

# MD SERIES

## Medium Duty Casters

Wheel Dia.	Tread Width (in.)	Tread Material	Wheel Bearing	Load Rating (lbs.)	Overall Height (in.)	Swivel Radius (in.)	Swivel Caster Description	Order No.	Rigid Caster Description	Order No.
<b>2 1/2</b>	1 1/8	Soft Rubber	Plain	100	3 5/16	2 3/8	MDPS-25-112-SR0 ZC	40000	MDPR-25-112-SR0 ZC	40001
	1 1/8	Hard Rubber	Plain	200	3 5/16	2 3/8	MDPS-25-112-HR0 ZC	40002	MDPR-25-112-HR0 ZC	40003
	1 1/8	Polypropylene	Plain	200	3 5/16	2 3/8	MDPS-25-112-PP0 ZC	40004	MDPR-25-112-PP0 ZC	40005
<b>3</b>	1 1/4	Soft Rubber	Plain	175	3 13/16	2 3/4	MDPS-30-125-SR0 ZC	40006	MDPR-30-125-SR0 ZC	40007
	1 1/4	Soft Rubber	Plain	175	3 13/16	2 3/4	MDPS-30-125-SR0 RB ZC	40230	-	-
	1 1/4	Hard Rubber	Plain	270	3 13/16	2 3/4	MDPS-30-125-HR0 ZC	40008	MDPR-30-125-HR0 ZC	40009
	1 1/4	Hard Rubber	Plain	270	3 13/16	2 3/4	MDPS-30-125-HR0 RB ZC	40137	-	-
	1 1/4	Solid Urethane	Plain	270	3 13/16	2 3/4	MDPS-30-125-SU0 ZC	40010	MDPR-30-125-SU0 ZC	40011
	1 1/4	Solid Urethane	Plain	270	3 13/16	2 3/4	MDPS-30-125-SU0 RB ZC	40231	-	-
	1 1/4	Polypropylene-Ibeam	Plain	270	3 13/16	2 3/4	MDPS-30-125-PP0 ZC	40012	MDPR-30-125-PP0 ZC	40013
	1 1/4	Polypropylene-Ibeam	Plain	270	3 13/16	2 3/4	MDPS-30-125-PP0 RB ZC	40229	-	-
	1 1/4	TPR	Delrin	180	3 13/16	2 3/4	MDPS-30-125-TPR1 ZC	40014	MDPR-30-125-TPR1 ZC	40015
	1 1/4	TPR	Delrin	180	3 13/16	2 3/4	MDPS-30-125-TPR1 RB ZC	40143	-	-
	1 1/4	TPR	Precision	180	3 13/16	2 3/4	MDPS-30-125-TPR3 ZC	40016	MDPR-30-125-TPR3 ZC	40017
	1 1/4	TPR	Precision	180	3 13/16	2 3/4	MDPS-30-125-TPR3 RB ZC	40131	-	-
	1 1/4	PU	Delrin	225	3 13/16	2 3/4	MDPS-30-125-PU1 ZC	40018	MDPR-30-125-PU1 ZC	40019
	1 1/4	PU	Delrin	225	3 13/16	2 3/4	MDPS-30-125-PU1 RB ZC	40162	-	-
	1 1/4	PU	Precision	225	3 13/16	2 3/4	MDPS-30-125-PU3 ZC	40020	MDPR-30-125-PU3 ZC	40021
	1 1/4	PU	Precision	225	3 13/16	2 3/4	MDPS-30-125-PU3 RB ZC	40140	-	-
	<b>3 1/2</b>	1 1/4	Polypropylene-Straight Sided	Plain	275	4 3/4	3 3/16	MDPS-35-125-PP0 ZC	40034	MDPR-35-125-PP0 ZC
1 1/4		Polypropylene-Straight Sided	Plain	275	4 3/4	3 3/16	MDPS-35-125-PP0 RB ZC	40173	-	-
1 1/4		TPR	Delrin	225	4 3/4	3 3/16	MDPS-35-125-TPR1 ZC	40022	MDPR-35-125-TPR1 ZC	40023
1 1/4		TPR	Delrin	225	4 3/4	3 3/16	MDPS-35-125-TPR1 RB ZC	40167	-	-
1 1/4		TPR	Precision	225	4 3/4	3 3/16	MDPS-35-125-TPR3 ZC	40024	MDPR-35-125-TPR3 ZC	40025
1 1/4		TPR	Precision	225	4 3/4	3 3/16	MDPS-35-125-TPR3 RB ZC	40168	-	-
