

RANGES

BZD - PLATE AND BOLT HOLE

∅ 40-75mm  30-70kg



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2BZD - PLATE AND BOLT HOLE

∅ 50-75mm  50-120kg



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BZA - PLATE AND BOLT HOLE

∅ 50-75mm  40-50kg



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2BZA - PLATE AND BOLT HOLE

∅ 50-75mm  60-80kg



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BZRA - PLATE AND BOLT HOLE

∅ 50-125mm  50-80kg



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BZM - PLATE AND BOLT HOLE

∅ 75-100mm  70-100kg



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BZC - PLATE AND BOLT HOLE

∅ 80-125mm  70-90kg



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BZBC - PLATE AND BOLT HOLE

∅ 100-125mm  70-125kg



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EXPANDERS AND FITTINGS



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BZLR - PLATE AND BOLT HOLE

∅ 40-65mm  60-200kg



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2BZLR - PLATE AND BOLT HOLE

∅ 48-50mm  160-200kg



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LOW LEVEL SERIES - STEM AND PLATE

∅ 35-50mm  75-200kg



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PLATE FIXING



30-70kg



40-75mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Axle Bolt (mm)	Type	Bearing	Black Polypropylene				Nylon				85 Shore A Grey Rubber On Polypropylene				87 Shore A Grey Vulcanised Rubber On Polypropylene						
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)			
40	54	51 x 51	37 x 37	5			P 255 BZD40PL	30	17	43	P 256 -	-	-	-	P 264 -	-	-	-	P 265 -	-	-	-			
50	70	50 x 50	39/31 x 39/31	6			BZD50PL	40	20	48	BZD50NY	40	20	48	BZD50GR	25	18	48	BZD50VGR	40	18	48			
							BZD50PLSWB	40	20	80	BZD50NYSWB	40	20	80	BZD50GRSWB	25	18	80	BZD50VGRSWB	40	18	80			
				60 x 60	48/38 x 48/38	6		BZD50PLLP	40	20	48	BZD50NYLP	40	20	48	BZD50GRLP	25	18	48	BZD50VGRLP	40	18	48		
								BZD50PLSWBLP	40	20	80	BZD50NYSWBLP	40	20	80	BZD50GRSWBLP	25	18	80	BZD50VGRSWBLP	40	18	80		
						65 x 65	48/43 x 48/43	6		BZD75PL	70	25	70	BZD75NY	70	25	70	BZD75GR	50	20	70	BZD75VGR	50	24	70
										BZD75PLSWB	70	25	90	BZD75NYSWB	70	25	90	BZD75GRSWB	50	20	90	BZD75VGRSWB	50	24	90



BZD SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



BOLT HOLE



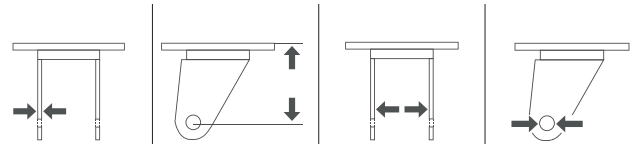
50-70kg



50-75mm

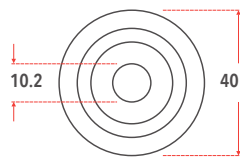
Bracket Only

Bolt Hole Fitting

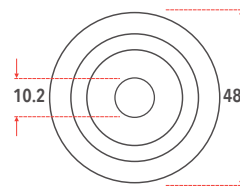


Wheel Dia (mm)	Swivel Code	Swivel Brake Code	Bolt Hole Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	BZD50ASBH10	BZD50ASBH10SWB	A	-	1.5	43	24	6	50
75	BZD75ASBH10	BZD75ASBH10SWB	B	-	1.5	62	27	6	70

Type A



Type B





Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	Black Polypropylene				Nylon				85 Shore A Grey Rubber On Polypropylene				87 Shore A Grey Vulcanised Rubber On Polypropylene											
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)								
50	68	10.2	40	SWIVEL	PLAIN	P 255	-20°C to +80°C	BZD50PLBH10	40	20	48	P 256	-30°C to +80°C	BZD50NYBH10	40	20	48	P 264	-20°C to +60°C	BZD50GRBH10	25	18	48	P 265	-10°C to +50°C	BZD50VGRBH10	40	18	48
					ROLLER	BZD50PLBH10SWB	40	20	80	BZD50NYBH10SWB	40	20	80	BZD50GRBH10SWB	25	18	80	BZD50VGRBJBH10SWB	40	18	80								
				BRAKED	PLAIN	BZD75PLBH10	70	25	70	BZD75NYBH10	70	25	70	BZD75GRBH10	50	20	70	BZD75VGRBH10	50	24	70								
					ROLLER	BZD75PLBH10SWB	70	25	90	BZD75NYBH10SWB	70	25	90	BZD75GRBH10SWB	50	20	90	BZD75VGRBJBH10SWB	50	24	90								

For additional fittings please see pages 54 - 55



2BZD SERIES

Twin Wheel Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



PLATE FIXING



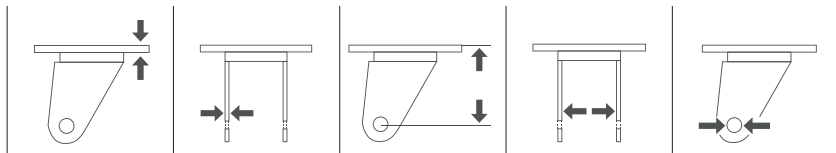
60-90kg



50-75mm

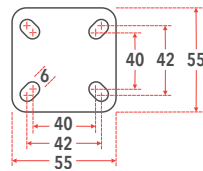
Bracket Only

Plate Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Plate Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	2BZD50AS	2BZD50ASSWB	A	3	2	48	43	6	60
75	2BZD75AS	2BZD75ASSWB	B	3	2	65.5	56	6	90

