

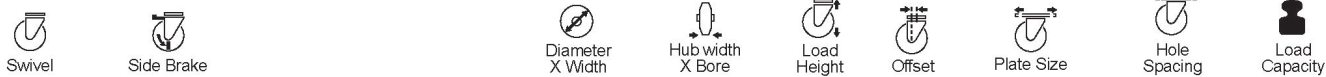
Economical Castors

Large single raceways deeply embossed for extra strength
Lightly loaded equipment, 19" rack, general duty dollies, platforms.

404
series



Hard Rubber Wheel



		mm	mm	mm	mm	mm	mm	kg (daN)
404a	34G 050c ZPE	50 x 23	25 x 6	65	19	66 x 48	54 x 24	50
404d	34G 050c ZPE	50 x 23	25 x 6	65	19	66 x 48	54 x 24	50
404a	34G 065c ZPF	65 x 28	34 x 8	82	25	99 x 70	76 x 44	80
404d	34G 065c ZPF	65 x 28	34 x 8	82	25	99 x 70	76 x 44	80

Poly Propylene Wheel

		mm	mm	mm	mm	mm	mm	kg (daN)
404a	34G 050n ZPE	50 x 23	25 x 6	65	19	66 x 48	54 x 24	50
404d	34G 050n ZPE	50 x 23	25 x 6	65	19	66 x 48	54 x 24	50
404a	34G 065n ZPF	65 x 28	34 x 8	82	25	99 x 70	76 x 44	80
404d	34G 065n ZPF	65 x 28	34 x 8	82	25	99 x 70	76 x 44	80



Hard Rubber Wheel - 34G
Good mobility and durability
Colour: Standard Black
Bearing: Plain Bearing



Poly Propylene Wheel - 00G
Can withstand high impact and low starting resistance. Non marking, resistance to most chemicals, oils & grease.
Colour: Standard Black
Bearing: Plain Bearing

Low Profile Castor

Economical. Medium Capacity. Ovens, freezer, tool stands, automations.

405
series



		mm	mm	mm	mm	mm	mm	kg(daN)
405a	OSR 065p ZPF	65 x 40	45 x 10	91	25	95 x 67	74 x 45	150
405r	OSR 065p ZPF	65 x 40	45 x 10	91	25	95 x 67	74 x 45	150
405a	OSR 075p ZPH	75 x 45	50 x 10	105	27	105 x 80	80 x 60	250
405r	OSR 075p ZPH	75 x 45	50 x 10	105	27	105 x 80	80 x 60	250



Nylon Wheel - OSR
Can be heavily loaded, smooth rolling
With stand High Impact, Non Marking.
Colour: Black
Bearing: Roller Bearing

Premium Medium Duty Institutional Range

Elegant Appearance for Hospitals, laboratories, display, shop fitting, furnitures.

Dust and Splash protected by extra plastic ring seal.

*Chromatised finished and Plastic Brake Pedal.

377
series



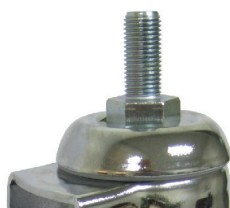
Poly Urethane Wheel with Bolt Hole Fitting

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Hole Size	Load Capacity
			mm	mm	mm	mm	mm	kg (daN)
377a		30K 075v CLD	75 x 32	40 x 8			12	150
	377h	30K 075v CLD	75 x 32	40 x 8			12	150
377a		30K 100v CLD	100 x 32	40 x 8	136	32	12	160
	377h	30K 100v CLD	100 x 32	40 x 8	136	32	12	160
377a		30K 125v CLD	125 x 32	40 x 8	160	35	12	165
	377h	30K 125v CLD	125 x 32	40 x 8	160	35	12	165
377a		30K 150v CLD	150 x 32	40 x 8	187	37	12	175
	377h	30K 150v CLD	150 x 32	40 x 8	187	37	12	175

Thermoplastic Rubber Wheel with Bolt Hole Fitting

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Hole Size	Load Capacity
			mm	mm	mm	mm	mm	kg (daN)
377a		30K 075t CLD	75 x 32	40 x 8			12	150
	377h	30K 075t CLD	75 x 32	40 x 8			12	150
377a		30K 100t CLD	100 x 32	40 x 8	136	32	12	160
	377h	30K 100t CLD	100 x 32	40 x 8	136	32	12	160
377a		30K 125t CLD	125 x 32	40 x 8	160	35	12	165
	377h	30K 125t CLD	125 x 32	40 x 8	160	35	12	165

Other Fittings available



Threaded Stem 1/2" UNF x 25mm
replace **ZLD** with **ZGE**



Solid Stem 40mm x 28mm
replace **ZLD** with **Z422**



Expanding Stem (round)
*for 25mm - replace **ZLD** with **ZR22**
*for 32mm - replace **ZLD** with **ZR28**



Expanding Stem (Square)
*for 25mm - replace **ZLD** with **ZS22**
*for 32mm - replace **ZLD** with **ZS28**



Poly Urethane wheel - 30K
Non marking and durable
Floor protection, cushioned ride, shock absorbent.
Colour: Gray, easily matching neutral colour
Bearing: Ball Bearing



TPR wheel - 30K
Non marking and high wear
& tear resistance.
Floor protection, silence and cushioned ride.
Colour: Gray.
Bearing: Ball Bearing.



* Optional with directional lock - 376k *

Heavy Industrial

19mm Kingpin for extra stronghold.

6mm thickness top plate for high impact resistance.

Maintenance Free Plastic Sealed Swivelling Head.

*Rainbow Plating for excellent corrosive resistance.

728
series



Poly Urethane Wheel - Very Heavy Duty Cast Iron Centre

			 Swivel	 Fixed	 Total Brake	 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
						mm	mm	mm	mm	mm	mm	kg (daN)
728a		68K 125v YPK				125 x 50	60 x 12	164	55	135 x 110	105 x 80	700
	728r	68K 125v YPK				125 x 50	60 x 12	164	55	135 x 110	105 x 80	700
		728h				125 x 50	60 x 12	164	55	135 x 110	105 x 80	700
728a		68K 150v YPK				150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
	728r	68K 150v YPK				150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
		728h				150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
728a		68K 200v YPK				200 x 50	60 x 12	239	55	135 x 110	105 x 80	800
	728r	68K 200v YPK				200 x 50	60 x 12	239	55	135 x 110	105 x 80	800
		728h				200 x 50	60 x 12	239	55	135 x 110	105 x 80	800
728a		68K 250v YPK				250 x 50	60 x 12	292	55	135 x 110	105 x 80	800
	728r	68K 250v YPK				250 x 50	60 x 12	292	55	135 x 110	105 x 80	800
		728h				250 x 50	60 x 12	292	55	135 x 110	105 x 80	800

Poly Urethane Wheel - Heavy Duty PP Centre

			 Swivel	 Fixed	 Total Brake	 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
						mm	mm	mm	mm	mm	mm	kg (daN)
728a		20K 100v YPK				100 x 50	60 x 12	164	55	135 x 110	105 x 80	320
	728r	20K 100v YPK				100 x 50	60 x 12	164	55	135 x 110	105 x 80	320
		728h				100 x 50	60 x 12	164	55	135 x 110	105 x 80	320
728a		20K 125v YPK				125 x 50	60 x 12	194	55	135 x 110	105 x 80	350
	728r	20K 125v YPK				125 x 50	60 x 12	194	55	135 x 110	105 x 80	350
		728h				125 x 50	60 x 12	194	55	135 x 110	105 x 80	350
728a		20K 150v YPK				150 x 50	60 x 12	239	55	135 x 110	105 x 80	420
	728r	20K 150v YPK				150 x 50	60 x 12	239	55	135 x 110	105 x 80	420
		728h				150 x 50	60 x 12	239	55	135 x 110	105 x 80	420
728a		20K 200v YPK				200 x 50	60 x 12	292	55	135 x 110	105 x 80	450
	728r	20K 200v YPK				200 x 50	60 x 12	292	55	135 x 110	105 x 80	450
		728h				200 x 50	60 x 12	292	55	135 x 110	105 x 80	450



Cast iron Centre PU Wheel - 68K

For heavier carrying load

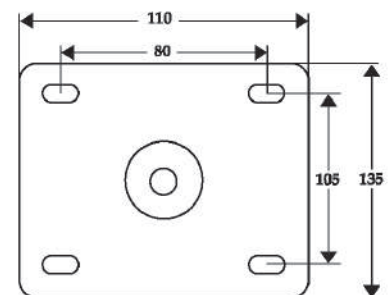
Resistant to most chemicals, oils, grease & water

Quiet & Smooth running, Non Marking.

