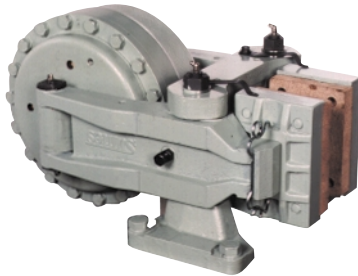
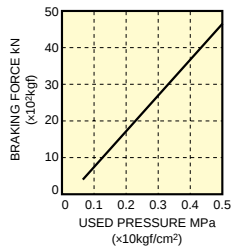


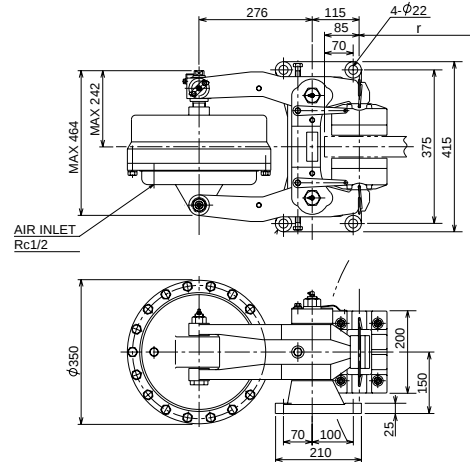
DB-3038A



● CHARACTERISTIC CURVE



· COEFFICIENT OF DYNAMIC FRICTION 0.3



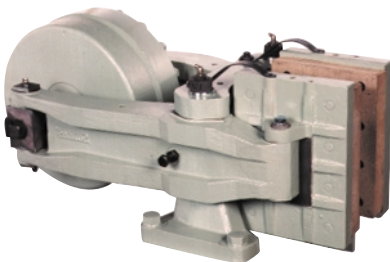
· Left side hand is also available.

● SPECIFICATION

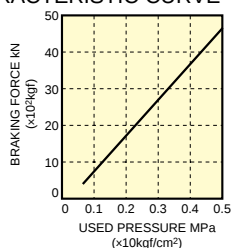
· MODEL TYPE	3038A-01	3038A-11	3038A-21
· USABLE DISC DIA (mm)	φ600~∞		
· DISC THICKNESS (mm)	50	75	100
· EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} \left(\frac{\text{DISC DIA}}{2} - .85 \right)$		
· PAD MODEL TYPE	DB-0455-K01※	DB-0455-K02※	DB-0455-K03※
· WEAR ALLOWANCE OF PAD (mm)	20		
· AREA OF CYLINDER (cm²)	687		
· MAX. WORKING AIR PRESSURE (MPa)	0.5 (5kgf/cm²)		
· WEIGHT (kg)	155		
· TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$		

High μ pad available.

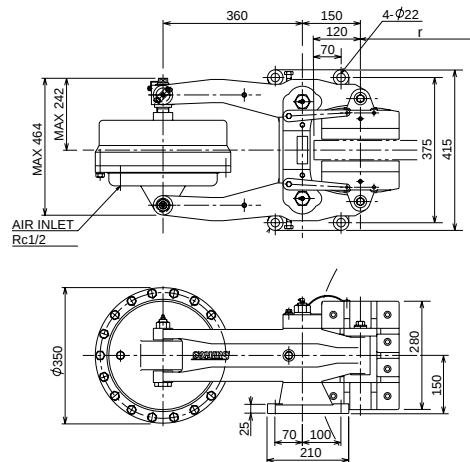
DB-3039A



● CHARACTERISTIC CURVE



· COEFFICIENT OF DYNAMIC FRICTION 0.3



· Left side hand is also available.

● SPECIFICATION

· MODEL TYPE	3039A-01	3039A-11	3039A-21
· USABLE DISC DIA (mm)	φ900~∞		
· DISC THICKNESS (mm)	50	75	100
· EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} \left(\frac{\text{DISC DIA}}{2} - .120 \right)$		
· PAD MODEL TYPE	DB-0454-K01※	DB-0454-K02※	DB-0454-K03※
· WEAR ALLOWANCE OF PAD (mm)	20		
· AREA OF CYLINDER (cm²)	687		
· MAX. WORKING AIR PRESSURE (MPa)	0.5 (5kgf/cm²)		
· WEIGHT (kg)	185		
· TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$		

High μ pad available.