



Part Number Reference Guide

Durable Superior Casters®

Caster Part # Example:
27PH60JB0417TY =

27 PH 60 J B 04 17 TY
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

See abbreviation definitions below.

① SERIES		② WHEEL TYPE		③ WHEEL DIAMETER		④ WHEEL WIDTH	
Code	Description	Code	Name or wheel Type	Code	Diameter	Code	Measurement
01	Light-Duty Dual Wheel	BC	Dura Cushion™	16	1-5/8" & 16"	A	13/16"
03	Business Machine	BF	SteROLLizer® AL	20	2"	B	7/8"
05/06	Heavy-Duty Business Machine	CD	Energy Saver Ductile Steel	25	2-1/2"	C	15/16"
07	Hollow Kingpin Casters	CP	Champion™	30	3"	D	1"
08	Light Duty Casters	CR	Cushion Ride™	31	3"	E	1-3/4"
09	Light-Duty Institutional	DS	Ductile Steel	34	3-1/4"	F	1-1/4" W/ 1-15/16" HL
11/12	General Duty Single Ball	DV	V-Groove Ductile Steel	35	3-1/2"	G	1-1/4"
13/14	Light / Medium Duty	EX	UltraPoly®	40	4"	H	1-1/2"
15/16	Stainless Steel Light / Medium Duty	FP	Pneumatic	50	5"	I	1-13/16"
17/18/19	Total-Lock Light/Medium	FS	Drop Forged Steel	60	6"	J	2"
20	Shopping Cart Casters	GN	Brimstone®	61	6"	K	2-1/2"
21/22	Light / Medium Stems	HI	RokHard™	65	6"	L	3"
23/24	Economy- Light / Medium	HP	Heavy-Duty Polyolefin	66	6"	M	3-1/2"
25	Stainless Steel High-Temperature	HR	Hard Rubber	80	8"	N	4"
27/28	Medium Duty	HS	Heavy-Duty Semi-Steel	81	8"	O	5"
31/32	Stainless Steel Medium Duty	HT	High-Temp Phenolic	85	8"	P	1-5/8"
37/38	Spring Loaded Medium-Duty	HU	ErgoLastomer™	10	10"	Q	2-1/2" W/ 3-1/4" HL
39	27 Series with River Kingpin	LP	Low Profile Mold-On Rubber	12	12"	R	1-1/4" W 1-13/16" HL
43/44	Medium / Heavy-Duty	MA	MaxRok™	14	14"	S	Phenolic Straight Sided
45/46	Medium / Heavy Kingpinless	MU	Polyon MaxRok™	16	1-5/8" & 16"	U	2-3/4"
47/48	Medium / Heavy Kingpinless	MV	MaxRok™ V-Groove	18	18"		
49/50	Momentum™ - Drop Forged Med-Heavy	NM	Nomadic™	24	24"		
51/52	Drop Forged Med-Heavy	NR	Rubber on Nylon			WHEEL COLOR	
53/54	Drop Forged Heavy-Duty	NY	Nylon			Code	Color
55/56	Drop Forged Heavy-Duty	PA	Polyon AL™			A	Black/Gray
57/58	Heavy-Duty Kingpinless	PH	Phenolic			B	Black
59/60/T5	Roadie® -Ultimate Case Casters	PM	Polymadic™			C	Black/Black
61/62	Heavy-Duty Kingpinless	PO	Polyolefin			D	Penu Centered Hub
63/64	Extra-Heavy Kingpinless	PP	Poly-Pro™			E	Red/Gray
65/66	Extreme-Duty Kingpinless	PU	Polyon™			F	White
67/68	Pneumatic Casters	RA	Rubber Mold-On Aluminum			G	Black/Brass
69/70	Brass Plated Pneumatic	RD	Roadie®			H	Dark blue/gray
73/74	Stainless Steel Food Service	RH	Supreme Rubber™			I	Green/Black
75/76	Light-Medium Food Service	RP	PolyFlexon® Cast			J	Gray/Black
79/80	Medium-Duty Stamped	RS	Mold-On Rubber			K	Gray/Gray
81/82	Cold Forged Heavy-Duty	RT	ElastoRide™			L	White/Donut
89	75 Series with Hex Raceway	SL	SteROLLizer®			M	Red/Black
A3	Inverted Airline Caster	SN	Eco-Rubber™			N	Blue
D1/R2	Dual Wheel 2" Wide 57/58 Series	SR	Soft Rubber			O	Maroon
D2/R2	Dual-Wheel 61/62 Series	SS	Semi-Steel			P	Green
D3/R3	Dual-Wheel 63/64 Series	SU	DuraLastomer®			Q	Greenish/Gray
D4/R4	Dual-Wheel 65/66 Series	SV	Solid Steel V-Groove			R	Orange Red/Gray
DT	Dual Pedal Total-Lock 27 Series	SW	Energy Saver			S	Pneu. Offset Hub
FH	Chariot™ - Premium Chair Casters	TP	Thermo-Pro™			O	Orange high temp.
G* (1-4)	Spring Loaded Gate Casters	UA	PolyFlexon®			P	Purple/Gray
H3	Inverted Airline Caster	VG	Cast Iron V-Groove			P	Gray Crown/Black
LV	Leveling Casters	ZZ	Yoke Only- No Wheel			Q	Brown
P5/PT	PoliMed™ Composite Polymer Casters					R	Red
S5/S6	Stainless 45 Series Kingpinless					S	Blue on Gray
S7/S8/S9	SS Light/Medium Total-Lock					S	All Silver or Black on Silver
T3	Total-Lock Light-Medium Duty					T	Gray/Beige/Flat
T5	Total-Lock Roadie Ultimate Case Caster					T	7/8 V-Groove
T9	Total-Lock Stamped 2" wide					U	Blue/Black
TS	Stainless Steel Total-Lock 31 Series					V	Red/Silver
						W	Gray/Gray Offset
						W	Red/White
						W	1-3/8 V-Groove
						X	Gray/Donut
						Y	Gray/Beige/Donut
						Z	Black/Crown

