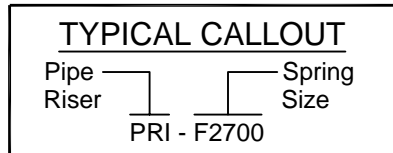


SPRING ID	RATED CAPACITY (lbs)	SPRING RATE (lbs / in.)
F33, F43, F59 F83, F120, F155 F195, FT30, FT41 FT60, FT85, FT121	33, 43, 59 83, 120, 155 195, 30, 41 60, 85, 121	15, 21, 27 43, 56, 70 85, 15, 21 30, 42, 60
F348, F453 F590, F676 FT171, FT241	348, 453 590, 676 171, 241	162, 221 258, 300 85, 120
F787, F825 F918, F978 F1000	787, 825 918, 978 1000	325, 325 344, 450 458
F1159, F1408 F1710, F2149 F2700	1159, 1408 1710, 2149 2700	506, 612 764, 946 1204



**Notes:**

Dimensions in inches  
Loads in pounds.

**Surface Treatments**

Hardware Zinc Plated.  
Hat and pressure plate Black Primer.  
Springs Powder coated or Zinc Plated.

Hat dimensions are dependant on spring selection. Check with Caldyn.

2" Deflection Rated Load (lbs)	Threaded Rod		BASE DIMENSIONS	
	DIA.	LENGTH	WIDTH	LENGTH
F33, F43, F59, F83, F120, F155, F195 FT30, FT41, FT60, FT85, FT121	Ø 1/2"	10" **	2"	5"
F348, F453, F590, F676 FT171, FT241	Ø 5/8"	14" **	3 1/2"	7 3/4"
F781, F787, F825, F918, F978, F1000 F1159, F1408, F1710, F2149, F2700	Ø 3/4"	16" **	5"	10"

\*\* VERIFY RISER CLAMP SIZE & ROD LENGTH



CALIFORNIA DYNAMICS CORPORATION  
5572 ALHAMBRA AVE. LOS ANGELES CA, 90032  
PH. 323-223-3882 FAX. 323-223-7941  
email: caldyn@earthlink.net

"CALL US - TO SET THINGS RIGHT"

Assoc. Member



JOB: \_\_\_\_\_  
CUSTOMER: \_\_\_\_\_  
TAG: \_\_\_\_\_

Dwg. No. **F345**  
Date **12/21/16**  
PREP By: ee  
Date 6-29-2021  
CHKD By: \_\_\_\_\_  
Date \_\_\_\_\_

DO NOT SCALE DRAWING

TYPE  
**PRI**  
PIPE RISER  
PRE-LOADED  
2" DEFLECTION