Do not "chunk out" in rough conditions

Colour: Orange

Bearing: Precision Ball bearing



Heavy Industrial

19mm Kingpin for extra stronghold.

6mm thickness top plate for high impact resistance.

Maintenance Free Plastic Sealed Swivelling Head.

*Rainbow Plating for excellent corrosive resistance.

728
series



Nylon Wheel

		mm	mm	mm	mm	mm	mm	kg (daN)
728a	20K 100p YPK	100 x 50	60 x 12	142	55	135 x 110	105 x 80	500
728r	20K 100p YPK	100 x 50	60 x 12	142	55	135 x 110	105 x 80	500
728h	20K 100p YPK	100 x 50	60 x 12	142	55	135 x 110	105 x 80	500
728a	20K 125p YPK	125 x 50	60 x 12	164	55	135 x 110	105 x 80	500
728r	20K 125p YPK	125 x 50	60 x 12	164	55	135 x 110	105 x 80	500
728h	20K 125p YPK	125 x 50	60 x 12	164	55	135 x 110	105 x 80	500
728a	20K 150p YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	600
728r	20K 150p YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	600
728h	20K 150p YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	600
728a	20K 200p YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	700
728r	20K 200p YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	700
728h	20K 200p YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	700

Cast Iron Wheel

		mm	mm	mm	mm	mm	mm	kg (daN)
728a	68K 150s YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
728r	68K 150s YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
728h	68K 150s YPK	150 x 50	60 x 12	194	55	135 x 110	105 x 80	800
728a	68K 200s YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	800
728r	68K 200s YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	800
728h	68K 200s YPK	200 x 50	60 x 12	243	55	135 x 110	105 x 80	800



Cast Iron Wheel - 68K

Long wearing, high load capacity

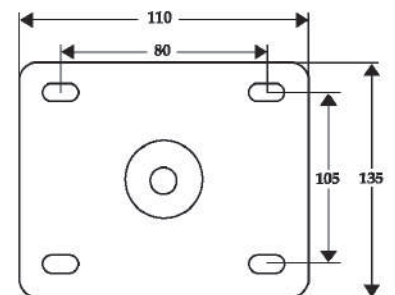
Resistant to chemicals, oils acids, grease & water

High Temperature resistance

Colour: Silver

Bearing: Precision Ball Bearing

*Nylon Wheel - Refer 507 series



Institutional 304 Stainless Steel Castor

For medical, clean room (ESD required), food industries, etc.
Medium duty housing, attractive design.
Electropolish finished and SS brake pedal.
Wheel options of Polyurethane & Thermoplastic rubber wheel.

376E
series



Threaded Stem with PU wheel

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Threaded Stem Size	Load Capacity
			mm	mm	mm	mm	mm	kg (daN)
376a		30K 075v EGD	75 x 32	40 x 8	101	34	12	95
	376h	30K 075v EGD	75 x 32	40 x 8	101	34	12	95
376a		30K 100v EGD	100 x 32	40 x 8	129	34	12	100
	376h	30K 100v EGD	100 x 32	40 x 8	129	34	12	100
376a		30K 125v EGD	125 x 32	40 x 8	155	34	12	110
	376h	30K 125v EGD	125 x 32	40 x 8	155	34	12	110

Top Plate Fitting with PU wheel

Swivel	Fixed	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
				mm	mm	mm	mm	mm	mm	kg (daN)
376a			30K 075v EPF	75 x 32	40 x 8	104	34	95 x 67	73 x 45	95
	376r		30K 075v EPF	75 x 32	40 x 8	104	34	95 x 67	73 x 45	95
	376h		30K 075v EPF	75 x 32	40 x 8	104	34	95 x 67	73 x 45	95
376a			30K 100v EPF	100 x 32	40 x 8	132	34	95 x 67	73 x 45	100
	376r		30K 100v EPF	100 x 32	40 x 8	132	34	95 x 67	73 x 45	100
	376h		30K 100v EPF	100 x 32	40 x 8	132	34	95 x 67	73 x 45	100
376a			30K 125v EPF	125 x 32	40 x 8	158	34	95 x 67	73 x 45	110
	376r		30K 125v EPF	125 x 32	40 x 8	158	34	95 x 67	73 x 45	110
	376h		30K 125v EPF	125 x 32	40 x 8	158	34	95 x 67	73 x 45	110



Poly Urethane wheel - 30K
Non marking and durable.
Floor protection, cushioned ride, shock absorbent.
Colour: Gray, easily matching neutral colour.
Bearing: Ball Bearing.



TPR wheel - 30K
Non marking and high wear
& tear resistance.
Floor protection, silence and cushioned ride.
Colour: Gray.
Bearing: Ball Bearing.

Business Machine Castor

High Capacity, Low Height

For packaging, food, tools carbinet and heavy equipments.

415

series



Nylon Wheel

		 Swivel	 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
415a	OSR 075p ZPH		75 x 45	52 x 10	107	34	105 x 80	80 x 60	400

416

series



Nylon Wheel

		 Swivel	 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
416a	OSR 075p ZPH		75 x 45	52 x 10	107	34	105 x 80	80 x 60	450

417

series



Nylon Wheel

		 Swivel	 Fixed	 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
				mm	mm	mm	mm	mm	mm	kg (daN)
417a	OSR 075p LPH			75 x 45	52 x 10	105	34	105 x 80	80/86 x 60	500
	417r			75 x 45	52 x 10	105		105 x 80	80/86 x 60	500



Nylon - OSR

Can be heavily loaded, smooth rolling

With stand High Impact, Non Marking.

Color: Black

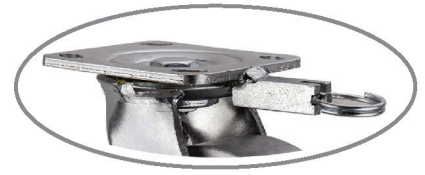
Bearing: Roller Bearing

Deluxe Heavy Duty

For Factory equipment, outdoor, heavy appliances, wire shelving systems

*Powder Coated Finished (Silver)

507
series



Directional Lock Available
"DL"

Poly Urethane Wheel



Swivel



Fixed



Side Brake



Diameter
X Width



Hub width
X Bore



Load
Height



Offset



Plate Size



Hole
Spacing



Load
Capacity

			mm	mm	mm	mm	mm	mm	kg (daN)
507a		20K 100v SPJ	100 x 45	60 x 12	142	35	113 x 99	84 x 72	320
	507r	20K 100v SPJ	100 x 45	60 x 12	142		113 x 99	84 x 72	320
		507d	20K 100v SPJ	100 x 45	60 x 12	142	35	113 x 99	320
507a		20K 125v SPK	125 x 45	60 x 12	164	39	135 x 104	107 x 77	350
	507r	20K 125v SPK	125 x 45	60 x 12	164		135 x 104	107 x 77	350
		507d	20K 125v SPK	125 x 45	60 x 12	164	39	135 x 104	350
507a		20K 150v SPK	150 x 45	60 x 12	190	45	135 x 104	107 x 77	420
	507r	20K 150v SPK	150 x 45	60 x 12	190		135 x 104	107 x 77	420
		507d	20K 150v SPK	150 x 45	60 x 12	190	45	135 x 104	420
507a		20K 200v SPK	200 x 45	60 x 12	240	56	135 x 104	107 x 77	450
	507r	20K 200v SPK	200 x 45	60 x 12	240		135 x 104	107 x 77	450
		507d	20K 200v SPK	200 x 45	60 x 12	240	56	135 x 104	450