Type A



Type B

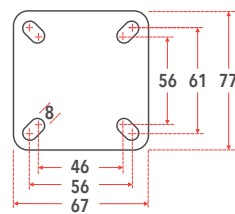




PLATE FIXING



50-90kg



50-75mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	Black Polypropylene				Nylon				85 Shore A Grey Rubber On Polypropylene				87 Shore A Grey Vulcanised Rubber On Polypropylene											
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)								
50	73	55 x 55	42/40 x 42/40	6	SWIVEL	PLAIN	P 255	2BZD50PL	60	18 x 2	49	P 256	2BZD50NY	60	18 x 2	49	P 264	2BZD50GR	50	18 x 2	49	P 265	2BZD50VGR	55	18 x 2	49				
						BALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
					FIXED	PLAIN	2BZD50PLSWB	60	18 x 2	80	2BZD50NYSWB	60	18 x 2	80	2BZD50GRSWB	50	18 x 2	80	2BZD50GRJSWB	55	18 x 2	80	2BZD50VGRSWB	55	18 x 2	80	2BZD50VGRJSWB	55	18 x 2	80
						BALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
75	103	77 x 67	56/46 x 61/56	8	SWIVEL	PLAIN	2BZD75PL	90	25 x 2	68	2BZD75NY	90	25 x 2	68	2BZD75GR	90	20 x 2	68	2BZD75VGR	90	24 x 2	68	2BZD75VGRBJ	90	24 x 2	68				
						BALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
					FIXED	PLAIN	2BZD75PLSWB	90	25 x 2	108	2BZD75NYSWB	90	25 x 2	108	2BZD75GRSWB	90	20 x 2	108	2BZD75VGRSWB	90	24 x 2	108	2BZD75VGRJSWB	90	24 x 2	108	2BZD75VGRJSWB	90	24 x 2	108
						BALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

For additional fittings please see pages 54 - 55



2BZD SERIES

Twin Wheel Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



BOLT HOLE



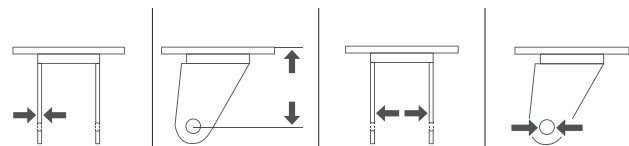
60-90kg



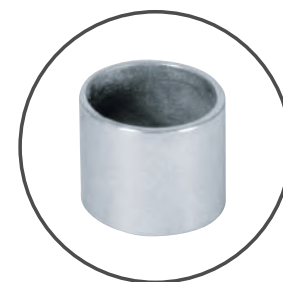
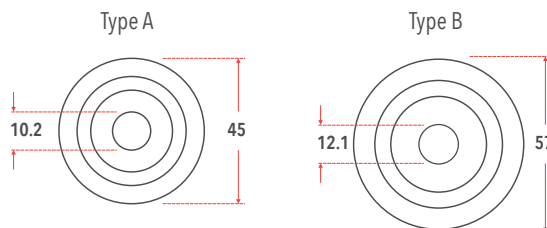
50-75mm

Bracket Only

Bolt Hole Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Bolt Hole Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	2BZD50ASBH10	2BZD50ASBH10SWB	A	-	2	45	43	6	60
75	2BZD75ASBH12	2BZD75ASBH12SWB	B	-	2	62.5	56	6	90



For 10mm Bolts We Offer A Steel Reducer



Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	Black Polypropylene			Nylon			85 Shore A Grey Rubber On Polypropylene			87 Shore A Grey Vulcanised Rubber On Polypropylene														
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)								
50	70	10.2	45	SWIVEL	ROLLER	P 255	-20°C to +80°C	P 256	-30°C to +80°C	P 264	-20°C to +60°C	P 265	-10°C to +50°C	2BZD50PLBH10	60	18 x 2	49	2BZD50NYBH10	60	18 x 2	49	2BZD50GRBH10	50	18 x 2	49	2BZD50VGRBH10	55	18 x 2	49
					BALL	2BZD50PLBH10SWB	60	18 x 2	80	2BZD50NYBH10SWB	60	18 x 2	80	2BZD50GRBH10SWB	50	18 x 2	80	2BZD50VGRBH10SWB	55	18 x 2	80								
				BRAKED	ROLLER	2BZD75PLBH12	90	25 x 2	68	2BZD75NYBH12	90	25 x 2	68	2BZD75GRBH12	90	20 x 2	68	2BZD75VGRBH12	90	24 x 2	68								
					BALL	2BZD75PLBH12SWB	90	25 x 2	108	2BZD75NYBH12SWB	90	25 x 2	108	2BZD75GRBH12SWB	90	20 x 2	108	2BZD75VGRBH12SWB	90	24 x 2	108								

