

Pneumatic Failsafe Disc Brake Caliper

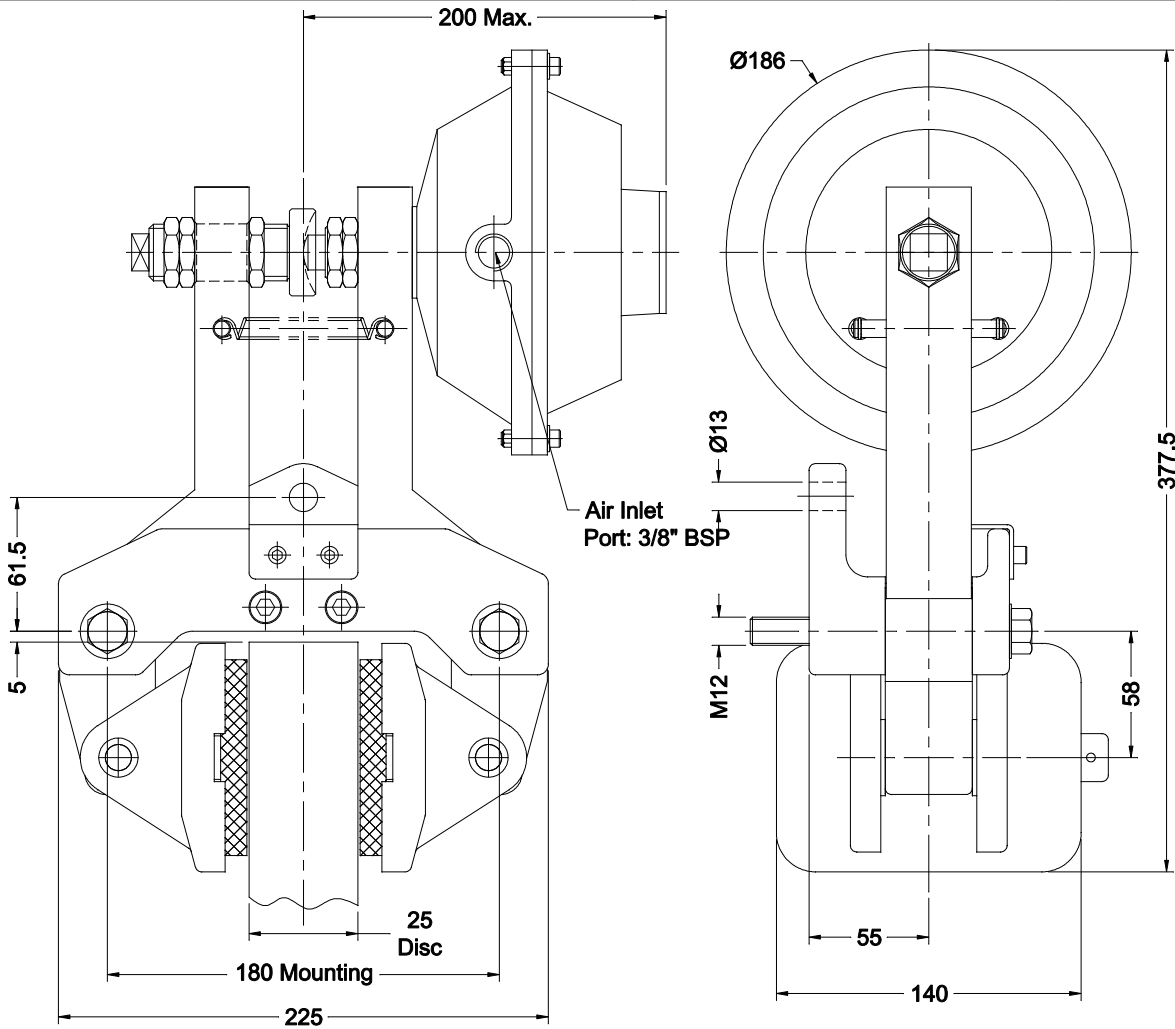
MODEL:

Data Sheet No.

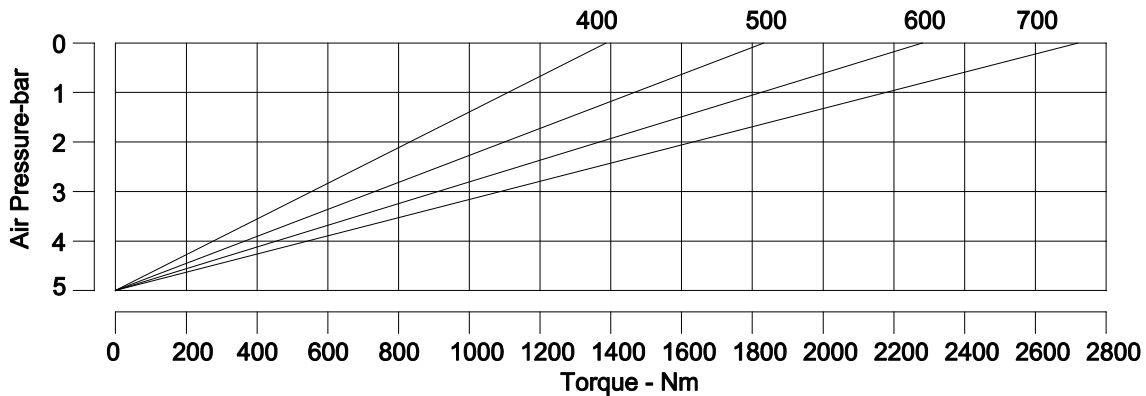
Spring Applied - Air Released

Kf.3M-PF-400

8401.01.016.03.002/R1



Brake Disc Outer Diameter -mm



Note: Design & data is subjected to change due to continuous product development

Pad Width - mm	90	Min. Clamping Force (Fc-min.)- N	11180
Pad Area - sq.mm	22500	Max. Clamping Force - N (Fc-max.)	11772
Max. allowable wear of brake pad - mm	5	Min. Braking Force (Fb-min.)- N	8944
Nominal co-efficient of friction - mu	0.4	Max. Braking Force (Fb-max.)- N	9417.6
Max. Air Gap - mm	0.5	Operating Pressure normal/max. - bar	5 Nor./ 7Max.
Weight - kg.	15	Air / Oil Consumption - cc	295



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