Poly Propylene Wheel

			mm	mm	mm	mm	mm	mm	kg (daN)
507a		15K 100n SPJ	100 x 50	60 x 12	142	35	113 x 99	84 x 72	320
	507r	15K 100n SPJ	100 x 50	60 x 12	142		113 x 99	84 x 72	320
		507d	15K 100n SPJ	100 x 50	60 x 12	142	35	113 x 99	320
507a		15K 125n SPJ	125 x 50	60 x 12	164	39	113 x 99	84 x 72	350
	507r	15K 125n SPJ	125 x 50	60 x 12	164		113 x 99	84 x 72	350
		507d	15K 125n SPJ	125 x 50	60 x 12	164	39	113 x 99	350
507a		15K 150n SPJ	150 x 50	60 x 12	190	45	113 x 99	84 x 72	420
	507r	15K 150n SPJ	150 x 50	60 x 12	190		113 x 99	84 x 72	420
		507d	15K 150n SPJ	150 x 50	60 x 12	190	45	113 x 99	420
507a		15K 200n SPJ	200 x 50	60 x 12	240	56	113 x 99	84 x 72	450
	507r	15K 200n SPJ	200 x 50	60 x 12	240		113 x 99	84 x 72	450
		507d	15K 200n SPJ	200 x 50	60 x 12	240	56	113 x 99	450



Poly Urethane Wheel - 20K

Most Durable Industrial wheel

Resistant to most chemicals, oils acids, grease & water

Quiet & smooth running, Non Marking.

Do not "chunk out" in rough conditions

Colour: Orange or Red as requested

Bearing: Ball Bearing



Poly propylene Wheel - 15K

Economical wheel for hard but smooth surfaces

Resistant to most chemicals, oils acids,

grease & water, Non Marking.

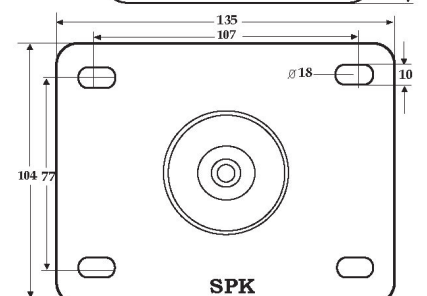
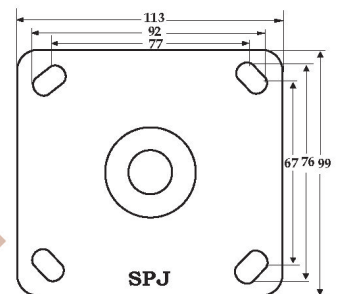
Smooth running, maintenance free

Colour: White

Bearing: Ball Bearing



Fitting Dimension ►►



* 20K Nylon wheel also available - refer 728 series

Pallet Truck Wheels

Polyurethane Tread

Cast Iron Centre

Good resistance to chemicals and Abrasion
Tread hardness : 95 shore A
Max working speed : 4km/hr
Operation : Manual
Colour: Brown (Standard)



Precision Ball Bearing
6204 / 6005 RS or ZZ

Pre-lubricated with grease, 2 rubber seals to protect bearings from dust or possible contamination.

Load Wheel - PU

	Diameter X Width	Bearing ID	Load Capacity
LW80 X 60BB	80 x 60	20	700
LW80 X 70BB	80 x 70	20	700
LW80 X 75BB	80 x 75	20	750
LW80 X 80BB	80 x 80	20	780
LW80 X 85BB	80 x 85	20	780
LW80 X 90BB	80 x 90	20	800
LW80 X 95BB	80 x 95	20	800
LW80 X 100BB	80 x 100	20	800

Steering Wheel

	Diameter X Width	Bearing ID	Load Capacity
SW180 X 50BB PU	180 x 50	20	800
SW200 X 50BB PU	200 x 50	20	800
SW180 X 50 NYLON	180 x 50	20	800

Business Machine Castors

Double Ball race construction. Twin Wheel for smoother maneuverity
For 19" rack, heavy equipments.
Poly Propylene wheel

418
series



"Available in M12 threaded stem fitting, change ZPF to ZGD"

Hard Rubber Wheel - Plate Fitting

 Swivel		 Diameter X Width	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
		mm	mm	mm	mm	mm	kg (daN)
418a	34G 050c ZPF	50 x 20 x 2	70	21	92 x 65	73 x 44	80

Poly Propylene Wheel - Plate Fitting

 Swivel		 Diameter X Width	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
		mm	mm	mm	mm	mm	kg (daN)
418a	00G 050n ZPF	50 x 20 x 2	70	21	92 x 65	73 x 44	80

Elegant Design Castor

With Nylon / Steel Body, PU wheel Tyre
Ball Bearing Swivelling Head for smoother maneuverity
For furnitures, medical equipments,etc.

512
series



Threaded Stem Fitting

 Swivel	 Total Brake		 Diameter X Width	 Load Height	 Offset	 Threaded Stem Size	 Load Capacity
			mm	mm	mm	mm	kg (daN)
512a		01G 075v SGD	75 x 55	102	25	12	60
	512h	01G 075v SGD	75 x 55	102	25	12	60
512a		01G 100v SGD	100 x 55	129	30	12	80
	512h	01G 100v SGD	100 x 55	129	30	12	80

Plate Fitting

 Swivel	 Total Brake		 Diameter X Width	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	kg (daN)
512a		01G 075v SPD	75 x 55	102	25	76 x 61	40x50 / 45x60	60
	512h	01G 075v SPD	75 x 55	102	25	76 x 61	40x50 / 45x60	60
512a		01G 100v SPF	100 x 55	129	30	90 x 75	50x60 / 55x70	80
	512h	01G 100v SPF	100 x 55	129	30	90 x 75	50x60 / 55x70	80

Specialised Castor

Spring Loaded Castor - Single Spring, Medium to High capacity. Load spring are interchangeable. Heat Treated and Extra Wide Double Ball Raceway constructed for better strength

509 series



Poly Urethane Wheel



		mm	mm	mm	mm	mm	mm	kg (daN)
509a	KUK 150v ZPN	150 x 50	70 x 12.7	200	51	158 x 114	129 x 74	350
509r	KUK 150v ZPN	150 x 50	70 x 12.7	200		158 x 114	129 x 74	350
509d	KUK 150v ZPN	150 x 50	70 x 12.7	200	51	158 x 114	129 x 74	350
509a	KUK 200v ZPN	200 x 50	70 x 12.7	252	51	158 x 114	129 x 74	450
509r	KUK 200v ZPN	200 x 50	70 x 12.7	252		158 x 114	129 x 74	450
509d	KUK 200v ZPN	200 x 50	70 x 12.7	252	51	158 x 114	129 x 74	450

*Also available in 20K Poly Urethane Wheel

SPRING SPECIFICATION

SPRING SPECIFICATION		
THICKNESS	3/32 x 5/32	
M. Opening	2"	
M. Deflection	1-1/32 Deflection	
Loaded Weight	9/32 Deflection	85kg ± 10%
	25/32 Deflection	225kg ± 10%
Colour	Yellow	

Spring Action (Overall Height)

Unit : mm

TYPE	A (M. Opening)	B (M. Deflection)	Deviation
4"	174.8	162.9	11.9
5"	187.5	175.6	11.9
6"	200	188	12
8"	252	234.2	17.8

