



Polyurethane on Iron -

**IHD™
SOLUTIONS**

Polyurethane is a premium tread material. Offered in many variations, it is abrasion resistance that makes it suited for extended service life on rough surfaces. Highest capacities for a tread type, floor protective wheel.

Options:

- ✓ Special bore sizes
- ✓ Keyways
- ✓ Set screws
- ✓ Special Durometers

Characteristics:

- ✓ Temperature range is -40 to 180 F.
- ✓ Non-Marking
- ✓ Durometer: 95 Shore A (+/- 5)
- ✓ Color: Green tread on Black painted core (2 1/2" wide with 3/4" brg. or 1 3/16" plain bore have Red tread)
- ✓ Zerk fitting on most sizes

Part no.s shown with most common bore size in sixteenths (-16 = 1")

Diam.	Tread Width	Hub Length	Capacity	Roller Brg		Delrin Brg		Plain Bore	
				Part No	Sizes	Part No	Sizes	Part No	Sizes
3 1/4	1 1/2	1 5/8	500	PIR315-12	3/4	PID315-12	3/4	PIP315-19	1 3/16
	2	2 3/16	600	PIR320-12	3/4	PID320-12	3/4	PIP320-19	1 3/16
4	1 1/2	1 5/8	600	PIR415-12	3/4	PID415-12	3/4	PIP415-19	1 3/16
	2	2 3/16	800	PIR420-12	3/4	PID420-12	3/4	PIP420-19	1 3/16
5	1 1/2	1 5/8	800	PIR515-12	3/4	PID515-12	3/4	PIP515-19	1 3/16
	2	2 3/16	1100	PIR520-12	3/4	PID520-12	3/4	PIP520-19	1 3/16
6	1 1/2	1 5/8	800	PIR615-12	3/4	PID615-12	3/4	PIP615-19	1 3/16
	2	2 3/16	1200	PIR620-12	3/4	PID620-12	3/4	PIP620-19	1 3/16
	2 1/2	2 3/4	1500	PIR625-12	3/4	PID625-12	3/4	PIP625-19	1 3/16
		2 3/4	1600	PIR625-16	1, 1 1/4	PID625-16	1, 1 1/4	PIP625-31	1 15/16
		3 1/4	1600	PIR625-16-L	1, 1 1/4	PID625-16-L	1, 1 1/4	PIP625-31-L	1 15/16
	3	3 1/4	2000	PIR630-16	1, 1 1/4	PID630D-16	1, 1 1/4	PIP630-31	1 15/16
8	2	2 3/16	1400	PIR820-12	3/4	PID820-12	3/4	PIP820-19	1 3/16
	2 1/2	2 3/4	1600	PIR825-12	3/4	PID825-12	3/4	PIP825-19	1 3/16
		2 3/4	2000	PIR825-16	1, 1 1/4	PID825-16	1, 1 1/4	PIP825-31	1 15/16
		3 1/4	2000	PIR825-16-L	1, 1 1/4	PID825-16-L	1, 1 1/4	PIP825-31-L	1 15/16
	3	3 1/4	2500	PIR830-16	1, 1 1/4	PID830-16	1, 1 1/4	PIP830-31	1 15/16
10	2 1/2	2 3/4	2200	PIR1025-12	3/4	PID1025-12	3/4	PIP1025-19	1 3/16
		2 3/4	2500	PIR1025-16	1, 1 1/4	PID1025-16	1, 1 1/4	PIP1025-31	1 15/16
	3	3 1/4	2900	PIR103-16	1, 1 1/4	PID103-16	1, 1 1/4	PIP1030-31	1 15/16
12	2 1/2	2 3/4	3000	PIR1225-16	1, 1 1/4	PID1225-16	1, 1 1/4	PIP1225-31	1 15/16
	3	3 1/4	3500	PIR1230-16	1, 1 1/4	PID1230-16	1, 1 1/4	PIP1230-31	1 15/16

Add 3/16" to hub lengths for 3/4" roller & delrin bearings