1 1/4		PU	Delrin	250	4 3/4	3 3/16	MDPS-35-125-PU1 ZC	40026	MDPR-35-125-PU1 ZC	40027
1 1/4		PU	Delrin	250	4 3/4	3 3/16	MDPS-35-125-PU1 RB ZC	40169	-	-
1 1/4		PU	Precision	250	4 3/4	3 3/16	MDPS-35-125-PU3 ZC	40028	MDPR-35-125-PU3 ZC	40029
1 1/4		PU	Precision	250	4 3/4	3 3/16	MDPS-35-125-PU3 RB ZC	40170	-	-
1 5/16		Soft Rubber	Plain	200	4 3/4	3 3/16	MDPS-35-131-SR0 ZC	40030	MDPR-35-131-SR0 ZC	40031
1 5/16		Soft Rubber	Plain	200	4 3/4	3 3/16	MDPS-35-131-SR0 RB ZC	40171	-	-
1 5/16		Hard Rubber	Plain	275	4 3/4	3 3/16	MDPS-35-131-HR0 ZC	40032	MDPR-35-131-HR0 ZC	40033
1 5/16		Hard Rubber	Plain	275	4 3/4	3 3/16	MDPS-35-131-HR0 RB ZC	40172	-	-
1 1/2		Glass Filled Polypropylene	Plain	400	4 3/4	3 3/16	MDPS-35-150-GFP0 ZC	40036	MDPR-35-150-GFP0 ZC	40037
1 1/2		Glass Filled Polypropylene	Plain	400	4 3/4	3 3/16	MDPS-35-150-GFP0 RB ZC	40174	-	-
1 1/2		Glass Filled Polypropylene HT	Plain	400	4 3/4	3 3/16	MDPS-35-150-GFP0 HT ZC	40038	MDPR-35-150-GFP0 HT ZC	40039
<b>4</b>	1 1/4	Soft Rubber	Plain	200	5	3 7/16	MDPS-40-125-SR0 ZC	40040	MDPR-40-125-SR0 ZC	40041
	1 1/4	Soft Rubber	Plain	200	5	3 7/16	MDPS-40-125-SR0 RB ZC	40127	-	-
	1 1/4	Hard Rubber	Plain	275	5	3 7/16	MDPS-40-125-HR0 ZC	40042	MDPR-40-125-HR0 ZC	40043
	1 1/4	Hard Rubber	Plain	275	5	3 7/16	MDPS-40-125-HR0 RB ZC	40137	-	-
	1 1/4	Solid Urethane	Plain	400	5	3 7/16	MDPS-40-125-SU0 ZC	40044	MDPR-40-125-SU0 ZC	40045
	1 1/4	Solid Urethane	Plain	400	5	3 7/16	MDPS-40-125-SU0 RB ZC	40175	-	-
	1 1/4	Polypropylene-Straight Sided	Plain	300	5	3 7/16	MDPS-40-125-PP0 ZC	40046	MDPR-40-125-PP0 ZC	40047
	1 1/4	Polypropylene-Straight Sided	Plain	300	5	3 7/16	MDPS-40-125-PP0 RB ZC	40130	-	-
	1 1/4	TPR	Delrin	250	5	3 7/16	MDPS-40-125-TPR1 ZC	40048	MDPR-40-125-TPR1 ZC	40049
	1 1/4	TPR	Delrin	250	5	3 7/16	MDPS-40-125-TPR1 RB ZC	40144	-	-
	1 1/4	TPR	Precision	250	5	3 7/16	MDPS-40-125-TPR3 ZC	40050	MDPR-40-125-TPR3 ZC	40051
	1 1/4	TPR	Precision	250	5	3 7/16	MDPS-40-125-TPR3 RB ZC	40132	-	-
	1 1/4	PU	Delrin	300	5	3 7/16	MDPS-40-125-PU1 ZC	40052	MDPR-40-125-PU1 ZC	40053
	1 1/4	PU	Delrin	300	5	3 7/16	MDPS-40-125-PU1 RB ZC	40176	-	-
	1 1/4	PU	Precision	300	5	3 7/16	MDPS-40-125-PU3 ZC	40054	MDPR-40-125-PU3 ZC	40055
	1 1/4	PU	Precision	300	5	3 7/16	MDPS-40-125-PU3 RB ZC	40141	-	-
	1 1/2	Glass Filled Polypropylene	Plain	400	5	3 7/16	MDPS-40-150-GFP0 ZC	40056	MDPR-40-150-GFP0 ZC	40057
1 1/2	Glass Filled Polypropylene	Plain	400	5	3 7/16	MDPS-40-150-GFP0 RB ZC	40146	-	-	