Restricted Spring per Load-Weight

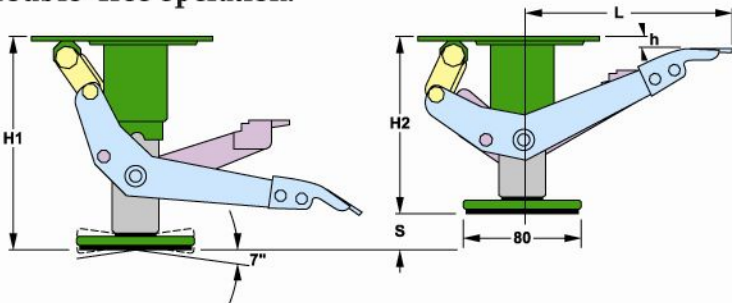
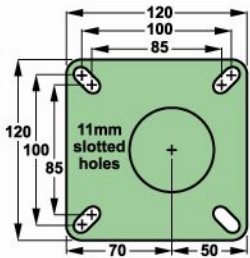
No.	Application	Specification			Code	Color	Standard Load (Weight)	Remarks
1	Medium Duty	O.D	I.D	L	TF	Yellow	90kg	Standard
		ø40	ø20	50L	TM	Red	220kg	Special Request Only
2	Heavy Duty				TH	Green	480kg	



Poly Urethane Wheel - KUK
A very Robust Wheel and higher load carrying
Floor Protection, Resistant to most chemicals, oils acids, grease and water.
Smooth running, low friction
Colour: Red
Bearing: Precision Ball Bearing

Floor Lock - Lift Up

Warehouse trolley, work benches, stock trolleys
A simple pedal on, pedal off mechanism ensures trouble-free operation.



Model	For Castor Size	Mounting Height	H1	H2	S	L	H	Unit Weight kg	Unit Carrying capacity kg
TF 900 - 2	4" / 100mm	148	155	125	30	142	1.5	1.5	200
TF 900 - 3	5" / 125mm	176	183	153	30	142	1.5	1.6	200
TF 900 - 4	6" / 150mm	204	211	168	36	142	1.5	1.75	300
TF 900 - 6	8" / 200mm	248	255	212	36	142	3.5	1.9	300

Specialised

High Temperature Resistance

General Industrial Range

Low to High Temp - 20°C to 200°C. For bakeries, cold storage, hospitals.

Special wheel materials provides superior floor protection.

Resistant to oils and gasoline. Smooth ride, non-marking.

503H
series



									
Swivel	Fixed	Total Brake	Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
503a		10G 075h ZPF	75 x 32	41 x 8	105	36	95 x 66	75 x 45	70
503r		10G 075h ZPF	75 x 32	41 x 8	105		95 x 66	75 x 45	70
503h		10G 075h ZPF	75 x 32	41 x 8	105	36	95 x 66	75 x 45	70
503a		10G 100h ZPF	100 x 32	41 x 8	130	38	95 x 66	75 x 45	100
503r		10G 100h ZPF	100 x 32	41 x 8	130		95 x 66	75 x 45	100
503h		10G 100h ZPF	100 x 32	41 x 8	130	38	95 x 66	75 x 45	100
503a		10G 125h ZPF	125 x 32	41 x 8	155	40	95 x 66	75 x 45	120
503r		10G 125h ZPF	125 x 32	41 x 8	155		95 x 66	75 x 45	120
503h		10G 125h ZPF	125 x 32	41 x 8	155	40	95 x 66	75 x 45	120

Heavy Industrial Range

Low to High Temp - 20°C to 260°C. Moulds making, Foods and Electronics Industries.

Running on Ball Bearing for Lightest Starting Resistance.

Special wheel materials provides superior floor protection.

Resistant to oils and gasoline. Smooth ride, non-marking.

507H
series



									
Swivel	Fixed		Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
507a		00K 125h ZPJ	125 x 50	60 x 12	164	41	113 x 99	84 x 72	230
	507r	00K 125h ZPJ	125 x 50	60 x 12	164		113 x 99	84 x 72	230
507a		00K 150h ZPJ	150 x 50	60 x 12	190	48	113 x 99	84 x 72	250
	507r	00K 150h ZPJ	150 x 50	60 x 12	190		113 x 99	84 x 72	250

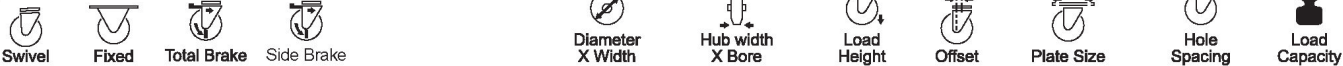
Deluxe Medium Duty

For electronics, car assembly, racking, machinery, heavy displays

505
series



Poly Urethane Wheel



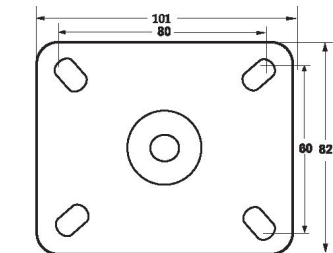
				mm	mm	mm	mm	mm	mm	kg(daN)
505a	12K 075v SPH			75 x 38	45 x 10	111	36	101 x 82	80 x 60	200
505r	12K 075v SPH			75 x 38	45 x 10	111		101 x 82	80 x 60	200
	505h	505d	12K 075v SPH	75 x 38	45 x 10	111	36	101 x 82	80 x 60	200
505a	12K 100v SPH			100 x 38	50 x 12	138	36	101 x 82	80 x 60	250
505r	12K 100v SPH			100 x 38	50 x 12	138		101 x 82	80 x 60	250
	505h	505d	12K 100v SPH	100 x 38	50 x 12	138	36	101 x 82	80 x 60	250
505a	12K 125v SPJ			125 x 38	50 x 12	163	42	113 x 100	85 x 70	300
505r	12K 125v SPJ			125 x 38	50 x 12	163		113 x 100	85 x 70	300
	505h	505d	12K 125v SPJ	125 x 38	50 x 12	163	42	113 x 100	85 x 70	300
505a	12K 150v SPJ			150 x 38	50 x 12	190	46	113 x 100	85 x 70	350
505r	12K 150v SPJ			150 x 38	50 x 12	190		113 x 100	85 x 70	350
	505h	505d	12K 150v SPJ	150 x 38	50 x 12	190	46	113 x 100	85 x 70	350

Nylon Wheel

					mm	mm	mm	mm	mm	mm	kg(daN)
505a				12K 075p SPH	75 x 38	45 x 10	111	36	101 x 82	80 x 60	250
	505r			12K 075p SPH	75 x 38	45 x 10	111		101 x 82	80 x 60	250
		505h	505d	12K 075p SPH	75 x 38	45 x 10	111	36	101 x 82	80 x 60	250
505a				12K 100p SPH	100 x 38	50 x 12	138	36	101 x 82	80 x 60	300
	505r			12K 100p SPH	100 x 38	50 x 12	138		101 x 82	80 x 60	300
		505h	505d	12K 100p SPH	100 x 38	50 x 12	138	36	101 x 82	80 x 60	300
505a				12K 125p SPJ	125 x 38	50 x 12	163	42	113 x 100	85 x 70	350
	505r			12K 125p SPJ	125 x 38	50 x 12	163		113 x 100	85 x 70	350
		505h	505d	12K 125p SPJ	125 x 38	50 x 12	163	42	113 x 100	85 x 70	350
505a				12K 150p SPJ	150 x 38	50 x 12	190	46	113 x 100	85 x 70	400
	505r			12K 150p SPJ	150 x 38	50 x 12	190		113 x 100	85 x 70	400
		505h	505d	12K 150p SPJ	150 x 38	50 x 12	190	46	113 x 100	85 x 70	400



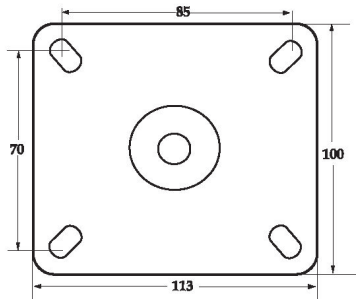
Poly-urethane Wheel - 12K
Most Durable Industrial wheel
Resistant to most chemicals, oils acids, grease & water
Quiet & Smooth running, Non Marking.
Colour: Green
Bearing: Ball Bearing



