

K Type

Size: 75mm

Medium Weight Rigid Bracket



SK-75

SUIK-75

Unit: mm																		
Size	Model Number	Wheel	Bearing	Load Capacity		Tire Width R	Shaft Diameter D	Overall Height H1	Plate Size F1/F2	Mounting Hole Spacing P1/P2	Plate Hole d	Weight (g)						
																		
				(daN)	(kgf)													
75	■Steel Rim·Rubber Wheel																	
	SK-75	Rubber	B/B	80	81.6	32	10	101	91/68	63/40	9.5	430						
	SRK-75	Red Rubber	B/B	60	61.2							430						
	CRK-75	Heat-resistance	B/B	80	81.6							450						
	■Steel Rim·Urethane Rubber Wheel																	
	SUIK-75	Urethane	B/B	120	122.4	32	10	101	91/68	63/40	9.5	510						
	SUIEK-75	Anti-Static	B/B									510						
	■Nylon Rim·Rubber Wheel																	
	PNK-75	Rubber	B/B	70	71.4	32	10	101	91/68	63/40	9.5	410						
	PNDK-75	Rubber	SUS									410						
	PNAK-75	Rubber										370						
	■Nylon Rim·Urethane Rubber Wheel																	
	PNUK-75	Urethane	B/B	100	102.0	32	10	101	91/68	63/40	9.5	400						
	PNUDK-75	Urethane	SUS									400						
	PNUAK-75	Urethane		70	71.4							350						
	■Nylon																	
	PK-75	Nylon		100	102.0	32	10	101	91/68	63/40	9.5	320						
	PBK-75	Nylon	B/B	120	122.4							380						
	PBDK-75	Nylon	SUS									380						
	■Monomer Cast Nylon																	
	UWBK-75	MC Nylon	B/B	120	122.4	24	10	101	91/68	63/40	9.5	420						
	UWBDK-75	MC Nylon	SUS									420						
	UWAK-75	MC Nylon										380						
	UWBSK-75	MC Nylon	B/B			26						400						
	UWBSDK-75	MC Nylon	SUS									400						

Bearing: No mark -- Spindle sleeve, B/B -- Steel bearing, SUS -- Stainless steel bearing

Build-to-order manufacturing

K_{Type}

Size: 100mm

Medium Weight Rigid Bracket

SK-100

SUIK-100

Medium Weight Caster Series

Unit: mm

Size 	Model Number	Wheel	Bearing	Load Capacity		Tire Width R 	Shaft Diameter D 	Overall Height H1 	Plate Size F1/F2 	Mounting Hole Spacing P1/P2 	Plate Hole d 	Weight (g) 						
				 (daN)	(kgf)													
100	■Steel Rim・Rubber Wheel																	
	SK-100	Rubber	B/B	130	132.6	35	12	144	115/80	80/45	11	800						
	SRK-100	Red Rubber	B/B	100	102.0							800						
	CRK-100	Heat-resistance	B/B	130	132.6							830						
	■Steel Rim・Urethane Rubber Wheel																	
	SUIK-100	Urethane	B/B	180	183.6	32	12	144	115/80	80/45	11	870						
	SUIEK-100	Anti-Static	B/B									870						
	■Nylon Rim・Rubber Wheel																	
	PNK-100	Rubber	B/B	100	102.0	32	12	144	115/80	80/45	11	700						
	PNDK-100	Rubber	SUS									700						
	PNAK-100	Rubber										640						
	■Nylon Rim・Urethane Rubber Wheel																	
	PNUK-100	Urethane	B/B	150	153.0	32	12	144	115/80	80/45	11	680						
	PNUDK-100	Urethane	SUS									680						
	PNUAK-100	Urethane		100	102.0							620						
	■Nylon																	
	PK-100	Nylon		120	122.4	35	12	144	115/80	80/45	11	600						
	PBK-100	Nylon	B/B	180	183.6							660						
	PBDK-100	Nylon	SUS									660						
	■Monomer Cast Nylon																	
	UWBK-100	MC Nylon	B/B	180	183.6	29	12	144	115/80	80/45	11	810						
	UWBDK-100	MC Nylon	SUS									810						
	UWAK-100	MC Nylon										760						
	UWBSK-100	MC Nylon	B/B			30							760					
	UWBSDK-100	MC Nylon	SUS										760					

Bearing: No mark -- Spindle sleeve, B/B -- Steel bearing, SUS -- Stainless steel bearing

