



**Leading and Reliable
Castor Wheel Manufacturer**

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INSTITUTIONAL CASTORS SERIES

18 Series Institutional Castors
with TP Series Thermoplastic Rubber Wheel



Swivel Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	☺	☺	KG	
==	75X30	77x67	55.7x46.5	16x8.5	30.5	103	75	18P1S75D30DTPPX3612
==	75X30	105x80	80x60	10.5	30.5	103	75	
==	100X32	77x67	55.7x46.5	16x8.5	40	137	100	18P1S100D32DTPPX3612
==	100X32	105x80	80x60	10.5	40	137	100	
==	125X32	77x67	55.7x46.5	16x8.5	43	162	100	18P1S125D32DTPPX3612
==	125X32	105x80	80x60	10.5	43	162	100	

Swivel Castors
with Total Brakes



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	☺	☺	KG	
==	75X30	77x67	55.7x46.5	16x8.5	30.5	103	75	18P1TB75D30DTPPX3612
==	75X30	105x80	80x60	10.5	30.5	103	75	
==	100X32	77x67	55.7x46.5	16x8.5	40	137	100	18P1TB100D32DTPPX3612
==	100X32	105x80	80x60	10.5	40	137	100	
==	125X32	77x67	55.7x46.5	16x8.5	43	162	100	18P1TB125D32DTPPX3612
==	125X32	105x80	80x60	10.5	43	162	100	

Fixed Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	☺	☺	KG	
==	75X30	77x67	55.7x46.5	16x8.5	—	103	75	18P1F75D30DTPPX3612
==	75X30	105x80	80x60	10.5	—	103	75	
==	100X32	77x67	55.7x46.5	16x8.5	—	137	100	18P1F100D32DTPPX3612
==	100X32	105x80	80x60	10.5	—	137	100	
==	125X32	77x67	55.7x46.5	16x8.5	—	162	100	18P1F125D32DTPPX3612
==	125X32	105x80	80x60	10.5	—	162	100	

Castor Options



Electrically Conductive Version

75-125MM



Castors with Metal Pedal

75-125mm



Wheel with Big Metal Thread Guards

75-125mm

18 Series Institutional Castors
with TP Series Thermoplastic Rubber Wheel



Bolt Hole Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Offset [mm]	Centre hole [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	KG	
==	75x30	30.5	Ø13	100.5	75	18H1S75D30DTPPX3612
==	100x32	40	Ø13	134.5	100	18H1S100D32DTPPX3612
==	125x32	43	Ø13	159.5	100	18H1S125D32DTPPX3612

Bolt Hole Castors
with Total Brakes



Bearing	Wheel of width [mm] Wheel diameter [mm]	Offset [mm]	Centre hole [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
☺	☺	☺	☺	☺	KG	
==	75x30	30.5	Ø13	100.5	75	18H1TB75D30DTPPX3612
==	100x32	40	Ø13	134.5	100	18H1TB100D32DTPPX3612
==	125x32	43	Ø13	159.5	100	18H1TB125D32DTPPX3612

Castor Options



Electrically Conductive Version

75-125MM



Castors with Metal Pedal

75-125mm



Wheel with Big Metal Thread Guards

75-125mm

18 Series Institutional Castors
with TP Series Thermoplastic Rubber Wheel



Swivel Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
	75X30	77x67	55.7x46.5	16x8.5	30.5	103	75	18P1S75D30DTPBB3708
	75X30	105x80	80x60	10.5	30.5	103	75	
	100X32	77x67	55.7x46.5	16x8.5	40	137	100	18P1S100D32DTPBB3708
	100X32	105x80	80x60	10.5	40	137	100	
	125X32	77x67	55.7x46.5	16x8.5	43	162	100	18P1S125D32DTPBB3708
	125X32	105x80	80x60	10.5	43	162	100	

