

HOW TO SPECIFY A STANDARD DAMPER

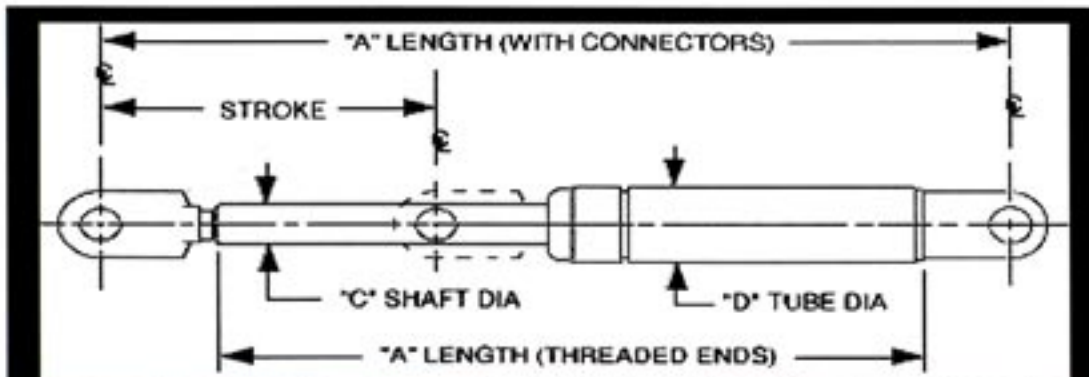
The AVM standard product line has been coded so that each component of the product number represents a different element: stroke, rod and tube size, damping direction and rate and connector type.

EXAMPLE:

Product number: **SD300AEJPS130**

- SD** Standard Damper
- 300** Stroke (3.0 inches)
- A** Rod and Tube size (6mm x 15mm) (A = 6 x 15, V = 8 x 22)
- E** Damping direction (E = extension, C = compression)
- J** Damping coefficient (See chart below)
- PS130** Connector (see connector chart)

Damping Coefficients:	6 x 15	8 x 22
Heavy Damping	C	J
Medium-Heavy Damping	J	D
Medium Damping	D	E
Medium-Light Damping	N	F
Light Damping	E	S



Part No.	Size "C" X "D"	Stroke (in)	PS006	PS12x	PS130	PS190
			6 mm Threads "A" length Extended	Connector "A" length Extended	Connector "A" length Extended	Connector "A" length Extended
SD200A	.251 X	2	6.472	7.890	7.890	7.890
SD300A	0.591	3	8.598	10.016	10.016	10.016
SD400A	(6 X 15)	4	11.078	12.496	12.496	12.496
SD500A		5	13.598	15.016	15.016	15.016
SD400V	.315 X	4	10.826	12.244	12.244	12.244
SD500V	0.866	5	13.070	14.488	14.488	14.488
SD600V	(8 X 22)	6	15.589	17.007	17.007	17.007
SD700V		7	18.227	19.645	19.645	19.645