

Round Stem Casters

LIGHT, MEDIUM, & HEAVY DUTY

A wide variety of round stem casters is offered in light, medium, and heavy duty. Each particular series is a derivative of a standard Payson caster. Double ball bearing swivel raceways. Heat treated for longer wear. Zinc plated finish. Only the most popular stem models are listed. Additional sizes may be offered. Please consult the factory.

Within the tables below, you'll find threaded stem casters for every conceivable application and, of course, in light, medium, and heavy duty ranges. All models have double ball bearing swivels, and hardened raceways, with replaceable nut and bolt axles, and a standard zinc plate finish. Additional stems may be available for that ultra special usage.

Optional Extras:



TG Thread Guards
cannot be used with WK brakes



WK Brake
locks wheel, not used with Thread Guards, swivel only



WS Wheel Seals
locks out foreign matter



023-30X

- Light duty
- For use on equipment with tubular legs
- Retention ring locks caster



053-4DF

- Medium Duty
- Ideal for institutional equipment
- Rigid models available
- WK Brakes are available with swivels



073-4UK

- Heavy Duty
- Rigid models available
- WK Brakes available with swivels
- Lubrication fittings for swivel and antifriction bearing wheels

LIGHT DUTY: 023 SERIES SWIVEL										
WHEEL SPECIFICATIONS				CATALOG NUMBER		Approx. Weight lbs	Swivel Radius inches	Height Less Stem inches	STEM DIMENSIONS	
Diameter inches	Width inches	Type	Cap Each lbs	Plain & Oilite Self Lubricating Bearings Roller	Standard in				Variations Available in	
2	7/8	Payron	100	023-2PS	1/2	2	2 3/4	7/16 x 1 1/2" Ring Retention	3/8 x 1" Ring Retention	
		Payflex	75	023-20X						
		Payrock	100	023-20H						
2 1/2	7/8	Payflex	75	023-2 1/2OX	3/4	2 1/2	3 7/16	7/16 x 1 1/2" Ring Retention	3/8 x 1" Ring Retention	
		Peejay	100	023-2 1/2PJ						
3	3 1/2	Payflex	100	023-30X	1	2 3/4	3 1 1/16	7/16 x 1 1/2" Ring Retention	7/16 x 1 7/8" Plain Round	
		Payrock	125	023-30H						
4	3 1/2	Payflex	110	023-40X	1 1/4	3 3/8	4 5/8	7/16 x 1 1/2" Ring Retention	7/16 x 1 7/8" Plain Round	
		Payrock	135	023-40H						
5	3 1/2	Payflex	125	023-50X	1 1/2	4 1/8	5 5/8	7/16 x 1 1/2" Ring Retention	7/16 x 1 7/8" Plain Round	
		Payrock	145	023-50H						

No Rigid Models available. Standard Stem sizes will be furnished unless otherwise specified. Additional wheels and other options are available. See 020 Series; pages 12-13.

MEDIUM DUTY: 053 SERIES SWIVEL										
WHEEL SPECIFICATIONS				CATALOG NUMBER		Approx. Weight lbs	Swivel Radius inches	Height Less Stem inches	STEM DIMENSIONS	
Diameter inches	Width inches	Type	Cap Each lbs	Plain, Oilite Delrin Bearings	Roller, Ball Bearings				Standard in	Variations Available in
3	1 1/4	Payron	210	053-3PS	053-3US	2 1/2	2 7/8	3 3/8	5/8 x 2" plain round	Consult Factory
	1 3/8	Payflex	125	053-30X						
		Payrock	210	053-30H						
4	1 1/4	Payflex	165	053-4PS		2 1/2	3 3/16	4 7/8	5/8 x 2" plain round	Consult Factory
		Payrock	255	053-40H						
	1 1/8	Mirakush	200	053-4DR	053-4BR					
		Miratek	240	053-4DF	053-4BF					
5	1 1/4	Payron	190	053-50X		3	4 5/16	5 1 5/16	5/8 x 2" plain round	Consult Factory
		Payrock	260	053-50H						
	1 1/8	Mirakush	200	053-5DR	053-5BR					
		Payrock	240	053-5DF	053-5BF					

Standard Stem sizes will be furnished unless otherwise specified. Additional wheels and other options are available. See 050 Series; pages 16-17.

HEAVY DUTY: 073 SERIES SWIVEL										
WHEEL SPECIFICATIONS				CATALOG NUMBER		Approx. Weight lbs	Swivel Radius inches	Height Less Stem inches	STEM DIMENSIONS	
Diameter inches	Width inches	Type	Cap Each lbs	Plain, Oilite Delrin Bearings	Roller Bearings				Standard in	Variations Available in
4	1 3/8	Payron	425	073-4PS	073-4US	5	3 3/16	5 3/8	3/4 x 2 1/2" plain round	Consult Factory
		Payflex	200	073-40X						
	1 1/2	Payrock	300	073-40H						
		Mirakush	300	073-4DK	073-4UK					
5	1 1/2	Payron	500	073-50S	073-5US	6	4 5/16	6 3/8	3/4 x 2 1/2" plain round	Consult Factory
		Payflex	240	073-50X						
	1 1/8	Payrock	350	073-50H						
		Mirakush	350	073-5DK	073-5UK					

Standard Stem sizes will be furnished unless otherwise specified. Additional wheels and other options are available. See 070 Series pages; 22-23.