

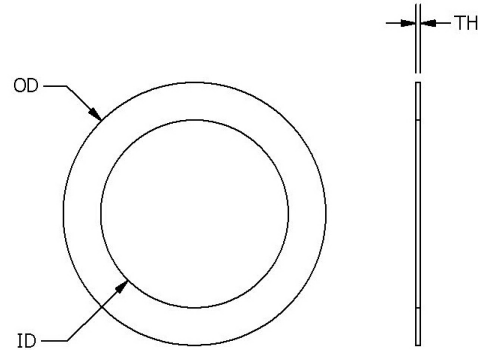
BS

COMPONENTS

BS

Precision Shaft Spacers

Inner Race Ball Bearing Shims
303 Stainless Steel and Anodized Aluminum



Part Number		+0.005 ID	±.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS12-1	---	.079	.164	.002	±.0005
BS12-2	---	.079	.164	.004	±.0005
BS12-3	---	.079	.164	.006	±.0005
BS12-4	---	.079	.164	.008	±.0005
BS12-5	---	.079	.164	.010	±.001
BS12-6	---	.079	.164	.012	±.001
BS12-7	---	.079	.164	.014	±.001
BS12-8	---	.079	.164	.016	±.001
BS13-1	---	.093	.203	.002	±.0005
BS13-2	---	.093	.203	.004	±.0005
BS13-3	---	.093	.203	.006	±.0005
BS13-4	---	.093	.203	.008	±.0005
BS13-5	---	.093	.203	.010	±.001
BS13-6	---	.093	.203	.012	±.001
BS13-7	---	.093	.203	.014	±.001
BS13-8	---	.093	.203	.016	±.001
BS14-1	---	.125	.187	.002	±.0005
BS14-2	---	.125	.187	.004	±.0005
BS14-3	---	.125	.187	.006	±.0005
BS14-4	---	.125	.187	.008	±.0005
BS14-5	---	.125	.187	.010	±.001
BS14-6	---	.125	.187	.012	±.001
BS14-7	---	.125	.187	.014	±.001
BS14-8	---	.125	.187	.016	±.001
BS14-9	BS14-9A	.125	.187	.031	±.002
BS14-10	BS14-10A	.125	.187	.063	±.002
BS14-11	BS14-11A	.125	.187	.094	±.002
BS14-12	BS14-12A	.125	.187	.125	±.002
BS14-13	BS14-13A	.125	.187	.188	±.002
BS14-14	BS14-14A	.125	.187	.250	±.002
BS14-15	BS14-15A	.125	.187	.375	±.002
BS14-16	BS14-16A	.125	.187	.500	±.002

Part Number		+0.005 ID	±.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS15-1	---	.187	.250	.002	±.0005
BS15-2	---	.187	.250	.004	±.0005
BS15-3	---	.187	.250	.006	±.0005
BS15-4	---	.187	.250	.008	±.0005
BS15-5	---	.187	.250	.010	±.001
BS15-6	---	.187	.250	.012	±.001
BS15-7	---	.187	.250	.014	±.001
BS15-8	---	.187	.250	.016	±.001
BS15-9	BS15-9A	.187	.250	.031	±.002
BS15-10	BS15-10A	.187	.250	.063	±.002
BS15-11	BS15-11A	.187	.250	.094	±.002
BS15-12	BS15-12A	.187	.250	.125	±.002
BS15-13	BS15-13A	.187	.250	.188	±.002
BS15-14	BS15-14A	.187	.250	.250	±.002
BS15-15	BS15-15A	.187	.250	.375	±.002
BS15-16	BS15-16A	.187	.250	.500	±.002
BS16-1	---	.250	.375	.002	±.0005
BS16-2	---	.250	.375	.004	±.0005
BS16-3	---	.250	.375	.006	±.0005
BS16-4	---	.250	.375	.008	±.0005
BS16-5	---	.250	.375	.010	±.001
BS16-6	---	.250	.375	.012	±.001
BS16-7	---	.250	.375	.014	±.001
BS16-8	---	.250	.375	.016	±.001
BS16-9	BS16-9A	.250	.375	.031	±.002
BS16-10	BS16-10A	.250	.375	.063	±.002
BS16-11	BS16-11A	.250	.375	.094	±.002
BS16-12	BS16-12A	.250	.375	.125	±.002
BS16-13	BS16-13A	.250	.375	.188	±.002
BS16-14	BS16-14A	.250	.375	.250	±.002
BS16-15	BS16-15A	.250	.375	.375	±.002
BS16-16	BS16-16A	.250	.375	.500	±.002