Part numbers throughout catalog that have symbols (+, ##, **) instead of letters or numbers represent choice variables and are meant to be replaced with appropriate abbreviations.

Type	Code	Spec
DELTA BEARINGS	11	1 pc- 3/4 I.D.
	12	1 pc- 1/2 I.D.
	55	2 pc- 3/8x 1-1/16
	56	2 pc- 1/2x1-3/16
	57	2 pc- 3/4x1-3/16
	58	2 pc- 1x1-15/16
TAPERED BEARINGS	70	3/4
	71	1
	73	3/4 TK with 1/2 Top Hats
	74	1-1/4
	75	1-1/2
	79	1 TK with 3/4 Top Hats

Bearing Options Continued ←



Wheel Part # Example:
PH60JB04 =

PH 60 J B 04
② ③ ④ ⑤ ⑥

See abbreviation definitions below.

Color	6 BEARING OPTIONS			7 FASTENERS		8 OPTIONS				
	Type	Code	Spec	Code	Plate Size or Stem Type	Bolt Hole Patter or Stem Specifications	Code	Option		
PLAIN BORE		80	1/4	ZZ	Hollow Kingpin		I	Low Temp Grease		
		81	5/16	00	1-1/2 x 2-21/32	15/16 x 2-1/8	2	Neoprene H.T. Raceway Seal		
		82	3/8	01	1-1/4 x 2-1/16	13/16 x 1-9/16	A	A Cam Brake		
		83	1/2	02	1-7/8 x 2-9/16	15/16 x 2-1/8	B	Lower Raceway Cap		
		84	1-3/16	03	2-1/4 x 4-7/16	1-1/16 x 3-1/2	C	Cam Brake		
		85	1-15/16	04	2-1/4 x 5-1/8	1-3/16 x 4	D	Dual wheel		
		86	2-7/16	06	2-3/8 x 3-5/8	1-3/4 x 2-7/8 to 3	E	Zerk & Raceway Seal		
		87	1-7/16	07	2-3/8 x 3-5/8	1-3/4 x 3	F	Face Contact Brake		
		88	3/4	08	1-3/4 x 3	1 x 2-3/16 to 2-5/16	G	Thread Guards		
		89	7/8	09	1-1/2x2-1/8	15/16 x 1-5/8	H	Tech Lock Brake		
		90	1/2 bushed to 3/8	11	3-1/8 x 4-1/8	1-3/4 x 2-15/16 to 2-3/8 x 3-3/8	I	No Seal, Grease, or zerk		
		91	3/8 bushed to 5/16	12	3-1/8 x 4-1/8	2-3/8 x 3-3/8	J	Rivet Axle		
		95	1-3/8	14	3-1/4 x 4-5/8	2-3/8 x 3-3/8	K	High-Temp Food Grade Grease		
		97	SS 1/2 to 3/8 Top Hats	15	3-1/4 x 6-1/4	1-3/4 x 5	L	Raceway Seal		
		98	1-1/8	16	3-1/2 x 3-1/2	2-5/8 x 2-5/8 to 2-3/4 x 2-3/4	M	Metal Combo Washer		
		99	1/2 to 3/8 Top Hats	17	4 x 4-1/2	2-5/8 x 3-5/8 to 3 x 3	N	Cantilever Dual Wheel		
	BALL BEARINGS		41	5/16 X 1-1/16	18	4 x 5	3 x 4	P	4PSL	
		42	3/8 X 1-1/16	19	4-1/2 x 6-1/4	2-7/16 x 4-15/16 to 3-3/8 x 5-1/4	Q	Food Grade Grease		