For additional fittings please see pages 54 - 55



Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	Black Polypropylene			75 Shore A Grey Rubber On Polypropylene			87 Shore A Grey Vulcanised Rubber On Polypropylene					
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
50	72	60 x 60	46 x 46	6	 		 P 255 -20°C to +80°C			 P 264 -20°C to +60°C			 P 265 -10°C to +50°C					
							BZA50PLLP			49	BZA50GRLP			49	BZA50VGRLP			49
							BZA50PLSWBLP	40	20	79	BZA50GRSWBLP	40	18	79	BZA50VGRSWBLP	40	18	79
							BZAF50PLLP			-	BZAF50GRLP			-	BZAF50VGRLP			-
60	82	60 x 60	46 x 46	6	 		 BZA60PL 52			 BZA60GR 52			 BZA60VGR 52					
							BZA60PLSWB	50	22	83	BZA60GRSWB	50	22	83	BZA60VGRSWB	50	22	83
							BZAF60PL			-	BZAF60GR			-	BZAF60VGR			-
75	101	60 x 60	46 x 46	6	 		 BZA75PL 67			 BZA75GR 67			 BZA75VGR 67					
							BZA75PLSWB	50	22	91	BZA75GRSWB	50	24	91	BZA75VGRSWB	50	24	91
							BZAF75PL			-	BZAF75GR			-	BZAF75VGR			-

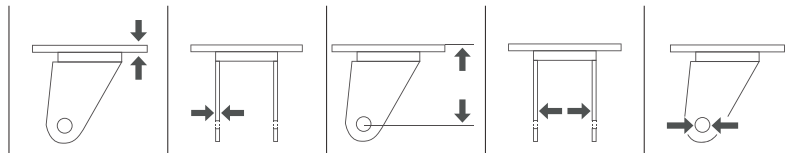
CASTOR & WHEEL MANUFACTURERS

BZA SERIES

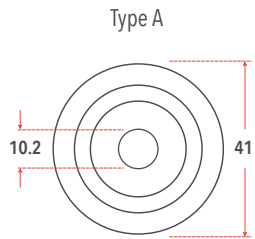
Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



Bracket Only Bolt Hole Fitting


















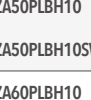
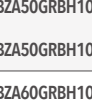
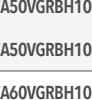
Dia (mm)	Swivel Code	Swivel Brake Code	Fixed	Bolt Hole Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	BZA50ASBH10	BZA50ASBH10SWB	-	A	-	2	47	23	8 to 6	40
60	BZA60ASBH10	BZA60ASBH10SWB	-	A	-	2	52	30	8 to 6	50
75	BZA75ASBH10	BZA75ASBH10SWB	-	A	-	2	64	30	8 to 6	50



Axle Kit To Suit 50mm - BZABNA50
Axle Kit To Suit 75mm - BZABNA75



Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	Polypropylene			75 Shore A Grey Rubber On Polypropylene			87 Shore A Grey Vulcanised Rubber On Polypropylene					
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
50	72	10.2	58	 		 P 255 -20°C to +80°C			 P 264 -20°C to +60°C			 P 265 -10°C to +50°C					
						BZA50PLBH10	40	20	49	BZA50GRBH10	40	18	49	BZA50VGRBH10	40	18	49
60	82	10.2	58	 		 P 255 -20°C to +80°C			 P 264 -20°C to +60°C			 P 265 -10°C to +50°C					
						BZA60PLBH10	50	22	52	BZA60GRBH10	50	22	52	BZA60VGRBH10	50	22	52
75	101	10.2	58	 		 P 255 -20°C to +80°C			 P 264 -20°C to +60°C			 P 265 -10°C to +50°C					
						BZA75PLBH10	50	22	63	BZA75GRBH10	50	24	63	BZA75VGRBH10	50	24	63
						BZA50PLBH10SWB			82	BZA50GRBH10SWB			82	BZA50VGRBH10SWB			82
						BZA60PLBH10SWB			87	BZA60GRBH10SWB			87	BZA60VGRBH10SWB			87
						BZA75PLBH10SWB			92	BZA75GRBH10SWB			92	BZA75VGRBH10SWB			92

For additional fittings please see pages 54 - 55



2BZA SERIES

Twin Wheel Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



PLATE FIXING



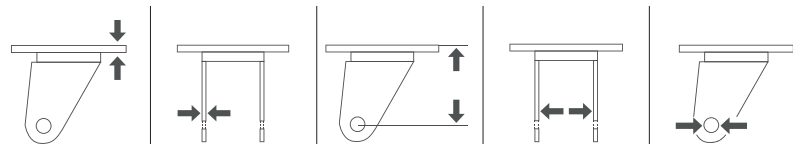
60-80kg



50-75mm

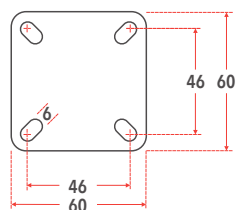
Bracket Only

Plate Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Plate Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	2BZA50AS	2BZA50ASSWB	A	2	2	48	46	8 to 6	60
75	2BZA75AS	2BZA75ASSWB	A	2	2	64	60	8 to 6	80

Type A



Axle Kit To Suit 50mm - 2BZABNA50
Axle Kit To Suit 75mm - 2BZABNA75



PLATE FIXING



60-80kg



50-75mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	P 255			P 264			P 265						
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	
50	73	60 x 60	46 x 46	6	 		Black Polypropylene -20°C to +80°C			75 Shore A Grey Rubber On Polypropylene -20°C to +60°C			87 Shore A Grey Vulcanised Rubber On Polypropylene -10°C to +50°C						
							2BZA50PL	60	20 x 2	49	2BZA50GR	60	18 x 2	49	2BZA50VGRLP	60	18 x 2	49	
								2BZA50PLSWB			82	2BZA50GRSWB			82	2BZA50VGRSWBLP			82
75	101	60 x 60	46 x 46	6	 		Black Polypropylene -20°C to +80°C			75 Shore A Grey Rubber On Polypropylene -20°C to +60°C			87 Shore A Grey Vulcanised Rubber On Polypropylene -10°C to +50°C						
							2BZA75PL	80	22 x 2	72	2BZA75GR	80	24 x 2	72	2BZA75VGR	80	24 x 2	72	
								2BZA75PLSWB			95	2BZA75GRSWB			95	2BZA75VGRSWB			95



