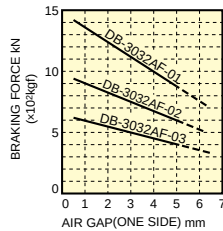


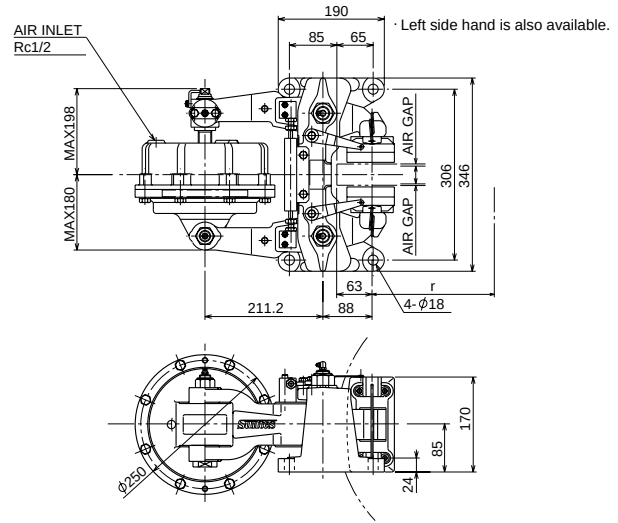
DB-3032AF



● CHARACTERISTIC CURVE



• COEFFICIENT OF DYNAMIC FRICTION 0.3

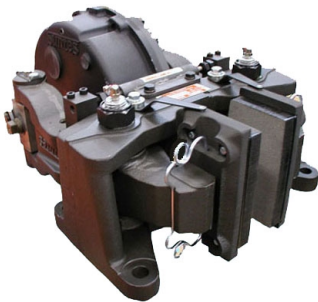


● SPECIFICATION

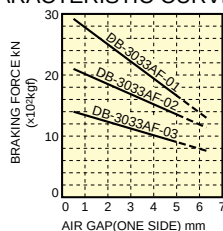
MODEL TYPE	3032AF-01	3032AF-11
USABLE DISC DIA (mm)	φ500~∞	
DISC THICKNESS (mm)	38	50
EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} (\text{DISC DIA} - 63)$	
PAD MODEL TYPE	DB-0435-K ※※※	
WEAR ALLOWANCE OF PAD (mm)	15	
AREA OF CYLINDER (cm ²)	301.6	
MAX. WORKING AIR PRESSURE (MPa)	0.7 (7kgf/cm ²)	
WEIGHT (kg)	66	
TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$	

Pad for only holding (static μ) is available for applicatio for holding brake.

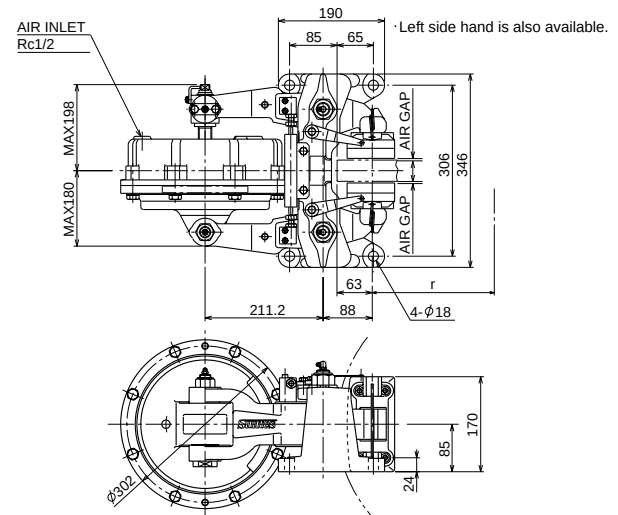
DB-3033AF



● CHARACTERISTIC CURVE



• COEFFICIENT OF DYNAMIC FRICTION 0.3



● SPECIFICATION

MODEL TYPE	3033AF-01	3033AF-11
USABLE DISC DIA (mm)	φ500~∞	
DISC THICKNESS (mm)	38	50
EFFECTIVE RADIUS OF BRAKING (m)	$r = \frac{1}{1000} (\text{DISC DIA} - 63)$	
PAD MODEL TYPE	DB-0435-K ※※※	
WEAR ALLOWANCE OF PAD (mm)	15	
AREA OF CYLINDER (cm ²)	478.3	
MAX. WORKING AIR PRESSURE (MPa)	0.7 (7kgf/cm ²)	
WEIGHT (kg)	78	
TORQUE CALCULATION (BRAKING FORCE=kN)	$T \text{ (kN·m)} = kN \times r$	

Pad for only holding (static μ) is available for applicatio for holding brake.