Build-to-order manufacturing

K Type

Size: 130mm

Medium Weight Rigid Bracket



SK-130

SUIK-130

Unit: mm																		
Size 	Model Number	Wheel	Bearing	Load Capacity		Tire Width R 	Shaft Diameter D 	Overall Height H1 	Plate Size F1/F2 	Mounting Hole Spacing P1/P2 (P2') 	Plate Hole d 	Weight (g) 						
				(daN)	(kgf)													
130	■Steel Rim・Rubber Wheel																	
	SK-130	Rubber	B/B	180	183.6	42	20	177	137/93	※100/56 (50)	11	1,580						
	SRK-130	Red Rubber	B/B	140	142.8							1,580						
	CRK-130	Heat-resistance	B/B	180	183.6							1,610						
	■Steel Rim・Urethane Rubber Wheel																	
	SUIK-130	Urethane	B/B	250	255.0	35	20	177	137/93	※100/56 (50)	11	1,710						
	SUIEK-130	Anti-Static	B/B									1,710						
	■Nylon Rim・Rubber Wheel																	
	PNK-130	Rubber	B/B	145	147.9	38	20	177	137/93	※100/56 (50)	11	1,380						
	PNDK-130	Rubber	SUS									1,380						
	PNAK-130	Rubber										120	122.4	1,190				
	■Nylon Rim・Urethane Rubber Wheel																	
	PNUK-130	Urethane	B/B	200	204.0	35	20	177	137/93	※100/56 (50)	11	1,320						
	PNUDK-130	Urethane	SUS									1,320						
	PNUAK-130	Urethane										120	122.4	1,130				
	■Nylon																	
	PK-130	Nylon		150	153.0	42	20	177	137/93	※100/56 (50)	11	1,120						
	PBK-130	Nylon	B/B	250	255.0							1,320						
	PBDK-130	Nylon	SUS									1,320						
	■Monomer Cast Nylon																	
	UWBK-130	MC Nylon	B/B	250	255.0	36	20	177	137/93	※100/56 (50)	11	1,600						
	UWBDK-130	MC Nylon	SUS									1,600						
	UWAK-130	MC Nylon										1,450						
	UWBSK-130	MC Nylon	B/B			30						1,340						
	UWBSDK-130	MC Nylon	SUS									1,340						

※Oval-shaped screw holes

Bearing: No mark -- Spindle sleeve, B/B -- Steel bearing, SUS -- Stainless steel bearing

Build-to-order manufacturing

K_{Type}

Size: 150mm

Medium Weight Rigid Bracket



SK-150



SUIK-150

Medium Weight Caster Series

Unit: mm																		
Size 	Model Number	Wheel	Bearing	Load Capacity 		Tire Width R 	Shaft Diameter D 	Overall Height H1 	Plate Size F1/F2 	Mounting Hole Spacing P1/P2 (P2') 	Plate Hole d 	Weight (g) 						
				(daN)	(kgf)													
150	■Steel Rim・Rubber Wheel																	
	SK-150	Rubber	B/B	200	204.0	45	20	198	137/93	※100/56 (50)	11	1,960						
	SRK-150	Red Rubber	B/B	160	163.2							1,960						
	CRK-150	Heat-resistance	B/B	200	204.0							2,000						
	■Steel Rim・Urethane Rubber Wheel																	
	SUIK-150	Urethane	B/B	300	306.0	38	20	198	137/93	※100/56 (50)	11	2,150						
	SUIEK-150	Anti-Static	B/B									2,150						
	■Nylon Rim・Rubber Wheel																	
	PNK-150	Rubber	B/B	175	178.5	38	20	198	137/93	※100/56 (50)	11	1,670						
	PNDK-150	Rubber	SUS									1,670						
	PNAK-150	Rubber										140	142.8	1,510				
	■Nylon Rim・Urethane Rubber Wheel																	
	PNUK-150	Urethane	B/B	250	255.0	38	20	198	137/93	※100/56 (50)	11	1,630						
	PNUDK-150	Urethane	SUS									1,630						
	PNUAK-150	Urethane										150	153.0	1,440				
	■Nylon																	
	PK-150	Nylon		180	183.6	45	20	198	137/93	※100/56 (50)	11	1,410						
	PBK-150	Nylon	B/B	300	306.0							1,650						
	PBDK-150	Nylon	SUS									1,650						
	■Monomer Cast Nylon																	
	UWBK-150	MC Nylon	B/B	300	306.0	40	20	198	137/93	※100/56 (50)	11	2,090						
	UWBDK-150	MC Nylon	SUS									2,090						
	UWAK-150	MC Nylon										1,940						
	UWBSK-150	MC Nylon	B/B			30							1,690					
	UWBSDK-150	MC Nylon	SUS										1,690					

