



- Description: DB*CALIPER,LESS DISC
- Product Number: 835000
- Family Features: Air Engaged Spring Released Caliper Brakes

Specifications

Features:	Caliper With T Shaped Mounting Bracket
Open Or Enclosed Design:	Open
Brake Facing Type:	Standard Coefficient
Brake Facing Edge Color Code:	Red
Maximum Static Brake Torque:	1040 inlbs With A 16 in. Disc
Brake Peak Thermal Input Rate:	31.00 hp
Static Torque Factor (Broken In):	144 lbf @ 80 psi
Disc Thickness:	0.25 in.
Disc Working Radius (in.):	$WR=D/2-0.750$ For 10 in. Or Larger Discs
Actuation/Return:	Air/Spring
Port Size:	0.125 NPT
Maximum Pressure:	80 psi
Approximate Brake Facing Life:	1244 hphr
Brake Air Chamber Volume When New:	0.400 in ³
Brake Air Chamber Volume When Worn Out:	0.750 in ³
Ratings:	CE, And RoHS
Finish:	Black Oxide
	Brake Torque = Working Radius X Torque Factor
Weight:	7.6 LB