		43	3/8 Annular	20	5 x 5-1/2	4-1/8 x 4-1/2	R	Thumb Screw Brake		
		51	1/2 X 1-3/8	25	5-1/4 x 7-1/4	3-3/8 x 5-1/4 to 4-1/8 x 6-1/8	R	T Handle Brake (HD Series)		
		52	5/8 X 1-3/8	30	6-1/4 x 7-1/2	4-1/2 x 6 to 4-1/8 x 6-1/8	S	Side Brake		
		53	3/4 X 1-3/8	45	8-1/2 x 8-1/2	7 x 7	T	Top Lock Brake		
		76	SS 3/8 x 1-1/16	D4	Diamond Plate	3-1/2 on Center	U	Un-plated Top Plate		
PRECISION BB		60	1/2x1-3/16	31	Threaded Stem	5/16-18x1	UU	Un-plated - Whole Caster		
		69	3/4 X 1-15/16	32	Threaded Stem	5/16-18X3/4	V	Vertical Top Lock Brake		
		6S	SS 1/2x1-3/16	33	Threaded Stem	7/16-14x1-1/2	W	T Handle on Both Sides		
		P1	1/2 x 1-3/8	59	Threaded Stem	1/2-13 x 1-3/4	X	Black Oxide Finish		
		P2	5/8 x 1-3/8	60	Threaded Stem	3/8-16 x 3/4	Y	Place Holder Digit		
		P3	3/4 x 1-3/8	61	Threaded Stem	3/8-16 x 1	Z	Zerk Axle		
SINGLE PREC. B		44	3/8 w/Full TG	62	Threaded Stem	3/8-16 x 1-1/2	Each caster part number ends with YY, these are space fillers and are meant to be replaced with option codes. If one option is added then the first Y is replaced, if two options are chosen then both YY's will be replaced with option codes.			
		46	1/2	63	Threaded Stem	3/8-16 x 1/2				
		45	3/8 w/ Small TG	64	Threaded Stem	3/8-16 x 1-3/8				
		47	3/8 w/Bearing Cap	66	Threaded Stem	1/2-13 x 3/4				
SEALED PRECISION BB W/ TOP HAT BUSHINGS		14	6205-1/2 FOR 2" Wide	67	Threaded Stem	1/2-13 x 1			Each caster part number ends with YY, these are space fillers and are meant to be replaced with option codes. If one option is added then the first Y is replaced, if two options are chosen then both YY's will be replaced with option codes.	
		15	6205 W/ T.P. 3/4	68	Threaded Stem	1/2-13 x 1-1/2				
		16	6205 W/ T.P. 5/8	69	Threaded Stem	1/2-13 x 2				
		61	6201 w1/2 bushing	70	Threaded Stem	1/2-13 x 2-9/16				
		62	6202 w1/2" Bushing	79	Threaded Stem	7/16-14 x 2-1/4				
		63	6203	80	Threaded Stem	5/8-11 x 1				
		64	6204-1/2 for 2" Wide	81	Threaded Stem	5/8-11 x 1-3/4				
