



Axle O.D.	Axle Length	Grade	Axle Type					
			Plain Axle	Stainless Plain Axle	Zerk Axle	Stainless Zerk Axle	Brake Shoulder Zerk Axle	Stainless Brake Shoulder Zerk Axle
5/16	2-1/8		APSF218					
3/8	2-1/8		APSA212	APTA218	AZSA218	AZTA212		
3/8	2-1/4		APSA224	APTA224	AZSA224			
3/8	2-5/16		APSA232		AZSA256	AZTA232		
3/8	2-3/8		APSA238	APTA225	AZSA238	AZTA238		
3/8	2-1/2		APSA320		AZSA225	AZTA225	AZSS250	
3/8	2-3/4		APSA234		AZSA275			
3/8	3		APSA230		AZSA300			
1/2	2-1/2		APSB250		AZSB250			
1/2	2-3/4				AZSB308			
1/2	3		APSB300		AZSB300		AZSS300	
1/2	6-1/2		APSB612					
1/2	3-1/4				AZSB314			
1/2	3-3/8				AZSB338			
1/2	3-1/2		APSB312	APT312	AZSB312	AZTB312	AZSS312	AZTS312
1/2	4				AZSB400			
1/2	4-1/4				AZSB414			
1/2	4-1/2				AZSB412		AZSS425	
1/2	4-3/4				AZSB434			
1/2	5				AZSB500			
1/2	5-1/2				AZSB512			
3/4	4-1/4				AZSC414			
3/4	4-3/4				AZSC434			
3/4	9-9/16	*8	APSC916					
3/4	14	*8	APSC140					
1	5-1/2	*8	APSD512					
1-1/4	6-1/2	*8	APSE612					
1-1/4	12	*8	APSE120					

*Axles made out of grade 8 material are CNC machined to fit the narrow tolerance of tapered bearings.

All axles come with correlating nuts.



Larger plain axles have hex heads, smaller axles have a rounded head with jam nipple that fit into nipple lock notch on caster yoke leg.





Durable Superior Casters®



Bushings I.D.	Bushings O.D.	Bushings Length	Spanner Bushing Type		
			Steel Bushing	Stainless Bushing	Delrin Bushing
5/16	3/8	1	SPMSKUZ		
5/16	3/8	1-5/8	SPMSKUL		
5/16	3/8	1-11/16	SPMSKUM		
3/8	1/2	1.575			SPDLBBG
3/8	1/2	1-5/8	SPMSBBL	SPSSBBL	SPDLBBL
3/8	1/2	2-1/16	SPMSBBA		
3/8	1/2	2-1/8	SPMSBBF		
3/8	1/2	1-11/16	SPMSBBB	SPSSBBB	
3/8	1/2	1-25/32	SPMSBBD		
3/8	1/2	1-15/16	SPMSBBE		
3/8	3/4	1-11/16	SPMSBRB		
3/8	3/4	1-7/8	SPMSBRQ		
3/8	3/4	2	SPMSBRC		
3/8	3/4	2-1/16	SPMSBRA		
3/8	3/4	2-7/16	SPMSBRJ		
1/2	3/4	1-3/4	SPMSIRB		
1/2	3/4	1-7/8	SPMSIRQ		
1/2	3/4	2	SPMSIRA		
1/2	3/4	2-1/16	SPMSIRC		
1/2	3/4	2-5/16	SPMSIRD		
1/2	3/4	2-7/16	SPMSIRJ	SPSSIRJ	SPDLIRJ
1/2	3/4	2-1/2	SPMSIRK		
1/2	3/4	2-7/8	SPMSIRG		
1/2	3/4	3	SPMSIRE		
1/2	3/4	3-1/4	SPMSIRP		
1/2	3/4	3-5/8	SPMSIRT		
1/2	3/4	4-1/16	SPMSIRR		
1/2	3/4	4-1/4	SPMSIRS		
5/8	3/4	1-7/8	SPMSDRQ		
5/8	3/4	2-7/16	SPMSDRJ		
3/4	1	3	SPMSEJE		
3/4	1	3-1/2	SPMSEJK		
1	1-1/4	2-3/4	SPMSFED		
1	1-1/4	3-9/16	SPMSFEH		
1	1-1/4	4-9/16	SPMSFEI		
1-1/4	1-1/2	4-9/16	SPMSGFI		

RETAINER & THRUST WASHERS



Washer I.D.	Washer O.D.	Washer Types: Retainer & (*Thrust washers)				
		Plastic Combination	Flat Steel	Sintered Iron Combo	Steel w/ Neoprene	Stainless Steel
3/4	1-3/16	PLTRT11	FLTRT11	PWIRT11	NPSRT11	STLRT11
1	1-7/16		FLTRT12			
1	1-15/16		FLTRT13	PWIRT13	NPSRT13	
1-1/4	1-15/16		FLTRT14		NPSRT14	
1-1/4	2-7/16		FLTRT15		NPSRT15	
1-1/2	2-7/16		FLTRT16		NPSRT16	
3/4	1-5/8		*FLTTW20			*STLTW20
1	1-1/4		*FLTTW21			
1-1/4	2-3/4		*FLTTW22			
1-1/2	3		*FLTTW23			