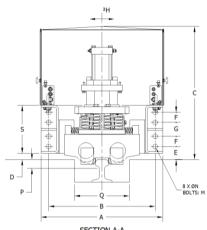
## **Storm Brakes**

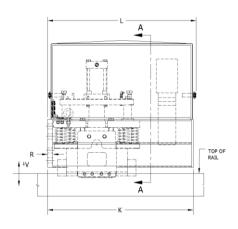
## LRC-Spring Set, Hydraulic Release Rail Clamp shown LRC-Spring Set, Electric Release Rail Clamp available

## STANDARD FEATURES

- SF Side Flange mounting to the crane structure
- TF Top Flange mount available
- Stainless steel cover
- Min Paint Thickness: 200-275 μm

- Prewired junction box
- Hand pump and/or caging bolts for manual release
- Low leakage solenoid valve
- Solenoid coil 24 VDC
- Adjustable setting time from 2-30 seconds





	SECTION A-A			,												
MODEL	HOLDING CAPACITY (kN)	Α	В	С	D	Е	F	G	K	L	M	**N	*Q	Р	R	s
LRC-HS-50-SF- GB	50	540	470	652	30	60	140	х	630	x	24	26	300	50	22	203
LRC-HS-100-SF	100															
LRC-HS-150-SF	150	705	635	770	40	85	65	90	860	884	27	29	350	50	32	310
LRC-HS-200-SF	200															
LRC-HS-250-SF	250															
LRC-HS-300-SF	300															
LRC-HS-350-SF	350	800	700	860		105	75	100	1200	1220	36	39	380	50	38	380
LRC-HS-400-SF	400															
LRC-HS-450-SF	450															
LRC-HS-500-SF	500															
LRC-HS-600-SF	600															

 $<sup>{}^{*}\</sup>mathrm{Q}$  – Dimensions are relative to a specific rail size.

 $Models\ with\ holding\ capacities\ calculated\ with\ friction\ factor\ 0.5.\ Models\ with\ holding\ capacities\ calculated\ with\ friction\ factor\ 0.25\ available\ upon\ request.$ 

All dimensions (mm) and capacities (kN) subject to change without notification.

<sup>\*\*</sup>N – LRC-50/100 series come with four holes bolt pattern.

<sup>&</sup>lt;sup>1</sup> V-Vertical Rail Deviation (Float) ±5 relative to Rail Clamp enclosure at full rated capacity.

<sup>&</sup>lt;sup>2</sup> H-Horizontal Rail Deviation (Float) ±25 relative to Rail Clamp enclosure at full rated capacity. Larger floats available upon request.