2BZA SERIES

Twin Wheel Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



BOLT HOLE



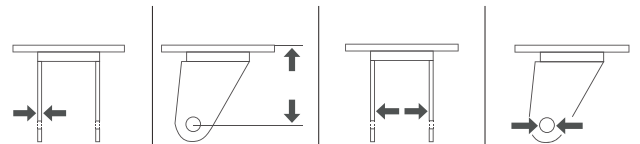
60-80kg



50-75mm

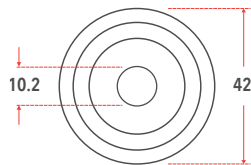
Bracket Only

Bolt Hole Fitting

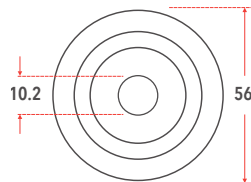


Dia (mm)	Swivel Code	Swivel Brake Code	Bolt Hole Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	2BZA50ASBH10	2BZA50ASBH10SWB	A	-	2	48	46	8 to 6	60
75	2BZA75ASBH10	2BZA75ASBH10SWB	B	-	2	61	60	8 to 6	80

Type A



Type B



Axle Kit To Suit 50mm - 2BZABNA50
Axle Kit To Suit 75mm - 2BZABNA75



BOLT HOLE



60-80kg



50-75mm

Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt hole (mm)	Head Dia (mm)	Type	Bearing	Black Polypropylene				75 Shore A Grey Rubber On Polypropylene				87 Shore A Grey Vulcanised Rubber On Polypropylene			
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
50	73	10.2	42	 		 P 255 Code	60	20 x 2	49	 P 264 Code	60	18 x 2	49	 P 265 Code	60	18 x 2	49
						2BZA50PLBH10				2BZA50GRBH10				2BZA50VGRBH10			
75	98.5	10.2	56	 		 P 255 Code	80	22 x 2	72	 P 264 Code	80	24 x 2	72	 P 265 Code	80	24 x 2	72
						2BZA75PLBH10				2BZA75GRBH10				2BZA75VGRBH10			
						 P 255 Code				 P 264 Code				 P 265 Code			
						2BZA50PLBH10SWB			82	2BZA50GRBH10SWB			82	2BZA50VGRBH10SWB			82
						2BZA75PLBH10			95	2BZA75GRBH10			95	2BZA75VGRBH10			95
						2BZA75PLBH10SWB			95	2BZA75GRBH10SWB			95	2BZA75VGRBH10SWB			95

For additional fittings please see pages 54 - 55

CASTOR & WHEEL MANUFACTURERS

BZRA SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



PLATE FIXING



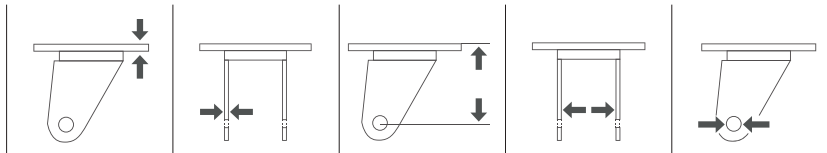
50-80kg



50-125mm

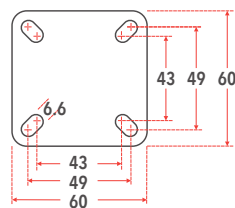
Bracket Only

Plate Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Fixed Code	Plate Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	BZRA50AS	BZRA50ASSWB	BZRAF50AS	A	1.8	1.8	49	29	8 to 6	50
75	BZRA75AS	BZRA75ASSWB	BZRAF75AS	A	1.8	1.8	63.5	29	8 to 6	60
100	BZRA100AS	BZRA100ASSWB	BZRAF100AS	A	1.8	1.8	74	29	8 to 6	70
125	BZRA125AS	BZRA125ASSWB	BZRAF125AS	A	1.8	1.8	86.5	29	8 to 6	80

Type A



Axle Kit to suit 50mm - BZRABNA50
 Axle Kit to suit 75mm - BZRABNA75
 Axle Kit to suit 100mm - BZRABNA100
 Axle Kit to suit 125mm - BZRABNA125



PLATE FIXING



50-80kg



50-125mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	Black Polypropylene			Nylon			87 Shore A Grey Vulcanised Rubber On Polypropylene			85 Shore A Grey Electrically Conductive Rubber On Polypropylene										
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)				
50	74	60 x 60	49/43 x 49/43	6	SWIVEL	PLAIN	P 255	BZRA50PL	50	24	50	P 256	BZRA50NY	50	24	50	P 265	BZRA50VGR	50	24	50	P 309	BZRA50GREC	50	24	50
						ROLLER	BZRA50PLSWB	50	24	86	BZRA50NYSWB	50	24	86	BZRA50VGRSWB	50	24	86	BZRA50GRECSWB	50	24	86				
						BALL	BZRAF50PL	50	24	-	BZRAF50NY	50	24	-	BZRAF50VGR	50	24	-	BZRAF50GREC	50	24	-				
					SWIVEL	PLAIN	BZRA75PL	60	24	68	BZRA75NY	60	24	68	BZRA75VGR	60	24	68	BZRA75GREC	60	24	68				
						ROLLER	BZRA75PLSWB	60	24	94	BZRA75NYSWB	60	24	94	BZRA75VGRSWB	60	24	94	BZRA75GRECSWB	60	24	94				
						BALL	BZRAF75PL	60	24	-	BZRAF75NY	60	24	-	BZRAF75VGR	60	24	-	BZRAF75GREC	60	24	-				
100	124	60 x 60	49/43 x 49/43	6	SWIVEL	PLAIN	BZRA100PL	70	24	90	BZRA100NY	70	24	90	BZRA100VGR	70	24	90	BZRA100GREC	70	24	90				
						ROLLER	BZRA100PLSWB	70	24	101	BZRA100NYSWB	70	24	101	BZRA100VGRSWB	70	24	101	BZRA100GRECSWB	70	24	101				
						BALL	BZRAF100PL	70	24	-	BZRAF100NY	70	24	-	BZRAF100VGR	70	24	-	BZRAF100GREC	70	24	-				
					SWIVEL	PLAIN	BZRA125PL	80	24	106	BZRA125NY	80	24	106	BZRA125VGR	80	24	106	BZRA125GREC	80	24	106				
						ROLLER	BZRA125PLSWB	80	24	106	BZRA125NYSWB	80	24	106	BZRA125VGRSWB	80	24	106	BZRA125GRECSWB	80	24	106				
						BALL	BZRAF125PL	80	24	-	BZRAF125NY	80	24	-	BZRAF125VGR	80	24	-	BZRAF125GREC	80	24	-				

