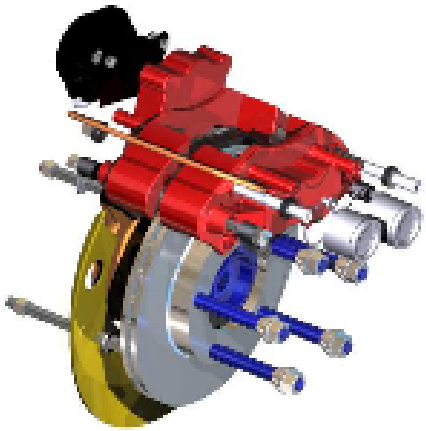
GlobalCorp
Automotive Division



Brake Assy. Project Prototype

Product Group: Brake Assemby	Testing Proc.
Rotor (1267)	
Caliper (3452)	90329314
HS Code:	90329111
Trademark:	Global
Model:	6010

Product Description	Part #.
Rotor	ROT5V3
Disc Diameter	11.0 in. +/- 0.003 in.
Disc Thickness	0.75 in. +/- 0.003 in.
Bolt Hole Diameter	0.335 in.
Number of Vents	28 Vanes
Max Safe Heat Loss	200 BTUs / min
Caliper	CCA4-PB
Width	10.846 in.
Piston to opposite Piston	2.339 in.
Max Pad Thickness	1.166 in. (including backplate)
Piston Surface Area	2.83 in^2 x 4 Pistons = 11.313 in^2
Max Fluid pressure	3800 psi.
Hub	HUB5-SS
Hub Bolt Length	5.08 in.
Hu Bolt Diameter	0.328 in.
Hub Thickness	1.05 in.
Knuckle Bolt Hole Diameter	0.25 in.
Hub Bolt Tensile Strength	200 kN