

# SERIES 22 (Patent Pending)

## Modular Components



Wheel Dia.	Tread Width	Load Cap.	OAH	Swivel Part #	Rigid Part #
3	1-1/4	300	4-3/16	22CS314	Use 21 Series
3-1/2	1-1/4	300	4-5/8	22CS3514	
4	1-1/4	325	5-1/8	22CS414	
5	1-1/4	350	6-1/4	22CS514	

### Features

- 12mm Bolt Kingpin; Nut 3/8" (Heat Treated) **22-KN**
- 5/32 (4mm) Top plate, cold forged
- 1/8 (3mm) Yoke: Heavy Gauge cold rolled steel
- Double Ball Bearing Raceway (Hardened)
- Uses 21 Series Brakes
- When assembled, looks & operates like 21 Series



**350 lbs**  
**160 kg**

### Caster Options

- 304 Stainless Steel **S** prefix
- Raceway Dust Cover **DC** suffix

Plates			
Plate	Size	Bolt Pattern	Mounting Bolt Dia.
22-01	2-3/8 x 3-5/8	1-3/4 x 2-7/8 to 3	5/16
22-02	3-1/8 x 4-1/8	1-3/4 x 2-15/16 to 2-3/8 x 3-3/8	5/16
22-03	4 x 4-1/2	2-5/8 x 3-5/8 to 3 x 3	3/8

Stems		
Stem	Size	Stem Type
90	0.720 - 0.851	Expandable Adapter
91	0.852 - 0.927	Expandable Adapter
92	0.928 - 1.029	Expandable Adapter
93	1.030 - 1.140	Expandable Adapter
94	1.141 - 1.359	Expandable Adapter
95	1.360 - 1.425	Expandable Adapter
96	1.426 - 1.589	Expandable Adapter
97	1.790 - 1.850	Expandable Adapter

Stems		
Stem	Size	Stem Type
22-33	3/8-16 x 1-1/2	Threaded Stem
22-40	1/2-13 x 3/4	Threaded Stem
22-41	1/2-13 x 1	Threaded Stem
22-43	1/2-13 x 1-1/2	Threaded Stem
22-47	1/2-13 x 2-9/16	Threaded Stem
22-52	3/4-10 x 1-3/4	Threaded Stem
22-55	5/8-11 x 1-3/4	Threaded Stem
22-58	3/4 NPT x 1	Pipe Threaded Stem
22-72	7/16 x 1-3/8	Grip Ring Stem
22-74	7/16 x 2	Grip Ring Stem
22-76	13/16 x 2-3/16	Grip Ring Stem
22-77	0.845 x 2-3/16	Grip Ring Stem
22-78	0.865 x 2-3/16	Grip Ring Stem
22-86	3/4 x 2	Octagon Stem