

## PATH Series

Wheels with Thermoplastic Polyurethane Tread (TPU), with Nylon Wheel Center

165 - 1,100 lbs ✓RoHS



<b>Tread &amp; tire hardness</b>	94° shore A
<b>Temperature resistance</b>	-15° F - +160° F intermittently up to +195° F
<b>Rolling resistance</b>	very good
<b>Operating noise</b>	good
<b>Floor pressure</b>	good

### PATH-wheel series:

**Tread:** Made of high-quality thermoplastic polyurethane (TPU), 94° shore A hardness, low-noise operation, low rolling and swivel resistance, good floor preservation, high abrasion resistance, color dark gray, non-marking, non-staining, chemically bonded for an inseparable connection with the wheel center.

**Wheel center:** Made of high-quality, impact-resistant nylon, color silver gray.

### Bearing type:

• Ball bearing (C): A centrally encapsulated sealed ball bearing within the injected nylon, wheel Ø 2" - 5" (except PATH 80/8-46K) with integrated synthetic thread guard, lubricated with long-life grease.

### Other features:

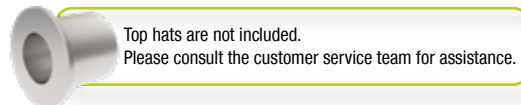
Very high chemical resistance to many aggressive substances.

Operating temperature: -15° F to +160° F, intermittently up to +195° F.

At ambient temperatures above +95° F the load capacity is reduced.

Maintenance-free under standard conditions.

Wheels	Wheel Ø (D)		Wheel Width (T2)		Load Capacity		Bearing Type	Axle Bore Ø (d) [mm]	Hub Length (T1)	
	[inch]	[mm]	[inch]	[mm]	[lbs]	[kg]			[inch]	[mm]
PATH 50/6K-FK	2	[50]	¾	[19]	165	[75]	Ball bearing (C)	6	¾	[23]
PATH 75/6K-FK	3	[75]	1	[25]	220	[100]	Ball bearing (C)	6	1 ⅜	[31]
PATH 80/8K-FK	3 ½	[80]	1 ¼	[32]	330	[150]	Ball bearing (C)	8	1 ⅜	[36]
PATH 80/8-46K	3 ½	[80]	1 ¼	[32]	330	[150]	Ball bearing (C)	8	1 ⅝	[46]
PATH 101/8K-FK	4	[100]	1 ¼	[32]	440	[200]	Ball bearing (C)	8	1 ⅜	[36]
PATH 100/8K-FK	4	[100]	1 ¼	[32]	440	[200]	Ball bearing (C)	8	1 ⅝	[46]
PATH 100/10K-FK	4	[100]	1 ¼	[32]	440	[200]	Ball bearing (C)	10	1 ⅝	[46]
PATH 126/8K-FK	5	[125]	1 ¼	[32]	550	[250]	Ball bearing (C)	8	1 ⅜	[36]
PATH 125/8K-FK	5	[125]	1 ¼	[32]	550	[250]	Ball bearing (C)	8	1 ⅝	[46]
PATH 125/10K-FK	5	[125]	1 ¼	[32]	550	[250]	Ball bearing (C)	10	1 ⅝	[46]
PATH 160/12K	6 ⅝	[160]	1 ⅝	[40]	880	[400]	Ball bearing (C)	12	2 ⅞	[62]
PATH 200/12K	8	[200]	1 ⅝	[40]	1100	[500]	Ball bearing (C)	12	2 ⅞	[62]



## POTH Series

Heavy Duty Wheels with Injected Polyurethane Tread, with Heavy Duty Nylon Wheel Center

660 - 1,750 lbs ✓RoHS



<b>Tread &amp; tire hardness</b>	94° shore A
<b>Temperature resistance</b>	-15° F - +160° F intermittently up to +195° F
<b>Rolling resistance</b>	very good
<b>Operating noise</b>	good
<b>Floor pressure</b>	good

### POTH-wheel series:

**Tread:** Made of high-quality thermoplastic polyurethane (TPU), 94° shore A hardness, high operational comfort, low-noise operation, low rolling and swivel resistance, good floor preservation, high abrasion resistance, color dark gray, non-marking, non-staining, chemically bonded for an inseparable connection with the wheel center.

**Wheel center:** Made of high-quality, impact-resistant nylon, color natural white.

### Bearing types:

• Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.

• Ball bearing (C): A centrally encapsulated sealed ball bearing within the injected nylon, lubricated with long-life grease.

### Other features:

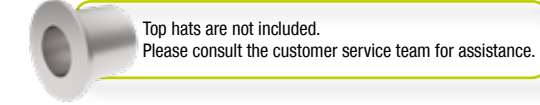
Very high chemical resistance to many aggressive substances.

Operating temperature: -15° F to +160° F, intermittently up to +195° F.

At ambient temperatures above +95° F the load capacity is reduced.

Maintenance-free under standard conditions.

Wheels	Wheel Ø (D)		Wheel Width (T2)		Load Capacity		Bearing Type	Axle Bore Ø (d) [mm]	Hub Length (T1)	
	[inch]	[mm]	[inch]	[mm]	[lbs]	[kg]			[inch]	[mm]
<b>POTH Series</b>										
POTH 100/10K	4	[100]	1 ¾	[35]	660	[300]	Ball bearing (C)	10	1 ⅝	[46]
POTH 125/10K	5	[125]	1 ⅝	[40]	770	[350]	Ball bearing (C)	10	1 ⅝	[46]
POTH 150/20K	6	[150]	1 ¾	[45]	1100	[500]	Ball bearing	20	2 ⅜	[60]
POTH 200/20K	8	[200]	2	[50]	1750	[800]	Ball bearing	20	2 ⅜	[60]
<b>POTH Series (corrosion resistant)</b>										
POTH 150/20XK	6	[150]	1 ¾	[45]	1100	[500]	Ball bearing	20	2 ⅜	[60]
POTH 200/20XK	8	[200]	2	[50]	1750	[800]	Ball bearing	20	2 ⅜	[60]



10

10

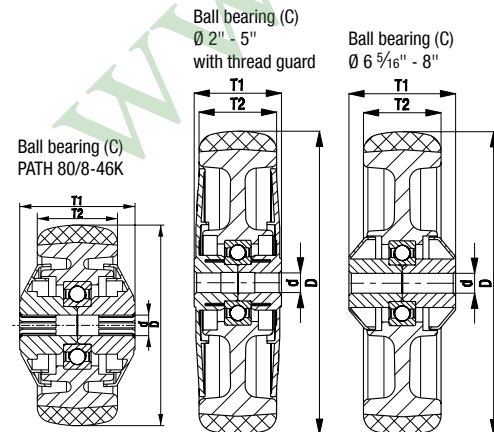
More options online!

Options



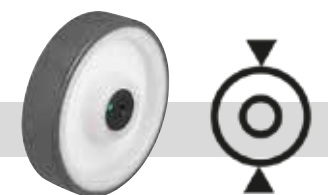
	Electrically Conductive Version, Non-Marking Gray *	Wheel with Additional Ball Bearing Seals
<b>Product Code Suffix</b>	-ELS	-KD
Available for	Consult factory	Consult factory

\* Load capacity of the wheel is reduced by 35% to guarantee conductivity.



More options online!

Options



	Wheel with Additional Ball Bearing Seals	Further Dimensions
<b>Product Code Suffix</b>	-KD	
Available for	Consult factory	Consult factory