1 1/2	Glass Filled Polypropylene HT	Plain	400	5	3 7/16	MDPS-40-150-GFP0 HT ZC	40058	MDPR-40-150-GFP0 HT ZC	40059	
<b>5</b>	1 1/4	Soft Rubber	Plain	200	6 1/8	3 15/16	MDPS-50-125-SR0 ZC	40060	MDPR-50-125-SR0 ZC	40061
	1 1/4	Soft Rubber	Plain	200	6 1/8	3 15/16	MDPS-50-125-SR0 RB ZC	40128	-	-
	1 1/4	Hard Rubber	Plain	300	6 1/8	3 15/16	MDPS-50-125-HR0 ZC	40062	MDPR-50-125-HR0 ZC	40063
	1 1/4	Hard Rubber	Plain	300	6 1/8	3 15/16	MDPS-50-125-HR0 RB ZC	40139	-	-
	1 1/4	Solid Urethane	Plain	400	6 1/8	3 15/16	MDPS-50-125-SU0 ZC	40064	MDPR-50-125-SU0 ZC	40065
	1 1/4	Solid Urethane	Plain	400	6 1/8	3 15/16	MDPS-50-125-SU0 RB ZC	40177	-	-
	1 1/4	Polypropylene-Straight Sided	Plain	350	6 1/8	3 15/16	MDPS-50-125-PP0 ZC	40066	MDPR-50-125-PP0 ZC	40067
	1 1/4	Polypropylene-Straight Sided	Plain	350	6 1/8	3 15/16	MDPS-50-125-PP0 RB ZC	40178	-	-
	1 1/4	TPR	Delrin	300	6 1/8	3 15/16	MDPS-50-125-TPR1 ZC	40068	MDPR-50-125-TPR1 ZC	40069
	1 1/4	TPR	Delrin	300	6 1/8	3 15/16	MDPS-50-125-TPR1 RB ZC	40145	-	-
	1 1/4	TPR	Precision	300	6 1/8	3 15/16	MDPS-50-125-TPR3 ZC	40070	MDPR-50-125-TPR3 ZC	40071
	1 1/4	TPR	Precision	300	6 1/8	3 15/16	MDPS-50-125-TPR3 RB ZC	40133	-	-
	1 1/4	PU	Delrin	325	6 1/8	3 15/16	MDPS-50-125-PU1 ZC	40072	MDPR-50-125-PU1 ZC	40073
	1 1/4	PU	Delrin	325	6 1/8	3 15/16	MDPS-50-125-PU1 RB ZC	40179	-	-
	1 1/4	PU	Precision	325	6 1/8	3 15/16	MDPS-50-125-PU3 ZC	40074	MDPR-50-125-PU3 ZC	40075
	1 1/4	PU	Precision	325	6 1/8	3 15/16	MDPS-50-125-PU3 RB ZC	40142	-	-
	1 1/2	Glass Filled Polypropylene	Plain	400	6 1/8	3 15/16	MDPS-50-150-GFP0 ZC	40076	MDPR-50-150-GFP0 ZC	40077
1 1/2	Glass Filled Polypropylene	Plain	400	6 1/8	3 15/16	MDPS-50-150-GFP0 RB ZC	40147	-	-	
1 1/2	Glass Filled Polypropylene HT	Plain	400	6 1/8	3 15/16	MDPS-50-150-GFP0 HT ZC	40078	MDPR-50-150-GFP0 HT ZC	40079	
2	Polypropylene	Plain	400	6 1/8	3 15/16	MDPS-50-200-PP0 ZC	40080	MDPR-50-200-PP0 ZC	40081	
2	Polypropylene	Plain	400	6 1/8	3 15/16	MDPS-50-200-PP0 RB ZC	40082	-	-	
<b>6</b>	1 1/4	TPR	Precision	325	7 1/16	4 3/8	MDPS-60-125-TPR3 ZC	40180	MDPR-60-125-TPR3 P1 ZC	40181
	1 1/4	PU	Precision	350	7 1/16	4 3/8	MDPS-60-125-PU3 ZC	40182	MDPR-60-125-PU3 P1 ZC	40183
	1 3/8	TPR	Delrin	325	7 1/16	4 3/8	MDPS-60-137-TPR1 ZC	40084	MDPR-60-137-TPR1 P1 ZC	40085
	1 3/8	PU	Delrin	350	7 1/16	4 3/8	MDPS-60-137-PU1 ZC	40088	MDPR-60-137-PU1 P1 ZC	40089

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