Turn page for more sizes

Also see Precision Bearing Spacers - Outer Race Ball Bearing Shims

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Precision Shaft Spacers

Inner Race Ball Bearing Shims
303 Stainless Steel and Anodized Aluminum

Part Number		+.005 ID	±.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS17-1	---	.313	.500	.002	±.0005
BS17-2	---	.313	.500	.004	±.0005
BS17-3	---	.313	.500	.006	±.0005
BS17-4	---	.313	.500	.008	±.0005
BS17-5	---	.313	.500	.010	±.001
BS17-6	---	.313	.500	.012	±.001
BS17-7	---	.313	.500	.014	±.001
BS17-8	---	.313	.500	.016	±.001
BS17-9	BS17-9A	.313	.500	.031	±.002
BS17-10	BS17-10A	.313	.500	.063	±.002
BS17-11	BS17-11A	.313	.500	.094	±.002
BS17-12	BS17-12A	.313	.500	.125	±.002
BS17-13	BS17-13A	.313	.500	.188	±.002
BS17-14	BS17-14A	.313	.500	.250	±.002
BS17-15	BS17-15A	.313	.500	.375	±.002
BS17-16	BS17-16A	.313	.500	.500	±.002
BS18-1	---	.375	.562	.002	±.0005
BS18-2	---	.375	.562	.004	±.0005
BS18-3	---	.375	.562	.006	±.0005
BS18-4	---	.375	.562	.008	±.0005
BS18-5	---	.375	.562	.010	±.001
BS18-6	---	.375	.562	.012	±.001
BS18-7	---	.375	.562	.014	±.001
BS18-8	---	.375	.562	.016	±.001
BS18-9	BS18-9A	.375	.562	.031	±.002
BS18-10	BS18-10A	.375	.562	.063	±.002
BS18-11	BS18-11A	.375	.562	.094	±.002
BS18-12	BS18-12A	.375	.562	.125	±.002
BS18-13	BS18-13A	.375	.562	.188	±.002
BS18-14	BS18-14A	.375	.562	.250	±.002
BS18-15	BS18-15A	.375	.562	.375	±.002
BS18-16	BS18-16A	.375	.562	.500	±.002

Part Number		+.005 ID	±.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS19-1	---	.500	.750	.002	±.0005
BS19-2	---	.500	.750	.004	±.0005
BS19-3	---	.500	.750	.006	±.0005
BS19-4	---	.500	.750	.008	±.0005
BS19-5	---	.500	.750	.010	±.001
BS19-6	---	.500	.750	.012	±.001
BS19-7	---	.500	.750	.014	±.001
BS19-8	---	.500	.750	.016	±.001
BS19-9	BS19-9A	.500	.750	.031	±.002
BS19-10	BS19-10A	.500	.750	.063	±.002
BS19-11	BS19-11A	.500	.750	.094	±.002
BS19-12	BS19-12A	.500	.750	.125	±.002
BS19-13	BS19-13A	.500	.750	.188	±.002
BS19-14	BS19-14A	.500	.750	.250	±.002
BS19-15	BS19-15A	.500	.750	.375	±.002
BS19-16	BS19-16A	.500	.750	.500	±.002
BS40-8	---	.625	.875	.015	±.002
BS40-9	---	.625	.875	.030	±.002
BS40-10	---	.625	.875	.062	±.0035
BS41-8	---	.750	1.000	.015	±.002
BS41-9	---	.750	1.000	.030	±.002
BS41-10	---	.750	1.000	.062	±.0035
BS42-8	---	1.000	1.250	.015	±.002
BS42-9	---	1.000	1.250	.030	±.002
BS42-10	---	1.000	1.250	.062	±.0035

