8	24	32					
M10	47	64					
5/16 - 18	16	22					
3/8 - 16	29	39					



Installation Examples





The CC Mount is not to be utilized without support. It is necessary to ensure that there is proper support for the gas spring load at all times.



Compact Cam Cinch-lock Mount provides close installation of DADCO Gas Springs while minimizing machining requirements with single point retention.