

Material Composition for 2696

Sub-component	Material	% of Total Mass	Substance Name	CAS #	Substance Mass	Special Classification
Case	Aluminium	2.65%	Aluminium	1344-28-1	0.4320	
			Magnesium	7439-96-5	0.0060	
			Calcium	7440-70-2	0.0060	
			Silicon	7440-21-3	0.0060	
Rotor	Zinc alloy	20.12%	Zinc	7440-66-6	3.2428	
			Aluminium	1334-28-1	0.1423	
			Magnesium	7439-95-4	0.0034	
			Copper	7440-50-8	0.0308	
			Silicon	7440-21-3	0.0007	
Lock Lever	Zinc alloy	13.23%	Zinc	7440-66-6	2.1335	
			Aluminium	1334-28-1	0.0936	
			Magnesium	7439-95-4	0.0023	
			Copper	7440-50-8	0.0203	
			Silicon	7440-21-3	0.0002	
Brake	Nylon	0.76%	Polyamide	32131-17-2	0.0650	
			Homopolymer (benzene ethenyl)	88497-56-7	0.0130	
			Antimony oxide	1309-64-4	0.0130	
			Glass	65997-17-3	0.0390	
Washer	Bronze	0.18%	Copper	7440-50-8	0.0274	
			Tin	7440-31-5	0.0025	
			Phosphorus	7723-14-0	2.70E-05	
			Lead	7439-92-1	9.00E-07	
			Zinc	7440-66-6	1.20E-06	
			Iron	7439-89-6	6.00E-07	
Gear	PC	0.24%	Polycarbonate	1344-28-1	0.0400	
Knob	PC	5.00%	Polycarbonate	1344-28-1	0.8500	
Dial	PC	1.24%	Polycarbonate	1344-28-1	0.2100	
Bottom Cover	Zinc alloy	56.53%	Zinc	7440-66-6	9.1122	
			Aluminium	1334-28-1	0.3998	
			Magnesium	7439-95-4	0.0096	
			Copper	7440-50-8	0.0865	
			Silicon	7440-21-3	0.0019	
Lube	Polysiloxane	0.06%	Polysiloxane	9011-19-2	0.0100	
		100.00%		Total Mass	17.000	grams