CASTOR & WHEEL MANUFACTURERS

BZRA SERIES

Zinc Plated Pressed Steel construction
Double Ball Race Swivel Head



BOLT HOLE



50-80kg

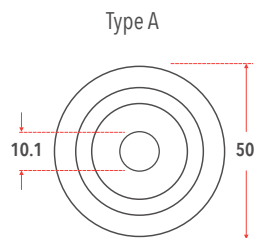


50-125mm

Bracket Only

Bolt Hole Fitting

Dia (mm)	Swivel Code	Swivel Brake Code	Fixed Code	Bolt Hole Fitting	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
50	BZRA50ASBH10	BZRA50ASBH10SWB	BZRAF50ASBH10	A	-	1.8	49	29	8 to 6	50
75	BZRA75ASBH10	BZRA75ASBH10SWB	BZRAF75ASBH10	A	-	1.8	63.5	29	8 to 6	60
100	BZRA100ASBH10	BZRA100ASBH10SWB	BZRAF100ASBH10	A	-	1.8	74	29	8 to 6	70
125	BZRA125ASBH10	BZRA125ASBH10SWB	BZRAF125ASBH10	A	-	1.8	86.5	29	8 to 6	80



Axle Kit to suit 50mm - BZRABNA50
 Axle Kit to suit 75mm - BZRABNA75
 Axle Kit to suit 100mm - BZRABNA100
 Axle Kit to suit 125mm - BZRABNA125



BOLT HOLE



50-80kg



50-125mm

Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	Black Polypropylene			Nylon			87 Shore A Grey Vulcanised Rubber On Polypropylene			85 Shore A Grey Electrically Conductive Rubber On Polypropylene						
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
50	74	10.2	50	SW	ECB	P 255	-20°C to +80°C			P 256	-30°C to +80°C			P 265	-10°C to +50°C			P 309	-20°C to +60°C		
						BZRA50PLBH10	50	24	50	BZRA50NYBH10	50	24	50	BZRA50VGRBH10	50	24	50	BZRA50GRECBH10	50	24	50
						BZRA50PLBH10SWB	50	24	86	BZRA50NYBH10SWB	50	24	86	BZRA50VGRBH10SWB	50	24	86	BZRA50GRECBH10SWB	50	24	86
75	101	10.2	50	SW	ECB	BZRAF75PLBH10	60	24	68	BZRAF75NYBH10	60	24	68	BZRAF75VGRBH10	60	24	68	BZRAF75GRECBH10	60	24	68
						BZRAF75PLBH10SWB	60	24	94	BZRAF75NYBH10SWB	60	24	94	BZRAF75VGRBH10SWB	60	24	94	BZRAF75GRECBH10SWB	60	24	94
						BZRAF75PLBH10	60	24	-	BZRAF75NYBH10	60	24	-	BZRAF75VGRBH10	60	24	-	BZRAF75GRECBH10	60	24	-
100	124	10.2	50	SW	ECB	BZRA100PLBH10	70	24	90	BZRA100NYBH10	70	24	90	BZRA100VGRBH10	70	24	90	BZRA100GRECBH10	70	24	90
						BZRA100PLBH10SWB	70	24	101	BZRA100NYBH10SWB	70	24	101	BZRA100VGRBH10SWB	70	24	101	BZRA100GRECBH10SWB	70	24	101
						BZRAF100PLBH10	70	24	-	BZRAF100NYBH10	70	24	-	BZRAF100VGRBH10	70	24	-	BZRAF100GRECBH10	70	24	-
125	149	10.2	50	SW	ECB	BZRA125PLBH10	80	24	106	BZRA125NYBH10	80	24	106	BZRA125VGRBH10	80	24	106	BZRA125GRECBH10	80	24	106
						BZRA125PLBH10SWB	80	24	106	BZRA125NYBH10SWB	80	24	106	BZRA125VGRBH10SWB	80	24	106	BZRA125GRECBH10SWB	80	24	106
						BZRAF125PLBH10	80	24	-	BZRAF125NYBH10	80	24	-	BZRAF125VGRBH10	80	24	-	BZRAF125GRECBH10	80	24	-

