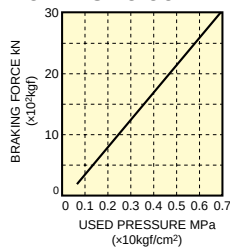


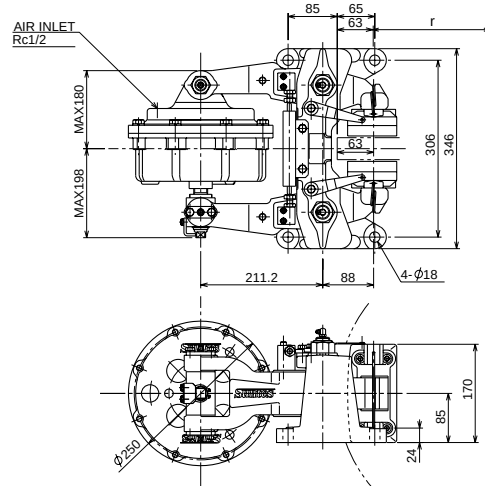
DB-3032A



● CHARACTERISTIC CURVE



• COEFFICIENT OF DYNAMIC FRICTION 0.3



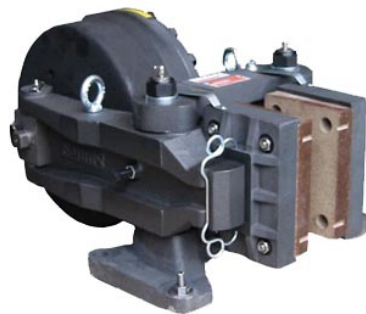
● SPECIFICATION

• Left side hand is also available.

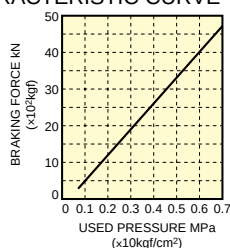
MODEL TYPE	3032A-01	3032A-11
USABLE DISC DIA (mm)	$\phi 500 \sim \infty$	
DISC THICKNESS (mm)	38	50
EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} \left(\frac{\text{DISC DIA}}{2} - 63 \right)$	
PAD MODEL TYPE	DB-0435-K ※※※	
WEAR ALLOWANCE OF PAD (mm)	15	
AREA OF CYLINDER (cm²)	314.2	
MAX. WORKING AIR PRESSURE (MPa)	0.7 (7kgf/cm²)	
WEIGHT (kg)	60	
TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$	

High μ pad available.

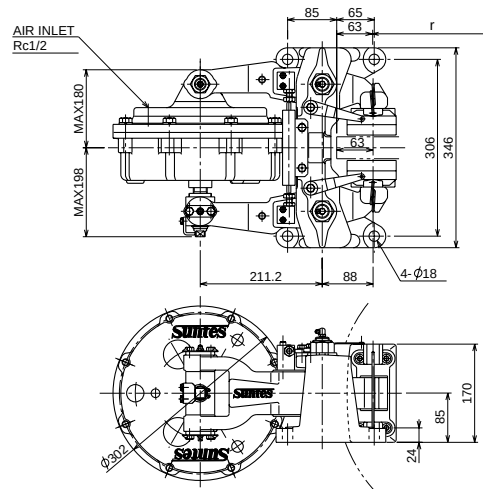
DB-3033A



● CHARACTERISTIC CURVE



• COEFFICIENT OF DYNAMIC FRICTION 0.3



● SPECIFICATION

• Left side hand is also available.

MODEL TYPE	3033A-01	3033A-11
USABLE DISC DIA (mm)	$\phi 500 \sim \infty$	
DISC THICKNESS (mm)	38	50
EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} \left(\frac{\text{DISC DIA}}{2} - 63 \right)$	
PAD MODEL TYPE	DB-0435-K ※※※	
WEAR ALLOWANCE OF PAD (mm)	15	
AREA OF CYLINDER (cm²)	490.9	
MAX. WORKING AIR PRESSURE (MPa)	0.7 (7kgf/cm²)	
WEIGHT (kg)	77	
TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$	

High μ pad available.