

AVANT SERIES

SMOOTH • QUIET • CLEAN



COMING SOON



Smooth & Effortless
**PRECISION
BALL BEARING
SWIVEL**

QuikStart Wheel is
**QUIET &
ERGONOMICAL**

Sealed Bearings and
Components keep Avant
CLEAN & SAFE



AVANT SERIES

- Body constructed of glass filled nylon (RAL 7001) for high load ratings, durability, and long life
- Sealed precision ball bearings in swivel section and wheel for smooth and effortless mobility
- Quiet QuikStart wheel, TPE tyre RAL 7011 (Shore A 70), plastic wheel body RAL 7001
- Integrated plastic thread guards for wheel protection and long life, RAL 7011
- Maintenance-free construction
- Available in Stainless Steel, Conductive, and Antimicrobial options for infection control
- Total Lock Brake engages on wheel edges to maintain a smooth tread profile

Available In
**Stainless Steel,
Conductive and
Antimicrobial** options



Custom Colors
Available by Special Order

AVANT TOP PLATE CASTORS		ARTICLE NUMBER	WHEEL DIAMETER	TREAD WIDTH	PLATE OVERALL SIZE	PLATE HOLE CENTERS	OFFSET	OVERALL HEIGHT	SWIVEL RADIUS	LOAD CAPACITY (kg)
SWIVEL		AV03QRP100SWTP..	75	25	93.5 x 63.5	50 x 75	27		64.5	80
		AV04QRP125SWTP01	100	32	93.5 x 63.5	74.5 x 44.5	36	146	86	100
		AV04QRP125SWTP11	100	32	67 x 77	51.5/46.5 x 61.5/56	36	146	86	100
		AV05QRP125SWTP01	125	32	93.5 x 63.5	74.5 x 44.5	40	169.5	102.5	120
		AV05QRP125SWTP11	125	32	67 x 77	51.5/46.5 x 61.5/56	40	169.5	102.5	120
		AV05QRP125SWTP13	125	32	95 x 70	52/45 x 75/72	40	169.5	102.5	120
		AV06QRP125SWTP01	150	32	93.5 x 63.5	74.5 x 44.5	45	195	120	120
		AV06QRP125SWTP11	150	32	67 x 77	51.5/46.5 x 61.5/56	45	195	120	120

SWIVEL TOTAL LOCK		AV03QRP100TBTP..	75	25	93.5 x 63.5	50 x 75	27		73	80
		AV04QRP125TLTP01	100	32	93.5 x 63.5	74.5 x 44.5	36	146	102.5	100
		AV04QRP125TLTP11	100	32	67 x 77	51.5/46.5 x 61.5/56	36	146	102.5	100
		AV05QRP125TLTP01	125	32	93.5 x 63.5	74.5 x 44.5	40	169.5	102.5	120
		AV05QRP125TLTP11	125	32	67 x 77	51.5/46.5 x 61.5/56	40	169.5	102.5	120
		AV05QRP125TLTP13	125	32	95 x 70	52/45 x 75/72	40	169.5	102.5	120
		AV06QRP125TLTP01	150	32	93.5 x 63.5	74.5 x 44.5	45	195	120	120
		AV06QRP125TLTP11	150	32	67 x 77	51.5/46.5 x 61.5/56	45	195	120	120

SWIVEL DIRECTIONAL LOCK		AV04QRP125DLTP01	100	32	93.5 x 63.5	74.5 x 44.5	36	146	102.5	100
		AV04QRP125DLTP11	100	32	67 x 77	51.5/46.5 x 61.5/56	36	146	102.5	100
		AV05QRP125DLTP01	125	32	93.5 x 63.5	74.5 x 44.5	40	169.5	102.5	120
		AV05QRP125DLTP11	125	32	67 x 77	51.5/46.5 x 61.5/56	40	169.5	102.5	120
		AV05QRP125DLTP13	125	32	95 x 70	52/45 x 75/72	40	169.5	102.5	120
		AV06QRP125DLTP01	150	32	93.5 x 63.5	74.5 x 44.5	45	195	120	120
		AV06QRP125DLTP11	150	32	67 x 77	51.5/46.5 x 61.5/56	45	195	120	120

AVANT BOLT HOLE CASTORS		ARTICLE NUMBER	WHEEL DIAMETER	TREAD WIDTH	BOLT HOLE	FASTENING TYPES	OFFSET	OVERALL HEIGHT	SWIVEL RADIUS	LOAD CAPACITY (kg)
SWIVEL		AV03QRP100SW....	75	25		Threaded, Grip Ring, Round, Expanding Adapter, and More	27	103	64.5	80
		AV04QRP125SWHK04	100	32	11		36	139	86	100
		AV04QRP125SWHK01	100	32	13		36	139	86	100
		AV05QRP125SWHK04	125	32	11		40	162	102.5	120
		AV05QRP125SWHK01	125	32	13		40	162	102.5	120
		AV06QRP125SWHK04	150	32	11		45	188	120	120
		AV06QRP125SWHK01	150	32	13		45	188	120	120

SWIVEL TOTAL LOCK		AV03QRP100TB....	75	25		Threaded, Grip Ring, Round, Expanding Adapter, and More	27	103	73	80
		AV04QRP125TLHK04	100	32	11		36	139	102.5	100
		AV04QRP125TLHK01	100	32	13		36	139	102.5	100
		AV05QRP125TLHK04	125	32	11		40	162	102.5	120
		AV05QRP125TLHK01	125	32	13		40	162	102.5	120
		AV06QRP125TLHK04	150	32	11		45	188	120	120
		AV06QRP125TLHK01	150	32	13		45	188	120	120

SWIVEL DIRECTIONAL LOCK		AV04QRP125DLHK04	100	32	11	Threaded, Grip Ring, Round, Expanding Adapter, and More	36	139	102.5	100
		AV04QRP125DLHK01	100	32	13		36	139	102.5	100
		AV05QRP125DLHK04	125	32	11		40	162	102.5	120
		AV05QRP125DLHK01	125	32	13		40	162	102.5	120
		AV06QRP125DLHK04	150	32	11		45	188	120	120
		AV06QRP125DLHK01	150	32	13		45	188	120	120

All technical details are mentioned in mm.

Please contact factory for details

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