For additional fittings please see pages 54 - 55



BZM SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



PLATE FIXING



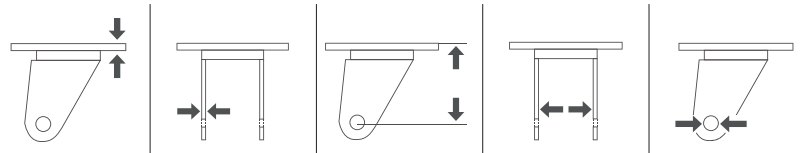
70-100kg



75-150mm

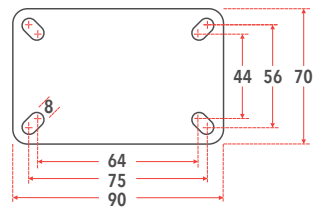
Bracket Only

Plate Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Fixed Code	Plate Fixing	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
75	BZM75AS	BZM75ASSWB	BZMF75AS	A	2	2	71.5	37	10 to 8	70
100	BZM100AS	BZM100ASSWB	BZMF100AS	A	2	2	82	37	10 to 8	90
125	BZM125AS	BZM125ASSWB	BZMF125AS	A	2	2	93.5	37	10 to 8	100
150	BZM150AS	BZM150ASSWB	BZMF150AS	A	2	2	106	37	10 to 8	100

Type A



- Axle Kit to suit 75mm - BZMBNA75
- Axle Kit to suit 100mm - BZMBNA100
- Axle Kit to suit 125mm - BZMBNA125
- Axle Kit to suit 150mm - BZMBNA150



PLATE FIXING



70-100kg



75-150mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	Black Polypropylene				Nylon				87 Shore A Grey Vulcanised Rubber On Polypropylene				85 Shore A Grey Electrically Conductive Rubber On Polypropylene			
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
75	109	90 x 70	75/64 x 56/44	8	Swivel	ECB	BZM75SPL	70	32	66	BZM75NY	70	32	66	BZM75VGR	70	32	66	BZM75GREC	70	32	66
							BZM75PLSWB	70	32	95	BZM75NYSWB	70	32	95	BZM75VGRSWB	70	32	95	BZM75GRECSWB	70	32	95
							BZMF75SPL	70	32	-	BZMF75NY	70	32	-	BZMF75VGR	70	32	-	BZMF75GREC	70	32	-
100	132	90 x 70	75/64 x 56/44	8	Swivel	ECB	BZM100PL	90	32	90	BZM100NY	90	32	90	BZM100VGR	90	32	90	BZM100GREC	90	32	90
							BZM100PLSWB	90	32	107	BZM100NYSWB	90	32	107	BZM100VGRSWB	90	32	107	BZM100GRECSWB	90	32	107
							BZMF100PL	90	32	-	BZMF100NY	90	32	-	BZMF100VGR	90	32	-	BZMF100GREC	90	32	-
125	156	90 x 70	75/64 x 56/44	8	Swivel	ECB	BZM125SPL	100	32	103	BZM125NY	100	32	103	BZM125VGR	100	32	103	BZM125GREC	100	32	103
							BZM125PLSWB	100	32	107	BZM125NYSWB	100	32	107	BZM125VGRSWB	100	32	107	BZM125GRECSWB	100	32	107
							BZMF125PL	100	32	-	BZMF125NY	100	32	-	BZMF125VGR	100	32	-	BZMF125GREC	100	32	-
150	181	90 x 70	75/64 x 56/44	8	Swivel	ECB	BZM150PL	100	32	120	BZM150NY	100	32	120	BZM150VGR	100	32	120	BZM150GREC	100	32	120
							BZM150PLSWB	100	32	120	BZM150NYSWB	100	32	120	BZM150VGRSWB	100	32	120	BZM150GRECSWB	100	32	120
							BZMF150PL	100	32	-	BZMF150NY	100	32	-	BZMF150VGR	100	32	-	BZMF150GREC	100	32	-

For additional fittings please see pages 54 - 55

CASTOR & WHEEL MANUFACTURERS

BZM SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



BOLT HOLE



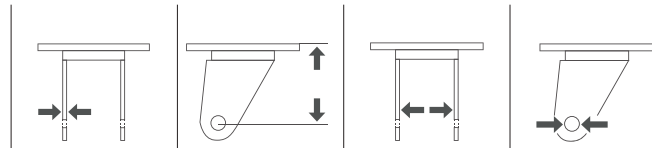
70-100kg



75-150mm

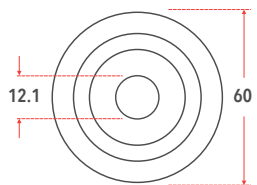
Bracket Only

Bolt Hole Fitting



Dia (mm)	Swivel Code	Swivel Brake Code	Fixed Code	Bolt Hole Fixing	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
75	BZM75ASBH12	BZM75ASBH12SWB	BZMF75ASBH12	A	-	2	71.5	37	10 to 8	70
100	BZM100ASBH12	BZM100ASBH12SWB	BZMF100ASBH12	A	-	2	82	37	10 to 8	90
125	BZM125ASBH12	BZM125ASBH12SWB	BZMF125ASBH12	A	-	2	93.5	37	10 to 8	100
150	BZM150ASBH12	BZM150ASBH12SWB	BZMF150ASBH12	A	-	2	106	37	10 to 8	100

Type A



- Axle Kit to suit 50mm - BZMBNA75
- Axle Kit to suit 75mm - BZMBNA100
- Axle Kit to suit 100mm - BZMBNA125
- Axle Kit to suit 125mm - BZMBNA150



