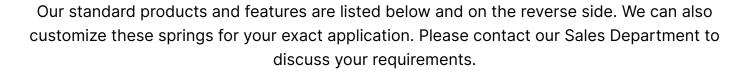


### PUSHER VARIABLE FORCE

# Springs for POP Displays

When designing a Point-of-Purchase display with a "forward stocking" feature, 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 applied force. For example, in the full display position, a greater force is required, and as the product supply removed, a lesser force is desirable.



### 1/2"Wide Series

### Standard Specifications:

Materials	1/2" wide, Type 30I Stainless Steel			
Load 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			

## 1/4"Wide Series

#### **Standard Specifications:**

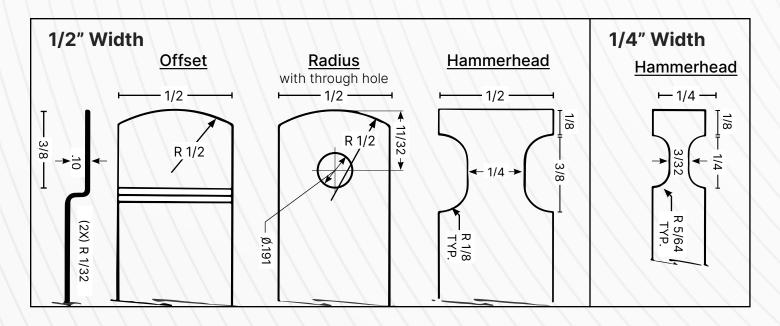
Materials 1/4" wide, Type 301 Stainless Steel

Load Available I.5 ounces through 13 ounces

Usable deflection Up to 14 inches

Outer-end configuration 1/4" hammerhead

# **PUSHER Specifications:**



### 1/4" Wide Pusher Springs

J.E.S. Part Number	Outer Diameter Inches	Retracting Load Range Ounces		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
М	0.7	8.0	10.0	7.0
N	0.8	7.0	13.0	13.0
0	0.4	3.0	4.0	8.0
Р	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
Т	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	Retracting Load Range Ounces Ref.		Usable Deflection Inches (1.5 turns remaining @ test position)
Α	1.3	16.0	33.0	15.0
В	1.3	17.0	30.0	10.0
С	1.4	7.0	16.0	15.0
D	1.3	8.0	13.0	10.0
Е	1.4	5.0	10.0	15.0
F	1.3	5.0	9.0	10.0
G	1.3	3.0	6.0	15.0
Н	1.3	3.0	5.0	10.0

#### **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.

# **Contact John Evans' Sons Today**

Our experts offer a depth of expertise to assist you with all parts of the process. We are ready to answer your questions in a timely manner and will help you define what you need. We produce custom springs for all purposes, and we are here to work with you on any of your customization needs. Contact us today.