

**“Forward Stocking” for  
P.O.P. Displays**

When designing a Point-of-Purchase display, where a “forward stocking” feature is desirable, Evans’ *PUSHER* line of variable force springs is the best choice. *PUSHER* springs are both cost and space efficient.

Their unique design allows for a “range” of force applied. For example, in the full display position, a greater force is required, and as the product supply is removed, a lesser force is desirable.



Our standard products and features are listed below and on the reverse side. We can also customize these springs for your exact application. Please contact our Sales Department to discuss your requirements.

***1/2” Wide Series***

**Standard Specifications:**

- Material: 1/2” wide, Type 301 Stainless Steel.
- Loads available: 3 ounces through 33 ounces.
- Usable deflection: Up to 15 inches.
- Outer-end configuration: 1/2” radius with .191” dia. through-hole.  
1/2” hammerhead - see over for dimensions.

***1/4” Wide Series***

**Standard Specifications:**

- Material: 1/4” wide, Type 301 Stainless Steel.
- Loads available: 1.5 ounces through 13 ounces.
- Usable deflection: Up to 14 inches.
- Outer-end configuration: 1/4” hammerhead - see over for dimensions.

**See next page for Specifications Chart.**

**John Evans' Sons, Inc.**

*An ISO 9001:2000 Company*

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## PUSHER Specifications:

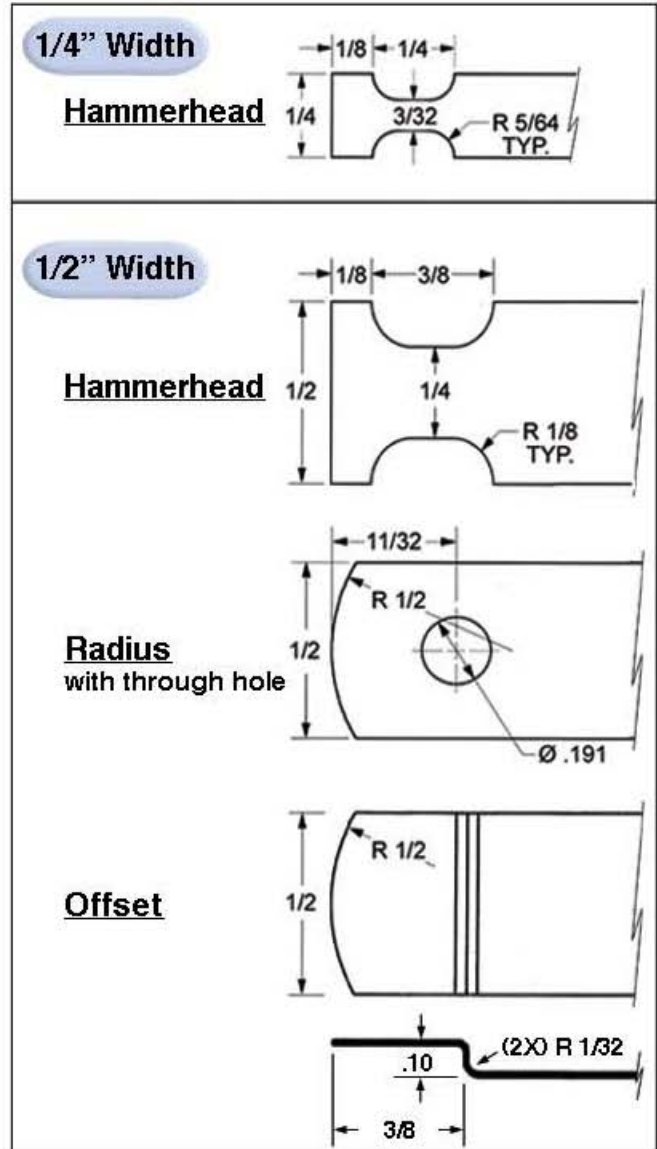
### 1/4" Wide Pusher Springs

J.E.S. Part Number	Outer Diameter Inches Ref.	Retracting Load Range Ounces Ref.		Usable Deflection Inches (1.5 turns remaining @ test position)
I	0.6	1.5	2.0	8.0
J	0.6	2.0	3.0	14.0
K	0.6	3.0	5.0	8.0
L	0.6	3.0	6.0	14.0
M	0.7	8.0	10.0	7.0
N	0.8	7.0	13.0	13.0
O	0.4	3.0	4.0	8.0
P	0.4	3.5	4.5	14.0
R	0.4	6.0	8.0	8.0
S	0.5	6.0	9.0	14.0
T	0.6	9.0	12.0	7.0
U	0.7	10.0	13.0	13.0

### 1/2" Wide Pusher Springs

J.E.S. Part Number	Outer Diameter Inches Ref.	Retracting Load Range Ounces Ref.		Usable Deflection Inches (1.5 turns remaining @ test position)
A	1.3	16.0	33.0	15
B	1.3	17.0	30.0	10
C	1.4	7.0	16.0	15
D	1.3	8.0	13.0	10
E	1.4	5.0	10.0	15
F	1.3	5.0	9.0	10
G	1.3	3.0	6.0	15
H	1.3	3.0	5.0	10

## End Configurations:



## Customized Products:

- We can customize this product to meet your load, deflection and attachment requirements, and do it in the most economical way.

## Definitions:

- Retracting load range - Lower load value when stock tray is near empty, to higher value when stock tray is full.
- Usable deflection - Inches available for stocking product.

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