For 10mm Bolts We Offer A Steel Reducer



BOLT HOLE



70-100kg



75-150mm

Bolt Hole Fixing

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	Black Polypropylene				Nylon				87 Shore A Grey Vulcanised Rubber On Polypropylene				85 Shore A Grey Electrically Conductive Rubber On Polypropylene			
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
75	109	12.1	60	SW	ECB	BZM75PLBH12	70	32	66	BZM75NYBH12	70	32	66	BZM75VGRBH12	70	32	66	BZM75GRECBH12	70	32	66
						BZM75PLBH12SWB	70	32	95	BZM75NYBH12SWB	70	32	95	BZM75VGRBH12SWB	70	32	95	BZM75GRECBH12SWB	70	32	95
						BZMF75PLBH12	70	32	-	BZMF75NYBH12	70	32	-	BZMF75VGRBH12	70	32	-	BZMF75GRECBH12	70	32	-
100	132	12.1	60	SW	ECB	BZM100PLBH12	90	32	90	BZM100NYBH12	90	32	90	BZM100VGRBH12	90	32	90	BZM100GRECBH12	90	32	90
						BZM100PLBH12SWB	90	32	107	BZM100NYBH12SWB	90	32	107	BZM100VGRBH12SWB	90	32	107	BZM100GRECBH12SWB	90	32	107
						BZMF100PLBH12	90	32	-	BZMF100NYBH12	90	32	-	BZMF100VGRBH12	90	32	-	BZMF100GRECBH12	90	32	-
125	156	12.1	60	SW	ECB	BZM125PLBH12	100	32	103	BZM125NYBH12	100	32	103	BZM125VGRBH12	100	32	103	BZM125GRECBH12	100	32	103
						BZM125PLBH12SWB	100	32	107	BZM125NYBH12SWB	100	32	107	BZM125VGRBH12SWB	100	32	107	BZM125GRECBH12SWB	100	32	107
						BZMF125PLBH12	100	32	-	BZMF125NYBH12	100	32	-	BZMF125VGRBH12	100	32	-	BZMF125GRECBH12	100	32	-
150	181	12.1	60	SW	ECB	BZM150PLBH12	100	32	120	BZM150NYBH12	100	32	120	BZM150VGRBH12	100	32	120	BZM150GRECBH12	100	32	120
						BZM150PLBH12SWB	100	32	120	BZM150NYBH12SWB	100	32	120	BZM150VGRBH12SWB	100	32	120	BZM150GRECBH12SWB	100	32	120
						BZMF150PLBH12	100	32	-	BZMF150NYBH12	100	32	-	BZMF150VGRBH12	100	32	-	BZMF150GRECBH12	100	32	-

For additional fittings please see pages 54 - 55



BZC SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



PLATE FIXING



70-90kg



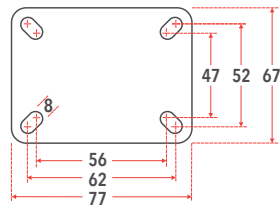
80-125mm

Bracket Only

Plate Fitting

Dia (mm)	Swivel Code	Swivel Brake Code	Plate Fixing	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
80	BZCL80AS	BZCL80ASSWB	A	3	2	72	37	8	70
100	BZCL100AS	BZCL100ASSWB	A	2	2	85	37	8	80
100	BZC100AS	BZC100ASSWB	B	2	2	85	37	8	80
125	BZCL125AS	BZCL125ASSWB	A	2	2	97.5	37	8	90
125	BZC125AS	BZC125ASSWB	B	2	2	97.5	37	8	90

Type A



Type B

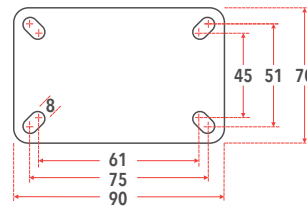




PLATE FIXING



70-90kg



80-125mm

Top Plate Fixing

Dia (mm)	Height (mm)	Plate (mm)	Centres (mm)	Fixing Bolt (mm)	Type	Bearing	87 Shore A Grey Vulcanised Rubber On Polypropylene				85 Shore A Grey Thermoplastic Rubber On Polypropylene				92 Shore A Grey Polyurethane On Polypropylene						
							Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)			
80	112	77 x 67	62/56 x 52/47	8	SWIVEL	PLAIN	-	-	-	-	BZCL80TPR	70	30	75	-	-	-	75			
						ROLLER	-	-	-	-	BZCL80PUBJ	70	32	-	-	-					
					BRAKED	PLAIN	-	-	-	-	BZCL80TPRSWB	70	30	108	-	-	-	-	-	-	108
						ROLLER	-	-	-	-	BZCL80PUBJSWB	70	32	-	-	-	-	-	-	-	
100	135	77 x 67	62/56 x 52/47	8	SWIVEL	PLAIN	BZCL100VGR	80	30	88	BZCL100TPR	80	30	88	-	-	-	88			
						ROLLER	BZCL100VGRBJSWB	80	30	128	BZCL100TPRBJ	80	30	128	BZCL100PUBJ	80	32	-	-	-	
					BRAKED	PLAIN	BZCL100VGRSWB	80	30	128	BZCL100TPRSWB	80	30	128	-	-	-	-	-	-	128
						ROLLER	BZCL100VGRBJSWB	80	30	128	BZCL100TPRBJJSWB	80	30	128	BZCL100PUBJSWB	80	32	-	-	-	
100	135	90 x 70	75/61 x 51/45	8	SWIVEL	PLAIN	BZC100VGR	80	30	88	BZC100TPR	80	30	88	-	-	-	88			
						ROLLER	BZC100VGRBJ	80	30	130	BZC100TPRBJ	80	30	130	BZC100PUBJ	80	32	-	-	-	
					BRAKED	PLAIN	BZC100VGRSWB	80	30	130	BZC100TPRSWB	80	30	130	-	-	-	-	-	-	130
						ROLLER	BZC100VGRBJSWB	80	30	130	BZC100TPRBJJSWB	80	30	130	BZC100PUBJSWB	80	32	-	-	-	
125	160	77 x 67	62/56 x 52/47	8	SWIVEL	PLAIN	BZCL125VGR	90	30	103	BZCL125TPR	90	30	103	-	-	-	103			
						ROLLER	BZCL125VGRBJ	90	30	130	BZCL125TPRBJ	90	30	130	BZCL125PUBJ	90	32	-	-	-	
					BRAKED	PLAIN	BZCL125VGRSWB	90	30	130	BZCL125TPRSWB	90	30	130	-	-	-	-	-	-	130
						ROLLER	BZCL125VGRBJSWB	90	30	130	BZCL125TPRBJJSWB	90	30	130	BZCL125PUBJSWB	90	32	-	-	-	
125	160	90 x 70	75/61 x 51/45	8	SWIVEL	PLAIN	BZC125VGR	90	30	103	BZC125TPR	90	30	103	-	-	-	103			
						ROLLER	BZC125VGRBJ	90	30	130	BZC125TPRBJ	90	30	130	BZC125PUBJ	90	32	-	-	-	
					BRAKED	PLAIN	BZC125VGRSWB	90	30	130	BZC125TPRSWB	90	30	130	-	-	-	-	-	-	130
						ROLLER	BZC125VGRBJSWB	90	30	130	BZC125TPRBJJSWB	90	30	130	BZC125PUBJSWB	90	32	-	-	-	