For 75mm & 100mm Castor



Nylon Wheel - 12K
Most Durable Industrial Wheel
Resistant to most chemicals, oils acids, grease & water
Smooth running, low friction, Non Marking.
Colour: White
Bearing: Ball Bearing



For 125mm & 150mm Castor

Fitting Dimension >>>

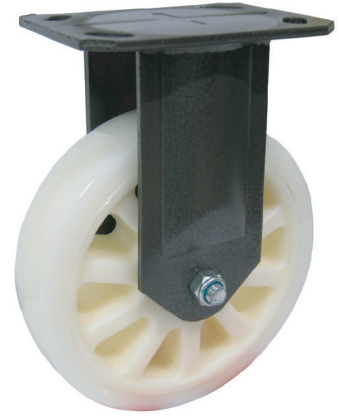
Very Heavy Duty

Heaviest hand pushing, slow towing, service hangar

For large platform trucks, tow speed up to 10kph

***Powder coated finished for better corrosive resistance.**

748
series



Poly Urethane Wheel



Swivel

Fixed

Total Brake



Diameter
X Width



Hub width
X Bore



Load
Height



Offset



Plate Size



Hole
Spacing



Load
Capacity

			mm	mm	mm	mm	mm	mm	kg (daN)	
748a		68K 125v LPK	125 x 40	60 x 12	177	45	110 x 150	105 x 76	700	
	748r	68K 125v LPK	125 x 40	60 x 12	177		110 x 150	105 x 76	700	
		748i	68K 125v LPK	125 x 40	60 x 12	177	45	110 x 150	105 x 76	700
748a		68K 150v LPK	150 x 50	60 x 12	202	49	110 x 150	105 x 76	900	
	748r	68K 150v LPK	150 x 50	60 x 12	202		110 x 150	105 x 76	900	
		748i	68K 150v LPK	150 x 50	60 x 12	202	49	110 x 150	105 x 76	900
748a		68K 200v LPK	200 x 50	60 x 12	252	54	110 x 150	105 x 76	1300	
	748r	68K 200v LPK	200 x 50	60 x 12	252		110 x 150	105 x 76	1300	
		748i	68K 200v LPK	200 x 50	60 x 12	252	54	110 x 150	105 x 76	1300

Nylon Wheel

			mm	mm	mm	mm	mm	mm	kg (daN)
748a		20K 125p LPK	125 x 45	60 x 12	177	45	110 x 150	105 x 76	600
	748r	20K 125p LPK	125 x 45	60 x 12	177		110 x 150	105 x 76	600
	748i	20K 125p LPK	125 x 45	60 x 12	177	45	110 x 150	105 x 76	600
748a		20K 150p LPK	150 x 45	60 x 12	202	49	110 x 150	105 x 76	800
	748r	20K 150p LPK	150 x 45	60 x 12	202		110 x 150	105 x 76	800
	748i	20K 150p LPK	150 x 45	60 x 12	202	49	110 x 150	105 x 76	800
748a		20K 200p LPK	200 x 45	60 x 12	252	54	110 x 150	105 x 76	1000
	748r	20K 200p LPK	200 x 45	60 x 12	252		110 x 150	105 x 76	1000
	748i	20K 200p LPK	200 x 45	60 x 12	252	54	110 x 150	105 x 76	1000

Cast Iron Wheel

			mm	mm	mm	mm	mm	mm	kg (daN)	
748a		68K 150s LPK	150 x 50	60 x 12	202	49	110 x 150	105 x 76	900	
	748r	68K 150s LPK	150 x 50	60 x 12	202		110 x 150	105 x 76	900	
		748i	68K 150s LPK	150 x 50	60 x 12	202	49	110 x 150	105 x 76	900
748a		68K 200s LPK	200 x 50	60 x 12	252	54	110 x 150	105 x 76	1300	
	748r	68K 200s LPK	200 x 50	60 x 12	252		110 x 150	105 x 76	1300	
		748i	68K 200s LPK	200 x 50	60 x 12	252	54	110 x 150	105 x 76	1300



Fitting Dimension ►►

Cast iron Centre PU Wheel - 68K

For heavier carrying load

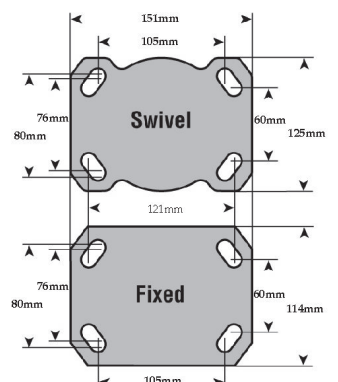
Resistant to most chemicals, oils, grease & water

Quiet & Smooth running, Non Marking.

Do not "chunk out" in rough conditions

Colour: Orange

Bearing: Precision Ball bearing



*Nylon Wheel - Refer to 507 Series, Cast Iron Wheel Refer 728 Series

Light Industrial

General purpose, Very Economical.
For display, bakeries, stock carts, factory trolleys.

411
series



Top Plate Fitting - Blue Elastic, Nylon centre wheel with Mini Threadguard

Swivel	Fixed	Total Brake		 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
				mm	mm	mm	mm	mm	mm	kg (daN)
411a			14R 075d ZPG2	75 x 23	30 x 8	97	32	102 x 84	80 x 60	40
	411r		14R 075d ZPG2	75 x 23	30 x 8	97		102 x 84	80 x 60	40
		411h	14R 075d ZPG2	75 x 23	30 x 8	97	32	102 x 84	80 x 60	40
411a			14R 100d ZPG2	100 x 27	40 x 8	130	35	102 x 84	80 x 60	60
	411r		14R 100d ZPG2	100 x 27	40 x 8	130		102 x 84	80 x 60	60
		411h	14R 100d ZPG2	100 x 27	40 x 8	130	35	102 x 84	80 x 60	60

Medium Duty Industrial

General purpose to rugged usage
For display, bakeries, stock carts, factory trolleys industrial vehicles

431
series



Top Plate Fitting - Blue Elastic

Swivel	Fixed	Total Brake		 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
				mm	mm	mm	mm	mm	mm	kg (daN)
431a			14R 075d ZPG	75 x 33	40 x 8	108	37	105 x 85	80 x 60	80
	431r		14R 075d ZPG	75 x 33	40 x 8	108		105 x 85	80 x 60	80
		431h	14R 075d ZPG	75 x 33	40 x 8	108	37	105 x 85	80 x 60	80
431a			14R 100d ZPG	100 x 33	40 x 8	128	37	105 x 85	80 x 60	100
	431r		14R 100d ZPG	100 x 33	40 x 8	128		105 x 85	80 x 60	100
		431h	14R 100d ZPG	100 x 33	40 x 8	128	37	105 x 85	80 x 60	100
431a			14R 125d ZPG	125 x 33	40 x 8	155	37	105 x 85	80 x 60	120
	431r		14R 125d ZPG	125 x 33	40 x 8	155		105 x 85	80 x 60	120
		431h	14R 125d ZPG	125 x 33	40 x 8	155	37	105 x 85	80 x 60	120

Institutional Range

Hospital, Furnitures, 19" racks
Good Looking, attractive design
Zinc Finished & Plastic Brake Pedal.

336
series



12mm Threaded Stem Fitting with Ball Bearing PU Wheel

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Hole Spacing	Load Capacity
			mm	mm	mm			
336a		23K 075v ZGD	75 x 25	33 x 8	125	25	M12	70
	336h	23K 075v ZGD	75 x 25	33 x 8	125	25	M12	70

12mm Threaded Stem Fitting with Ball Bearing TPR Wheel

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Hole Spacing	Load Capacity
			mm	mm	mm			
336a		23K 075t ZGD	75 x 25	33 x 8	125	25	M12	70
	336h	23K 075t ZGD	75 x 25	33 x 8	125	25	M12	70

Top Plate Fitting with Ball Bearing PU Wheel

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
			mm	mm	mm				
336a		23K 075v ZPD	75 x 25	33 x 8	95	25	70 x 58	55 x 44	70
	336h	23K 075v ZPD	75 x 25	33 x 8	95	25	70 x 58	55 x 44	70

Top Plate Fitting with Ball Bearing TPR Wheel

Swivel	Total Brake		Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
			mm	mm	mm				
336a		23K 075t ZPD	75 x 25	33 x 8	95	25	70 x 58	55 x 44	70
	336h	23K 075t ZPD	75 x 25	33 x 8	95	25	70 x 58	55 x 44	70

Medium Duty - Japanese Specification
For heavy displays, roll containers, trollies.