Swivel Castors
with Total Brakes



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
	75X30	77x67	55.7x46.5	16x8.5	30.5	103	75	18P1TB75D30DTPBB3708
	75X30	105x80	80x60	10.5	30.5	103	75	
	100X32	77x67	55.7x46.5	16x8.5	40	137	100	18P1TB100D32DTPBB3708
	100X32	105x80	80x60	10.5	40	137	100	
	125X32	77x67	55.7x46.5	16x8.5	43	162	100	18P1TB125D32DTPBB3708
	125X32	105x80	80x60	10.5	43	162	100	

Fixed Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
	75X30	77x67	55.7x46.5	16x8.5	—	103	75	18P1F75D30DTPBB3708
	75X30	105x80	80x60	10.5	—	103	75	
	100X32	77x67	55.7x46.5	16x8.5	—	137	100	18P1F100D32DTPBB3708
	100X32	105x80	80x60	10.5	—	137	100	
	125X32	77x67	55.7x46.5	16x8.5	—	162	100	18P1F125D32DTPBB3708
	125X32	105x80	80x60	10.5	—	162	100	

Castor Options



Electrically Conductive Version

75-125MM



Castors with Metal Pedal

75-125mm

18 Series Institutional Castors
with TP Series Thermoplastic Rubber Wheel



Bolt Hole Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Offset [mm]	Centre hole [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
	75x30	30.5	Ø13	100.5	75	18H1S75D30DTPBB3708
	100x32	40	Ø13	134.5	100	18H1S100D32DTPBB3708
	125x32	43	Ø13	159.5	100	18H1S125D32DTPBB3708

Bolt Hole Castors
with Total Brakes



Bearing	Wheel of width [mm] Wheel diameter [mm]	Offset [mm]	Centre hole [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
	75x30	30.5	Ø13	100.5	75	18H1TB75D30DTPBB3708
	100x32	40	Ø13	134.5	100	18H1TB100D32DTPBB3708
	125x32	43	Ø13	159.5	100	18H1TB125D32DTPBB3708

Castor Options



Electrically Conductive Version

75-125MM



Castors with Metal Pedal

75-125mm

18 Series Institutional Castors
with TP Series Thermoplastic Rubber Wheel



Swivel Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
==	75X30	90X90	77/55X70	10.5	30.5	134.5-143.5	75	18A1S75D30DTPPD3612
==	100X32	90X90	77/55X70	10.5	40	168-177	100	18A1S100D32DTPPD3612
==	125X32	90X90	77/55X70	10.5	43	192.5-201.5	100	18A1S125D32DTPPD3612

Swivel Castors
with Total Brakes



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
==	75X30	90X90	77/55X70	10.5	30.5	134.5-143.5	75	18A1TB75D30DTPPD3612
==	100X32	90X90	77/55X70	10.5	40	168-177	100	18A1TB100D32DTPPD3612
==	125X32	90X90	77/55X70	10.5	43	192.5-201.5	100	18A1TB125D32DTPPD3612

Fixed Castors



Bearing	Wheel of width [mm] Wheel diameter [mm]	Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Offset [mm]	Overall Height [mm]	Load Capacity [kg]	Code Number
==	75X30	90X90	77/55X70	10.5	—	134.5-143.5	75	18A1F75D30DTPPD3612
==	100X32	90X90	77/55X70	10.5	—	168-177	100	18A1F100D32DTPPD3612
==	125X32	90X90	77/55X70	10.5	—	192.5-201.5	100	18A1F125D32DTPPD3612

Expander



Round Expander



size [mm]	Article No
Ø19-21.5	R19-21.5
Ø21.5-24	R21.5-24
Ø24-27	R24-27
Ø27-30	R27-30
Ø32-35	R32-35
Ø36-40	R36-40

Square Expander



size [mm]	Article No
□21.5-24	S21,5-24
□24-27	S24-27
□27-30	S27-30
□32-35	S32-35
□36-40	S36-40

Thrust bearing



Plate size [mm]	Plate hole center [mm]	Plate hole [mm]	Overall Height [mm]	Load Capacity [kg]
108x80	80x60	11x9	19	500
135x110	105x80	13.5x11	28	800