BZC SERIES

Zinc Plated Pressed Steel Construction
Double Ball Race Swivel Head



BOLT HOLE



70-90kg

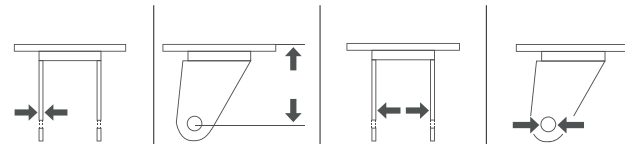


80-125mm



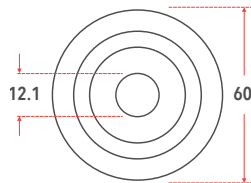
Bracket Only

Bolt Hole Fitting

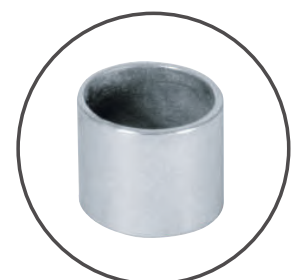
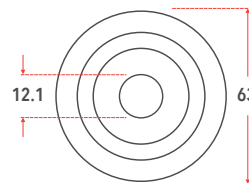


Dia (mm)	Swivel Code	Swivel Brake Code	Bolt Hole Fixing	Steel Gauge Plate (mm)	Steel Gauge Fork (mm)	Height To Axle Hole (mm)	Fork Width (mm)	Axle Bolt (mm)	Load Capacity (kg)
80	BZC80ASBH12	BZC80ASBH12SWB	A	-	2	72	37	8	70
100	BZC100ASBH12	BZC100ASBH12SWB	A	-	2	85	37	8	80
125	BZC125ASBH12	BZC125ASBH12SWB	A	-	2	97.5	37	8	90
125	BZSC125ASBH12	-	B	-	2	92.5	37	8	90

Type A



Type B



For 10mm Bolts We Offer A Steel Reducer



BOLT HOLE



70-90kg



80-125mm



Bolt Hole Fixing



87 Shore A
Grey Vulcanised
Rubber On
Polypropylene

-10°C to +50°C



85 Shore A
Grey Thermoplastic
Rubber On
Polypropylene

-20°C to +60°C



92 Shore A
Grey Polyurethane
On Polypropylene

-20°C to +60°C

Dia (mm)	Height (mm)	Bolt Hole (mm)	Head Dia (mm)	Type	Bearing	P 265			P 265			P 278					
						Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)	Code	Load (kg)	Tread (mm)	Radius (mm)
80	112	12.1	60			-	-	-	-	BZCL80TPRBH12	70	28	75	-	-	-	75
						-	-	-	-	BZC80PUBJBH12	70	32	-	-	-		
						-	-	-	-	BZCL80TPRBH12SWB	70	28	108	-	-	-	108
						-	-	-	-	BZC80PUBJBH12SWB	70	32	-	-	-		
100	135	12.1	60			BZC100VGRBH12	80	30	88	BZC100TPRBH12	80	30	88	-	-	-	88
						BZC100VGRBJBH12	-	-	-	BZC100TPRBJBH12	-	-	-	BZC100PUBJBH12	80	32	-
						BZC100VGRBH12SWB	80	30	128	BZC100TPRBH12SWB	80	30	128	-	-	-	128
						BZC100VGRBJBH12SWB	-	-	-	BZC100TPRBJBH12SWB	-	-	-	BZC100PUBJBH12SWB	80	32	-
125	160	12.1	60			BZC125VGRBH12	90	30	103	BZC125TPRBH12	90	30	103	-	-	-	103
						BZC125VGRBJBH12	-	-	-	BZC125TPRBJBH12	-	-	-	BZC125PUBJBH12	90	32	-
						BZC125VGRBH12SWB	90	30	130	BZC125TPRBH12SWB	90	30	130	-	-	-	130
						BZC125VGRBJBH12SWB	-	-	-	BZC125TPRBJBH12SWB	-	-	-	BZC125PUBJBH12SWB	90	32	-
125	155	12.1	63			BZSC125VGRBH12	90	30	101	BZSC125TPRBH12	90	30	101	-	-	-	101
						BZSC125VGRBJBH12	-	-	-	BZSC125TPRBJBH12	-	-	-	BZSC125PUBJBH12	90	32	-

For additional fittings please see pages 54 - 55