



FEATURES

Bearings: Delrin, oilite, roller, precision ball, tapered.
Temperature: Maximum to 180° F
Durometer: 70 Durometer Shore A
Standard: All 1-1/2" and 2" width wheels with 3/4" roller bearings are supplied with 1/2" spanner bushing.

Caster Concepts offers the highest quality domestic mold on rubber wheels. Our mold-on rubber wheels consist of a soft black, 70 durometer rubber tread permanently bonded Class 30 gray iron centers. Mold-on rubber wheels provide excellent floor protection, a cushioned and quiet ride for the product being transported, and they absorb shock and vibration.

Neoprene and high load compounds are available, please contact the factory.



APPLICATIONS

Excellent for moist and wet environments, food service equipment, small waste bins, factory use, platform trucks and hotel equipment.

Table with columns: WHEEL, CAPACITY, PART NUMBER, Dia., Width, Hub Length, Bore, Straight Roller, Precision Tapered, Less Bearing, Wt. Includes icons for different wheel types and a list of specifications.



CASTER CONCEPTS

MOLD ON RUBBER WHEELS

3,000 maximum capacity
LBS

WHEEL		CAPACITY			PART NUMBER			
Dia.	Width	Hub Length	Bore	Straight Roller	Precision Tapered	Less Bearing	Wt.	
10	2.50	800	3 1/4	1 15/16		10250-70-31	13.0	
10	2.50	800	3 1/4	1	10251-70-16		13.0	
10	2.50	800	3 1/4	1 1/4	10251-70-20		13.0	
10	2.50	800	3 1/2	3/4		10259-70-12	13.0	
10	2.50	800	3 1/2	1		10259-70-16	13.0	
10	3.00	1,000	3 1/4	1 15/16		10300-70-31	16.0	
10	3.00	1,000	3 1/4	1	10301-70-16		16.0	
10	3.00	1,000	3 1/4	1 1/4	10301-70-20		16.0	
10	3.00	1,000	3 1/2	3/4		10309-70-12	16.0	
10	3.00	1,000	3 1/2	1		10309-70-16	16.0	
10	4.00	1,400	4 1/4	2 7/16		10400-70-39	33.0	
10	4.00	1,400	4 1/4	1 1/4	10401-70-20		33.0	
10	4.00	1,400	4 1/4	1 1/2	10401-70-24		33.0	
10	4.00	1,400	4 1/2	1		10409-70-16	33.0	
10	4.00	1,400	4 1/2	1 1/4		10409-70-20	33.0	
12	2.50	900	3 1/4	1 15/16		12250-70-31	15.5	
12	2.50	900	3 1/4	1	12251-70-16		15.5	
12	2.50	900	3 1/4	1 1/4	12251-70-20		15.5	
12	2.50	900	3 1/2	3/4		12259-70-12	15.5	
12	2.50	900	3 1/2	1		12259-70-16	15.5	
12	3.00	1,125	3 1/4	1 15/16		12300-70-31	21.0	
12	3.00	1,125	3 1/4	1	12301-70-16		21.0	
12	3.00	1,125	3 1/4	1 1/4	12301-70-20		21.0	
12	3.00	1,150	3 1/2	3/4		12309-70-12	21.0	
12	3.00	1,150	3 1/2	1		12309-70-16	21.0	
12	4.00	1,600	4 1/4	2 7/16		12400-70-39	30.0	
12	4.00	1,600	4 1/4	1 1/4	12401-70-20		30.0	
12	4.00	1,600	4 1/4	1 1/2	12401-70-24		30.0	
12	4.00	1,600	4 1/2	1		12409-70-16	30.0	
12	4.00	1,600	4 1/2	1 1/4		12409-70-20	30.0	
16	4.00	1,450	4 1/4	2 7/16		16400-70-39	40.0	
16	4.00	1,450	4 1/4	1 1/4	16401-70-20		40.0	
16	4.00	1,450	4 1/4	1 1/2	16401-70-24		40.0	
16	4.00	1,450	4 1/2	1		16409-70-16	40.0	
16	4.00	1,450	4 1/2	1 1/4		16409-70-20	40.0	
16	5.00	1,500	5 1/4	2 7/16		16500-70-39	72.0	
16	5.00	1,500	5 1/4	1 1/4	16501-70-20		72.0	
16	5.00	1,500	5 1/4	1 1/2	16501-70-24		72.0	
16	5.00	1,500	5 1/2	1		16509-70-16	72.0	
16	5.00	1,500	5 1/2	1 1/4		16509-70-20	72.0	
18	5.00	2,800	5 1/4	2 7/16		18500-70-39	90.0	
18	5.00	2,800	5 1/4	1 1/4	18501-70-20		90.0	
18	5.00	2,800	5 1/4	1 1/2	18501-70-24		90.0	
18	5.00	2,800	5 1/4	3 1/4		18500-70-50	90.0	
18	5.00	2,800	5 1/4	2	18501-70-32		90.0	
18	5.00	2,800	5 1/2	1		18509-70-16	90.0	
18	5.00	2,800	5 1/2	1 1/4		18509-70-20	90.0	
18	5.00	2,800	5 1/2	1 1/2		18509-70-24	90.0	
20	5.00	3,000	5 1/4	2 7/16		20500-70-39	100.0	
20	5.00	3,000	5 1/4	1 1/4	20501-70-20		100.0	
20	5.00	3,000	5 1/4	1 1/2	20501-70-24		100.0	
20	5.00	3,000	5 1/4	3 1/4		20500-70-50	100.0	
20	5.00	3,000	5 1/4	2	20501-70-32		100.0	
20	5.00	3,000	5 1/2	1		20509-70-16	100.0	
20	5.00	3,000	5 1/2	1 1/4		20509-70-20	100.0	
20	5.00	3,000	5 1/2	1 1/2		20509-70-24	100.0	

CASTER CONCEPTS WILL MODIFY ANY CASTER TO MEET CUSTOMER SPECIFICATIONS

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