J505
series



Elastic Rubber Wheel

 Swivel  Fixed  Side Brake			 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
J505a		14K 125e ZPJ2	125 x 35	55 x 12	168	35	103 x 103	80 x 80	180
	J505r	14K 125e ZPJ2	125 x 35	55 x 12	168		103 x 103	80 x 80	180
		J505d	125 x 35	55 x 12	168	35	103 x 103	80 x 80	180
J505a		14K 150e ZPJ2	150 x 35	55 x 12	189	37	103 x 103	80 x 80	200
	J505r	14K 150e ZPJ2	150 x 35	55 x 12	189		103 x 103	80 x 80	200
		J505d	150 x 35	55 x 12	189	37	103 x 103	80 x 80	200

Poly Urethane Wheel

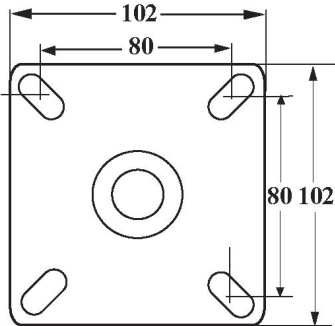
 Swivel  Fixed  Side Brake			 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
J505a		12K 125v ZPJ2	125 x 35	55 x 12	168	35	103 x 103	80 x 80	200
	J505r	12K 125v ZPJ2	125 x 35	55 x 12	168		103 x 103	80 x 80	200
		J505d	125 x 35	55 x 12	168	35	103 x 103	80 x 80	200
J505a		12K 150v ZPJ2	150 x 35	55 x 12	189	37	103 x 103	80 x 80	230
	J505r	12K 150v ZPJ2	150 x 35	55 x 12	189		103 x 103	80 x 80	230
		J505d	150 x 35	55 x 12	189	37	103 x 103	80 x 80	230

Nylon Wheel

 Swivel  Fixed  Side Brake			 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
J505a		12K 125p ZPJ2	125 x 35	55 x 12	168	35	103 x 103	80 x 80	200
	J505r	12K 125p ZPJ2	125 x 35	55 x 12	168		103 x 103	80 x 80	200
		J505d	125 x 35	55 x 12	168	35	103 x 103	80 x 80	200
J505a		12K 150p ZPJ2	150 x 35	55 x 12	189	37	103 x 103	80 x 80	230
	J505r	12K 150p ZPJ2	150 x 35	55 x 12	189		103 x 103	80 x 80	230
		J505d	150 x 35	55 x 12	189	37	103 x 103	80 x 80	230



Elastic Rubber Wheel - 14K
Excellent Floor protection & silent
70° Shore A Hardness
Colour : Black
Bearing : Precision ball bearing



*Nylon and Polyurethane wheel refer 505 series catalogue

507 series - with Punctured Free PU Foam Wheel

Highly resilience, deliver a quiet, cushion ride even on uneven floor.
Non Marking and floor protection.

507
series



PU Foam Wheel

	 Swivel	 Fixed	 Side Brake		 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
					mm	mm	mm	mm	mm	mm	kg (daN)
507a				27K 200fv ZPJ	200 x 45	62 x 12	240	56	115 x 100	85 x 72	120
507r				27K 200fv ZPJ	200 x 45	62 x 12	240		115 x 100	85 x 72	120
507d				27K 200fv ZPJ	200 x 45	62 x 12	240	56	115 x 100	85 x 72	120



Punctured free wheel - 27K
PU Foam on Nylon centre
Colour : Black
Bearing: Ball Bearing

Stainless Steel, Corroisive Free

Heavy Industrial Range

507E
series



Stainless Steel Roller Bearing



* Stainless Steel Ball Bearing also available

Nylon Wheel - Roller Bearing

		mm	mm	mm	mm	mm	mm	kg (daN)
507a	14R 150p EPJ	150 x 50	60 x 12	190	45	115 x 100	85 x 72	230
507r	14R 150p EPJ	150 x 50	60 x 12	190		115 x 100	85 x 72	230
507d	14R 150p EPJ	150 x 50	60 x 12	190	45	115 x 100	85 x 72	230
507a	14R 200p EPJ	200 x 50	60 x 12	240	56	115 x 100	85 x 72	250
507r	14R 200p EPJ	200 x 50	60 x 12	240		115 x 100	85 x 72	250
507d	14R 200p EPJ	200 x 50	60 x 12	240	56	115 x 100	85 x 72	250

Poly Urethane Wheel - Roller Bearing

		mm	mm	mm	mm	mm	mm	kg (daN)
507a	14R 150v EPJ	150 x 50	60 x 12	190	45	115 x 100	85 x 72	230
507r	14R 150v EPJ	150 x 50	60 x 12	190		115 x 100	85 x 72	230
507d	14R 150v EPJ	150 x 50	60 x 12	190	45	115 x 100	85 x 72	230
507a	14R 200v EPJ	200 x 50	60 x 12	240	56	115 x 100	85 x 72	250
507r	14R 200v EPJ	200 x 50	60 x 12	240		115 x 100	85 x 72	250
507d	14R 200v EPJ	200 x 50	60 x 12	240	56	115 x 100	85 x 72	250



Performa Conductive (ESD) Wheel



PERFORMANCE FEATURES

- Soft cushion ride with hardness of 65±5 Shore A only (durometer scale) which is very good for floor protection and very quiet.
- Highly elastic, high carrying load up to 115kg per wheel and smooth, easy rolling with the using of double ball bearing in the wheel centre.
- Resistance to most chemicals, water, stem as well as rejects debris
- Conforms to European Standard EN 12526 : 1988 with requirements for Conductive castors with resistivity of between 10^3 ohms and 10^5 ohms.
- Available in black colour and Gray which is "Non-Marking"
- Available in wheel size 75mm, 100mm and 125mm
- One Year Warranty against manufacturer defects. This warranty excludes the effects of fair wear and tear, abuse, misuse, improper installation and inadequate maintenance. As we know that to eliminate static built-up and discharge, we need the wheel surface to be always clean and free from any insulation objects. By failing to do so, the products might not perform as it should be.

SUITABLE ENVIRONMENTS

- Electronics manufacture
- Clean room environment
- Computer rooms
- Hospital operating areas

Gray Conductive wheel - Non Marking

Model	Wheel Size	Width	Hub Width	Bore Hole	Load Capacity/kg
PFG075a	75mm	32mm	42mm	8mm	80
PFG100a	100mm	32mm	42mm	8mm	100
PFG125a	125mm	32mm	42mm	8mm	115

Black Conductive wheel

Model	Wheel Size	Width	Hub Width	Bore Hole	Load Capacity/kg
PFB075a	75mm	32mm	42mm	8mm	80
PFB100a	100mm	32mm	42mm	8mm	100
PFB125a	125mm	32mm	42mm	8mm	115

Heavy Industries Pnuematic Wheel Castor

Running on Ball Bearing for lightest starting resistance
Anti vibration, noiseless, good for trolleys carrying fragile items
For Hotel, kitchen ware, glass, furniture trolleys.