		65	6205	84	Threaded Stem	3/4-10 x 4				
		67	6205-1	86	Pipe Thread Stem	3/4 x 1-1/4 For 1" O.D. Pipe				
		68	6207	87	Threaded Stem	3/4-10 x 1-3/4				
ROLLER BEARINGS		72	Stainless 6203 T.H. 1/2	88	Threaded Stem	3/4-10 x 1	71	3/4 (0.720-0.851)		
		01	5/8 X 1-3/16 X 1-3/8	C1/S1	Threaded Stem	1/2-3 x 4 (S1 = Stainless)	72	7/8 (0.852-0.927)		
		02	5/8 X 1-3/16 X 1-7/8	C2/S1	Threaded Stem	5/8-11 x 4 (S2 = Stainless)	73	1 (0.928-1.029)		
		03	3/4 X 1-3/16 X 1-3/8	C3/S1	Threaded Stem	3/4-11 x 6 (S3 = Stainless)	74	1-1/8 (1.030-1.140)		
		04	3/4 X 1-3/16 X 1-7/8	L1	Threaded Stem	5/16 x 5-3/4 Ladder Stem	75	1-3/8 (1.360-1.425)		
		05	Stainless Steel 04	SC	Threaded Stem	1/2-13 x 7/8 w/keylock	76	1-1/2 (1.426-1.589)		
		06	3/4 X 1-3/16 X 2-1/2	53	Grip Ring	7/16 x 7/8	77	1-7/8 (1.790-1.850)		
		07	3/4 X 1-7/16 X 2	54	Grip Ring	3/8 x 1	Octagon / Square / Round			
		08	3/4 X 1-3/16 X 1-3/4	90	Grip Ring	7/16 x 1-3/16	41	.865 x 2-1/4 Octagon		
		09	Caged 04	91	Grip Ring	7/16 x 1-3/8	42	7/8 x 2 Octagon		
		10	Caged 03	92	Grip Ring	5/8 x 2-3/16	43	9/16 x 2-15/16 Sq. 3 cross		
		21	7/8 X 1-7/16 X 2	93	Grip Ring	13/16 x 2-3/16	51	3/4 x 2 Square		
		22	1 X 1-7/16 X 2	94	Grip Ring	27/32 x 2-1/2	55	.87 x 2 Square		
		23	1 X 1-15/16 X 2-1/2	95	Grip Ring	0.846 x 2-3/16	56	.87 x 2 Square		
		24	1 X 1-15/16 X 3	96	Grip Ring	13/16 x 1-3/4	57	3/4 x 2 Round. 3 cross holes		
		25	1-1/4 X 1-15/16 X 2-1/2	97	Grip Ring	7/16 x 2	Adjustable Caster Fasteners			
		26	1-1/4 X 1-15/16 X 3				B1	Bullet Stem 1.49 x 1-7/8		
		31	1-1/4 X 1-7/16 X 4				E1-E4	Plate: 2-3/8 x 3-5/8		
		32	1-1/4 X 2-7/16 X 5				F1-F4	Plate: 3-1/2 x 3-1/2		
		33	1-1/2 X 2-7/16 X 4							
		34	1-1/2 X 2-7/16 X 5							
		35	1 X 1-15/16 X 4	96		3/4 x 1-3/16 x 2-3/16				
		36	3/4 X 1-3/16 X 1-5/8	77	BRONZE BEARING	1 x 1-15/16 x 2-3/4				
		37	1-1/4 X 1-15/16 X 4	78		1 x 1-15/16 3-1/4				
		38	3/4 X 1-3/8 X 3							
	39	1-1/2 X 2-7/16 X 3-1/2								
	40	3/4 x 1-3/8 x 3-7/8								
	92	04 with Spanner to 1/2"								