※Oval-shaped screw holes

Bearing: No mark -- Spindle sleeve, B/B -- Steel bearing, SUS -- Stainless steel bearing

Build-to-order manufacturing

K Type

Size: 200mm

Medium Weight Rigid Bracket



SK-200



SUIK-200

Unit: mm												
Size 	Model Number	Wheel	Bearing	Load Capacity 		Tire Width R 	Shaft Diameter D 	Overall Height H1 	Plate Size F1/F2 	Mounting Hole Spacing P1/P2 	Plate Hole d 	Weight (g) 
				(daN)	(kgf)							
200	■Steel Rim·Rubber Wheel											
	SK-200	Rubber	B/B	250	255.0	45	20	250	151/102	112/63	11	3,400
	SRK-200	Red Rubber	B/B	200	204.0							3,400
	SHK-200	High-Rebound	B/B	250	255.0							3,400
	CRK-200	Heat-resistance	B/B									3,480
	■Steel Rim·Urethane Rubber Wheel											
	SUIK-200	Urethane	B/B	400	408.0	42	20	250	151/102	112/63	11	3,570
	SUIEK-200	Anti-Static	B/B									3,570
	■Nylon Rim·Rubber Wheel											
	PNK-200	Rubber	B/B	220	224.4	42	20	250	151/102	112/63	11	2,750
	PNDK-200	Rubber	SUS									2,750
	PNAK-200	Rubber										160
	■Nylon Rim·Urethane Rubber Wheel											
	PNUK-200	Urethane	B/B	350	357.0	42	20	250	151/102	112/63	11	2,620
	PNUDK-200	Urethane	SUS									2,620
	PNUAK-200	Urethane										250
	■Nylon											
	PK-200	Nylon		250	255.0	45	20	250	151/102	112/63	11	2,470
	PBK-200	Nylon	B/B	400	408.0							2,680
	PBDK-200	Nylon	SUS									2,680
	■Monomer Cast Nylon											
	UWBK-200	MC Nylon	B/B	420	428.4	42	20	250	151/102	112/63	11	3,630
	UWBDK-200	MC Nylon	SUS									3,630
	UWAK-200	MC Nylon										3,480
	UWBSK-200	MC Nylon	B/B			34						3,090
	UWBSDK-200	MC Nylon	SUS									3,090

Bearing: No mark -- Spindle sleeve, B/B -- Steel bearing, SUS -- Stainless steel bearing

Build-to-order manufacturing

K_{Type}

Size: 250mm~300mm

Medium Weight Rigid Bracket



SK-250



SUIK-250

Unit: mm

Size 	Model Number	Wheel	Bearing	Load Capacity 		Tire Width R 	Shaft Diameter D 	Overall Height H1 	Plate Size F1/F2 	Mounting Hole Spacing P1/P2 	Plate Hole d 	Weight (g) 
				(daN)	(kgf)							
250	■Steel Rim・Rubber Wheel											
	SK-250	Rubber	B/B	330	336.6	50	25	305	200/140	140/80	14	5,510
	SRK-250	Red Rubber	B/B	260	265.2							5,510
	CRK-250	Heat-resistance	B/B	330	336.6							5,730
	■Steel Rim・Urethane Rubber Wheel											
	SUIK-250	Urethane	B/B	500	510.0	45	25	305	200/140	140/80	14	6,070
	■Monomer Cast Nylon											
UWBSK-250	MC Nylon	B/B	550	561.0	36	25	305	200/140	140/80	14	5,230	
300	■Steel Rim・Rubber Wheel											
	SK-300	Rubber	B/B	350	357.0	50	25	374	220/150	160/90	14	8,830
	■Steel Rim・Urethane Rubber Wheel											
	SUIK-300	Urethane	B/B	600	612.0	50	25	374	220/150	160/90	14	8,500

Bearing: B/B -- Steel bearing

 Build-to-order manufacturing

[Bracket Dimensions]

Unit: mm

Size 	Load Capacity 		Bracket Height H 	Bracket Width B 	Weight (g) 
	(daN)	(kgf)			
75	120	122.4	63	40	230
100	180	183.6	94	43	440
130	250	255.0	112	53	800
150	300	306.0	123	56	1,000
200	420	428.4	150	56	1,730
250	550	561.0	180	90	2,990
300	600	612.0	224	110	4,060

* The shaft set is included in the bracket.