508
series



Swivel



Fixed



Diameter
X Width



Hub width
X Bore



Load
Height



Offset



Plate Size



Hole
Spacing



Load
Capacity

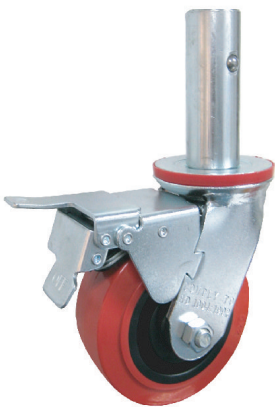
			mm	mm	mm	mm	mm	mm	kg (daN)
508a		27K 225i ZPJ	225 x 62	95 x 12.5	257	45	115 x 100	85 x 72	120
	508r	27K 225i ZPJ	225 x 62	95 x 12.5	257	45	115 x 100	85 x 72	120
508a		27K 260i ZPJ	260 x 76	98 x 12.5	320	57	115 x 100	85 x 72	150
	508r	27K 260i ZPJ	260 x 76	98 x 12.5	320	57	115 x 100	85 x 72	150

Specialised Castor

Scaffolding Castor - for Aluminium Scaffolds

These castors are adapted to suit the requirements of the Scaffoldong Code
Our castors satisfy DIN 4422 & HD 1004: 1992, a solid stem mounting to the
upright standard and Total Lock Braking to ensure can be made rock steady.
Stem Size: 38 x 100mm

Model No:	SCUP 09	SCUP 08
Size:	125mm	200mm
Load Capacity:	500kg	820kg



SCUP 09



SCUP 08

Scaffolding Castor - for Steel Scaffolds

Design specially for Scaffolding works
Robust bracket structure for tough and rough usage
Stem Size: 35 x 100mm

TPR Wheel (Grey)

Model No:	506i 14R 150t Z522	506i 14R 200t Z522
Size:	150mm	200mm
Load Capacity:	160kg	200kg



TPR Wheel



Mold On Rubber
Wheel

Mold On Rubber Wheel (Black)

Model No:	506i 68R 150c Z522	506i 68R 200c Z522
Size:	150mm	200mm
Load Capacity:	160kg	200kg

Poly Urethane Wheel

Model No:	506i 20K 150v Z522	506i 20K 200v Z522
Size:	150mm	200mm
Load Capacity:	300kg	350kg



PU Wheel

Travellator Castors For Supermarket

Non Marking, floor protection Poly Urethane material travellator wheel.
Fitting : 13mm bolt hole or M12 threaded stem.

Model No:	Load Capacity	Fitting
376a 2DS 125v ZLD	80kg	12mm Bolt hole for swivel castor
376ar 2DS 125v ZLD	80kg	Choc Fitting for fixed castor



with 125mm Travellator wheel

Spring Castors

Highly sensitive, start funtioning after 20kg load
Fitted with Super Elastic Performa Wheel, Shore A 65
Also with Performa Conductive wheel in Black and Gray

808
series



Performa
Wheel



Gray
Conductive



Optional with
Black Conductive

Super Elastic Gray Performa Wheel

										
				mm	mm	mm	mm	mm	mm	mm
808a			PFG 075t CPH	75 x 32	42 x 8	135	26	95 x 77	75 x 45 / 80 x 60	50 - 100
808r			PFG 075t CPH	75 x 32	42 x 8	135		95 x 77	75 x 45 / 80 x 60	50 - 100
808h			PFG 075t CPH	75 x 32	42 x 8	135	26	95 x 77	75 x 45 / 80 x 60	50 - 100
808a			PFG 100t CPH	100 x 32	42 x 8	142	28	95 x 77	75 x 45 / 80 x 60	50 - 100
808r			PFG 100t CPH	100 x 32	42 x 8	142		95 x 77	75 x 45 / 80 x 60	50 - 100
808h			PFG 100t CPH	100 x 32	42 x 8	142	28	95 x 77	75 x 45 / 80 x 60	50 - 100
808a			PFG 125t CPH	125 x 32	42 x 8	162	33	95 x 77	75 x 45 / 80 x 60	50 - 100
808r			PFG 125t CPH	125 x 32	42 x 8	162		95 x 77	75 x 45 / 80 x 60	50 - 100
808h			PFG 125t CPH	125 x 32	42 x 8	162	33	95 x 77	75 x 45 / 80 x 60	50 - 100

Gray Conductive Performa Wheel

 Swivel	 Fixed	 Wheel Brake		 Diameter X Width	 Hub width X Bore	 Load Height	 Offset	 Plate Size	 Hole Spacing	 Load Capacity
				mm	mm	mm	mm	mm	mm	mm
808a			PFG 075a CPH	75 x 32	42 x 8	135	26	95 x 77	75 x 45 / 80 x 60	50 - 100
	808r		PFG 075a CPH	75 x 32	42 x 8	135		95 x 77	75 x 45 / 80 x 60	50 - 100
		808h	PFG 075a CPH	75 x 32	42 x 8	135	26	95 x 77	75 x 45 / 80 x 60	50 - 100
808a			PFG 100a CPH	100 x 32	42 x 8	142	28	95 x 77	75 x 45 / 80 x 60	50 - 100
	808r		PFG 100a CPH	100 x 32	42 x 8	142		95 x 77	75 x 45 / 80 x 60	50 - 100
		808h	PFG 100a CPH	100 x 32	42 x 8	142	28	95 x 77	75 x 45 / 80 x 60	50 - 100
808a			PFG 125a CPH	125 x 32	42 x 8	162	33	95 x 77	75 x 45 / 80 x 60	50 - 100
	808r		PFG 125a CPH	125 x 32	42 x 8	162		95 x 77	75 x 45 / 80 x 60	50 - 100
		808h	PFG 125a CPH	125 x 32	42 x 8	162	33	95 x 77	75 x 45 / 80 x 60	50 - 100

2 types of springs available for different requirements.

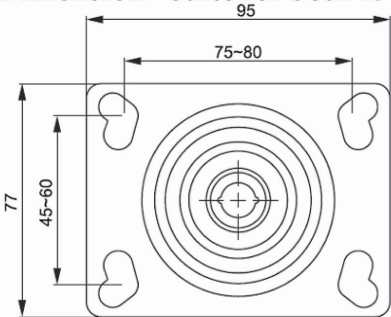
* Spring Specification

Type	Thickness	Outer Diameter	Internal Diameter	Spring Tension 	Functioned after Weighted
A	3.0mm	25.5mm	19.5mm	10 - 30mm	20kg - 60kg
B	4.0mm	27.5mm	19.5mm	10 - 30mm	70kg - 200kg

Top Plate Dimension - suite for both ISO & NA



Performa Wheel - PF
Long wearing, high load capacity
Silent, Super Elastic
Colour : Gray or Black
Bearing : Precision Ball Bearing



Institutional Range

For Hospital, furnitures, racks, hotel trolleys

Good looking, attractive design

Dust and splash protected by extra plastic ring seal

*Zinc Finished and Steel Brake Pedal

376
series



* Also available in Nylon
Brake Pedal in Gray, Red,
Black & etc.*

Poly Urethane Wheel - Bolt Hole Fitting



Swivel



Total Brake



Diameter
X Width



Hub width
X Bore



Load
Height



Offset



Hole Size



Load
Capacity

			mm	mm	mm	mm	mm	kg
376a		30K 075v ZLD	75 x 32	40 x 8	101	34	12	150
	376h	30K 075v ZLD	75 x 32	40 x 8	101	34	12	150
376a		30K 100v ZLD	100 x 32	40 x 8	129	34	12	160
	376h	30K 100v ZLD	100 x 32	40 x 8	129	34	12	160
376a		30K 125v ZLD	125 x 32	40 x 8	155	34	12	165
	376h	30K 125v ZLD	125 x 32	40 x 8	155	34	12	165

TPR Wheel - Bolt Hole Fitting

			mm	mm	mm	mm	mm	kg
376a		30K 075t ZLD	75 x 32	40 x 8	101	34	12	150
	376h	30K 075t ZLD	75 x 32	40 x 8	101	34	12	150
376a		30K 100t ZLD	100 x 32	40 x 8	129	34	12	160
	376h	30K 100t ZLD	100 x 32	40 x 8	129	34	12	160
376a		30K 125t ZLD	125 x 32	40 x 8	155	34	12	165
	376h	30K 125t ZLD	125 x 32	40 x 8	155	34	12	165
376a		30K 200t ZLD	200 x 32	40 x 8	234	61	13	175
	376h	30K 200t ZLD	200 x 32	40 x 8	234	61	13	175

Other Fittings Available



Threaded Stem 1/2" UNF x 25mm
replace **ZLD** with **ZGE**



Solid Stem 40mm x 28mm
replace **ZLD** with **Z422**



Expanding Stem (round)
*for 25mm - replace **ZLD** with **ZR22**
*for 32mm - replace **ZLD** with **ZR28**



Expanding Stem (Square)
*for 25mm - replace **ZLD** with **ZS22**
*for 32mm - replace **ZLD** with **ZS28**



Poly Urethane wheel - 30K
Non marking and durable.
Floor protection, cushioned ride,
shock absorbent.
Colour: Gray, easily matching neutral colour.
Bearing: Ball Bearing.