Also see Precision Bearing Spacers -
Outer Race Ball Bearing Shims on next page

BS

COMPONENTS

BS

Precision Shaft Spacers

Outer Race Ball Bearing Shims
303 Stainless Steel and Anodized Aluminum

Part Number		+.005 ID	-.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS1-1	---	.088	.153	.003	±.0005
BS1-2	---	.088	.153	.005	±.0005
BS1-3	---	.088	.153	.007	±.0005
BS1-4	---	.088	.153	.010	±.001
BS1-6	---	.088	.153	.020	±.001
BS2-1	---	.123	.178	.003	±.0005
BS2-2	---	.123	.178	.005	±.0005
BS2-3	---	.123	.178	.007	±.0005
BS2-4	---	.123	.178	.010	±.001
BS2-6	---	.123	.178	.020	±.001
BS3-1	---	.167	.248	.003	±.0005
BS3-2	---	.167	.248	.005	±.0005
BS3-3	---	.167	.248	.007	±.0005
BS3-4	---	.167	.248	.010	±.001
BS3-6	---	.167	.248	.020	±.001
BS4-1	---	.206	.310	.003	±.0005
BS4-3	---	.206	.310	.007	±.0005
BS4-4	---	.206	.310	.010	±.001
BS4-6	---	.206	.310	.020	±.001
BS5-1	---	.253	.373	.003	±.0005
BS5-2	---	.253	.373	.005	±.0005
BS5-3	---	.253	.373	.007	±.0005
BS5-4	---	.253	.373	.010	±.001
BS5-6	---	.253	.373	.020	±.001
BS5-7	BS5-7A	.253	.373	.031	±.002
BS5-8	BS5-8A	.253	.373	.063	±.002
BS5-9	BS5-9A	.253	.373	.125	±.002
BS5-10	BS5-10A	.253	.373	.250	±.002
BS5-11	BS5-11A	.253	.373	.375	±.002
BS5-12	BS5-12A	.253	.373	.500	±.002
BS22-1	---	.265	.373	.001	±.0005
BS22-2	---	.265	.373	.003	±.0005
BS22-3	---	.265	.373	.005	±.0005
BS22-4	---	.265	.373	.006	±.0005
BS22-5	---	.265	.373	.007	±.0005
BS22-6	---	.265	.373	.008	±.001
BS22-7	---	.265	.373	.009	±.001
BS22-8	---	.265	.373	.010	±.001
BS22-9	---	.265	.373	.011	±.001
BS22-10	---	.265	.373	.012	±.001
BS21-1	---	.315	.437	.002	±.0005
BS21-2	---	.315	.437	.003	±.0005
BS21-3	---	.315	.437	.005	±.0005
BS21-4	---	.315	.437	.006	±.0005
BS21-5	---	.315	.437	.007	±.0005
BS21-6	---	.315	.437	.010	±.001

Part Number		+.005 ID	-.005 OD	Thickness (TH)	
Stainless	Aluminum				
BS6-1	---	.378	.498	.003	±.0005
BS6-2	---	.378	.498	.005	±.0005
BS6-3	---	.378	.498	.007	±.0005
BS6-4	---	.378	.498	.010	±.001
BS6-6	---	.378	.498	.020	±.001
BS6-7	BS6-7A	.378	.498	.031	±.002
BS6-8	BS6-8A	.378	.498	.063	±.002
BS6-9	BS6-9A	.378	.498	.125	±.002
BS6-10	BS6-10A	.378	.498	.250	±.002
BS6-11	BS6-11A	.378	.498	.375	±.002
BS6-12	BS6-12A	.378	.498	.500	±.002
BS7-1	---	.503	.623	.003	±.0005
BS7-2	---	.503	.623	.005	±.0005
BS7-3	---	.503	.623	.007	±.0005
BS7-4	---	.503	.623	.010	±.001
BS7-6	---	.503	.623	.020	±.001
BS7-7	BS7-7A	.503	.623	.031	±.002
BS7-8	BS7-8A	.503	.623	.063	±.002
BS7-9	BS7-9A	.503	.623	.125	±.002
BS7-10	BS7-10A	.503	.623	.250	±.002
BS7-11	BS7-11A	.503	.623	.375	±.002
BS7-12	BS7-12A	.503	.623	.500	±.002
BS8-5	---	.562	.685	.016	±.002
BS8-7	---	.562	.685	.031	±.002
BS8-8	---	.562	.685	.063	±.002
BS9-1	---	.687	.873	.003	±.0005
BS9-2	---	.687	.873	.005	±.0005
BS9-3	---	.687	.873	.007	±.0005
BS9-4	---	.687	.873	.010	±.001
BS9-5	---	.687	.873	.016	±.001
BS9-6	---	.687	.873	.020	±.001
BS9-7	BS9-7A	.687	.873	.031	±.002
BS9-8	BS9-8A	.687	.873	.063	±.002
BS9-9	BS9-9A	.687	.873	.125	±.002
BS9-10	BS9-10A	.687	.873	.250	±.002
BS9-11	BS9-11A	.687	.873	.375	±.002
BS9-12	BS9-12A	.687	.873	.500	±.002
BS10-5	---	.937	1.120	.016	±.001
BS10-7	---	.937	1.120	.031	±.002
BS10-8	---	.937	1.120	.063	±.002

Metric sizes are available

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