


Material Declaration for R30-300XX02

Product Information	
Part Number:	R30-300XX02
Part Description:	M3 M/F Spacer
Part Weight (g):	See table

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	n/a
RoHS Compliant? (Y/N)	Yes

Part Number	Part Weight (g)	Base Material - Brass								Plating	Homogeneous Material Location
		Impurity Only							Nickel		
		Copper	Zinc	Lead	Iron	Tin	Nickel	Aluminium		Others	
		7440-50-8	7440-66-6	7439-92-1	7439-89-6	7440-31-5	7440-02-0	7429-90-5			7440-02-0
3%	3%	2%	Max	Max	Max	Max	Max	20%	Tolerance		
		Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	
R30-3000402	0.866	0.5	0.336	0.0259	0.00259	0.00259	0.00259	0.000431	0.00172	0.00392	
R30-3000502	1.025	0.592	0.398	0.0306	0.00306	0.00306	0.00306	0.00051	0.00204	0.00434	
R30-3000602	1.16	0.67	0.45	0.0347	0.00347	0.00347	0.00347	0.000578	0.00231	0.00483	
R30-3000702	1.288	0.744	0.5	0.0385	0.00385	0.00385	0.00385	0.000642	0.00257	0.00542	
R30-3000802	1.421	0.821	0.552	0.0425	0.00425	0.00425	0.00425	0.000708	0.00283	0.00596	
R30-3000902	1.557	0.899	0.605	0.0465	0.00465	0.00465	0.00465	0.000775	0.0031	0.00645	
R30-3001002	1.717	0.992	0.667	0.0513	0.00513	0.00513	0.00513	0.000856	0.00342	0.00682	
R30-3001102	1.858	1.073	0.722	0.0555	0.00555	0.00555	0.00555	0.000925	0.0037	0.00727	
R30-3001202	2.041	1.179	0.793	0.061	0.0061	0.0061	0.0061	0.00102	0.00407	0.00757	
R30-3001302	2.223	1.285	0.864	0.0665	0.00665	0.00665	0.00665	0.00111	0.00443	0.00787	
R30-3001402	2.407	1.391	0.936	0.072	0.0072	0.0072	0.0072	0.0012	0.0048	0.00817	
R30-3001502	2.591	1.498	1.007	0.0775	0.00775	0.00775	0.00775	0.00129	0.00516	0.00848	
R30-3001602	2.774	1.604	1.078	0.083	0.0083	0.0083	0.0083	0.00138	0.00553	0.00878	
R30-3001702	2.957	1.71	1.15	0.0884	0.00884	0.00884	0.00884	0.00147	0.0059	0.00908	
R30-3001802	3.14	1.816	1.221	0.0939	0.00939	0.00939	0.0094	0.00157	0.00626	0.00938	
R30-3001902	3.323	1.922	1.292	0.0994	0.00994	0.00994	0.00994	0.00166	0.00663	0.00969	
R30-3002002	3.507	2.028	1.364	0.105	0.0105	0.0105	0.0105	0.00175	0.00699	0.00999	
R30-3002102	3.689	2.134	1.435	0.11	0.011	0.011	0.011	0.00184	0.00736	0.0103	
R30-3002202	3.875	2.241	1.507	0.116	0.0116	0.0116	0.0116	0.00193	0.00773	0.0106	
R30-3002402	4.24	2.453	1.649	0.127	0.0127	0.0127	0.0127	0.00212	0.00846	0.0112	
R30-3002502	4.424	2.559	1.721	0.132	0.0132	0.0132	0.0132	0.00221	0.00882	0.0115	
R30-3002602	4.607	2.665	1.792	0.138	0.0138	0.0138	0.0138	0.0023	0.00919	0.0118	
R30-3003002	5.341	3.09	2.078	0.16	0.016	0.016	0.016	0.00266	0.0107	0.013	
R30-3003202	5.707	3.302	2.22	0.171	0.0171	0.0171	0.0171	0.00285	0.0114	0.0136	
R30-3003402	6.073	3.514	2.363	0.182	0.0182	0.0182	0.0182	0.00303	0.0121	0.0142	
R30-3003502	6.256	3.62	2.434	0.187	0.0187	0.0187	0.0187	0.00312	0.0125	0.0145	
R30-3003802	6.805	3.938	2.648	0.204	0.0204	0.0204	0.0204	0.0034	0.0136	0.0154	
R30-3004002	7.172	4.15	2.791	0.215	0.0215	0.0215	0.0215	0.00358	0.0143	0.016	
R30-3004502	8.089	4.681	3.148	0.242	0.0242	0.0242	0.0242	0.00404	0.0161	0.0175	
R30-3005002	9.006	5.212	3.505	0.27	0.027	0.027	0.027	0.00449	0.018	0.0191	
R30-3006002	10.837	6.273	4.218	0.324	0.0324	0.0324	0.0324	0.00541	0.0216	0.0221	
R30-3008002	14.503	8.396	5.645	0.434	0.0434	0.0434	0.0434	0.00724	0.029	0.0281	

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On behalf of:

