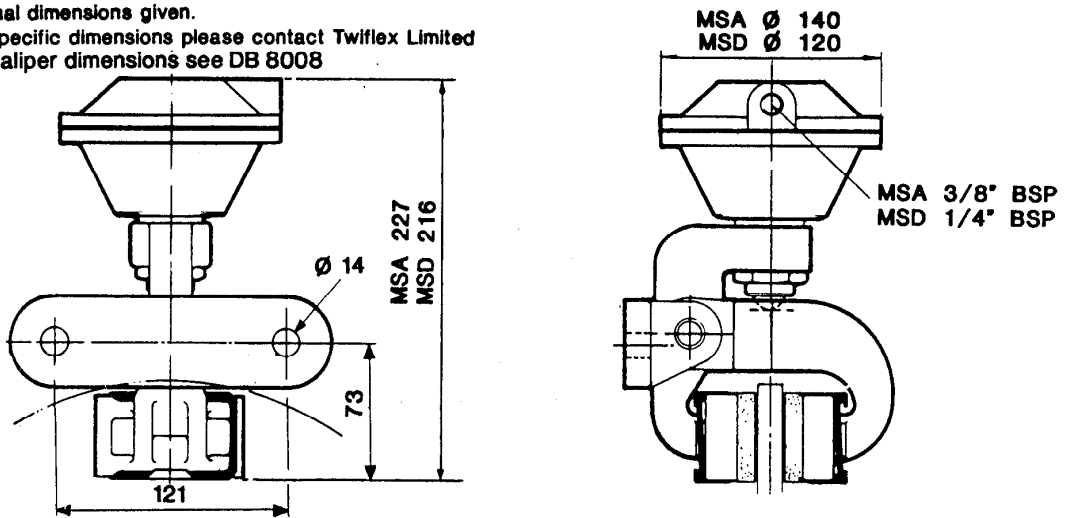


# MSA & MSD DISC BRAKE CALIPERS AIR APPLIED - SPRING RELEASED

**DB 8006**

Issue. 3 Date. May 1990

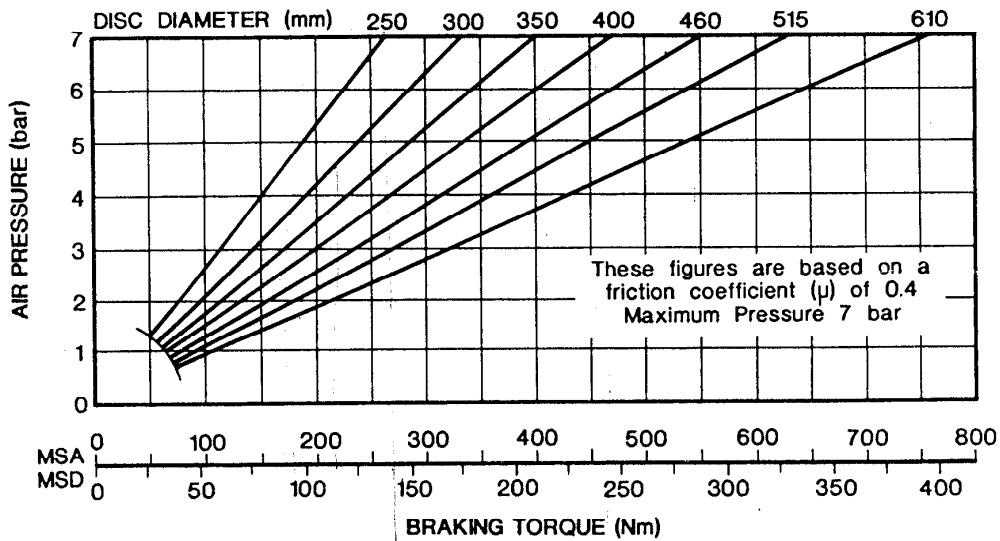
Nominal dimensions given.  
For specific dimensions please contact Twiflex Limited  
For caliper dimensions see DB 8008



Volume Displacement per Stroke MSA = 300ml  
MSD = 150ml

Caliper weight including Thruster, MSA = 3.8kg  
MSD = 2.6kg,

Maximum Braking Force @ 7 bar, MSA = 2760N  
MSD = 1440N



The ratings shown on the above graph are based on fully bedded and conditioned brake pads. For bedding-in and conditioning procedures see Publication M1060.

Braking Force is defined as the Tangential Force acting on the brake disc at the Effective Disc Radius.  
Braking Torque (Nm) = Braking Force (N) x Effective Disc Radius (m)  
where Effective Disc Radius = Actual Disc Radius - 0.03



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