TPR wheel - 30K
Non marking and high wear
& tear resistance.
Floor protection, silence and cushioned ride.
Colour: Gray.
Bearing: Ball Bearing.



Conductive wheel - 32C
Black Rubber Tyre, Marking.
Electric resistivity of 10(2) to 10(4) Ohms.
Bearing: Flange Bearing.
When order, replace 30K_v to 32C_a.



Antistatic wheel - Gray - 35K
Gray TPR Tyre, non marking.
Electric resistivity of 10(5) to 10(7) Ohms.
Bearing: Ball Bearing.
When order, replace 30K_v to 35K_a.

Specialised

Stainless steel, corrosive free

General Industrial Range

Food, Chemicals, Corrosive Conditions

Refer "Temperature and Chemicals Resistance" in front page for better wheel selection.



428E
series



Nylon Wheel - Top Plate fitting

Swivel	Fixed	Total Brake	Diameter X Width	Hub width X Bore	Load Height	Offset	Plate Size	Hole Spacing	Load Capacity
			mm	mm	mm	mm	mm	mm	kg (daN)
428a		00G 075p EPF	75 x 23	32 x 8	97	32	84 x 72	62 x 50	80
	428r	00G 075p EPF	75 x 23	32 x 8	97		84 x 72	62 x 50	80
		428h	75 x 23	32 x 8	97	32	84 x 72	62 x 50	80
428a		00G 080p EPG	80 x 30	41 x 8	108	35	102 x 84	80 x 60	100
	428r	00G 080p EPG	80 x 30	41 x 8	108		102 x 84	80 x 60	100
		428h	80 x 30	41 x 8	108	35	102 x 84	80 x 60	100
428a		00G 100p EPG	100 x 32	41 x 8	130	37	102 x 84	80 x 60	120
	428r	00G 100p EPG	100 x 32	41 x 8	130		102 x 84	80 x 60	120
		428h	100 x 32	41 x 8	130	37	102 x 84	80 x 60	120
428a		00G 125p EPG	125 x 32	41 x 8	155	35	102 x 84	80 x 60	150
	428r	00G 125p EPG	125 x 32	41 x 8	155		102 x 84	80 x 60	150
		428h	125 x 32	41 x 8	155	35	102 x 84	80 x 60	150

12mm Bolt Fitting, change EPG to ELD

PU Wheel

			mm	mm	mm	mm	mm	mm	kg (daN)
428a		14R 075v EPG	75 x 23	40 x 8	105	35	102 x 84	80 x 60	70
	428r	14R 075v EPG	75 x 23	40 x 8	105		102 x 84	80 x 60	70
		428h	75 x 23	40 x 8	105	35	102 x 84	80 x 60	70
428a		14R 100v EPG	100 x 32	40 x 8	130	37	102 x 84	80 x 60	80
	428r	14R 100v EPG	100 x 32	40 x 8	130		102 x 84	80 x 60	80
		428h	100 x 32	40 x 8	130	37	102 x 84	80 x 60	80
428a		14R 125v EPG	125 x 32	40 x 8	130	35	102 x 84	80 x 60	100
	428r	14R 125v EPG	125 x 32	40 x 8	130		102 x 84	80 x 60	100
		428h	125 x 32	40 x 8	130	35	102 x 84	80 x 60	100

12mm Bolt Fitting, change EPG to ELD



Nylon Wheel - 00G
A very Robust Wheel & higher load carrying
Resistant to most chemicals, oils acids, grease water
Smooth running, low friction
Colour : White
Bearing : Plain Bearing with Stainless Steel Bushing

General Duty

Light Industrial - Economical

For Wire Shelving systems,Piperacking systems

Stock carts, food service trolley,display, bakeries racks

*Zinc finished

503
series



Poly Urethane Wheel



Swivel



Fixed



Total Brake



Diameter
X Width



Hub width
X Bore



Load
Height



Offset



Plate Size



Hole
Spacing



Load
Capacity

		mm	mm	mm	mm	mm	mm	kg (daN)
503a	10K 075v ZPF	75 x 32	41 x 8	104	34	95 x 66	75 x 45	90
503r	10K 075v ZPF	75 x 32	41 x 8	104		95 x 66	75 x 45	90
503h	10K 075v ZPF	75 x 32	41 x 8	104	34	95 x 66	75 x 45	90
503a	10K 100v ZPF	100 x 32	41 x 8	132	34	95 x 66	75 x 45	110
503r	10K 100v ZPF	100 x 32	41 x 8	132		95 x 66	75 x 45	110
503h	10K 100v ZPF	100 x 32	41 x 8	132	34	95 x 66	75 x 45	110
503a	10K 125v ZPF	125 x 32	41 x 8	158	34	95 x 66	75 x 45	130
503r	10K 125v ZPF	125 x 32	41 x 8	158		95 x 66	75 x 45	130
503h	10K 125v ZPF	125 x 32	41 x 8	158	34	95 x 66	75 x 45	130

Poly Propylene Wheel

		mm	mm	mm	mm	mm	mm	kg (daN)
503a	10K 075n ZPF	75 x 32	41 x 8	104	34	95 x 66	75 x 45	130
503r	10K 075n ZPF	75 x 32	41 x 8	104		95 x 66	75 x 45	130
503h	10K 075n ZPF	75 x 32	41 x 8	104	34	95 x 66	75 x 45	130
503a	10K 100n ZPF	100 x 32	41 x 8	132	34	95 x 66	75 x 45	150
503r	10K 100n ZPF	100 x 32	41 x 8	132		95 x 66	75 x 45	150
503h	10K 100n ZPF	100 x 32	41 x 8	132	34	95 x 66	75 x 45	150
503a	10K 125n ZPF	125 x 32	41 x 8	158	34	95 x 66	75 x 45	160
503r	10K 125n ZPF	125 x 32	41 x 8	158		95 x 66	75 x 45	160
503h	10K 125n ZPF	125 x 32	41 x 8	158	34	95 x 66	75 x 45	160



Poly-urethane Wheel - 10K

Most Durable Industrial Wheel

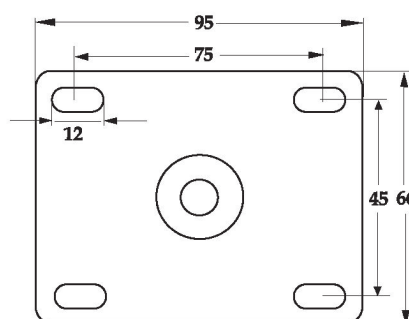
Resistant to most chemical, oils acids, grease & water

Quiet & Smooth running, mantaianance free, Non Marking.

Colour: Red, Grey as optional (30K wheel)

Bearing: Ball Bearing

Fitting Dimension >>>



Poly propylene Wheel - 10K

Economical wheel for hard but smooth surfaces

Resistant to most chemicals, oils acids, grease & water

Quiet & Smooth running, mantainance free, Non Marking.

Colour: Gray

Bearing: Ball Bearing