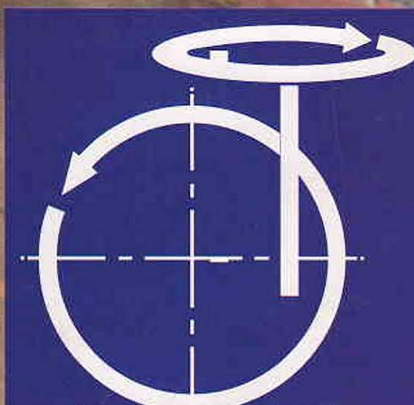


MRN1 MRN2 MRN3 S E R I E S

ISO 9000-2008

Quality System

Quality
Endorsed
Company
Certification
No: QECT3252

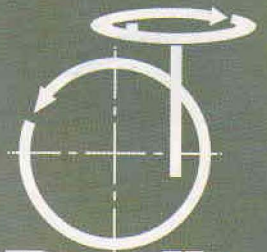


Rexello[®]
The Name That Carries Weight

MANUFACTURERS & EXPORTERS

Rexello[®] CASTORS PVT. LTD.

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Tel: (91-22) 4091 7777 / 2687 3625. Fax: (91-22) 2687 3580 / 2687 4639.
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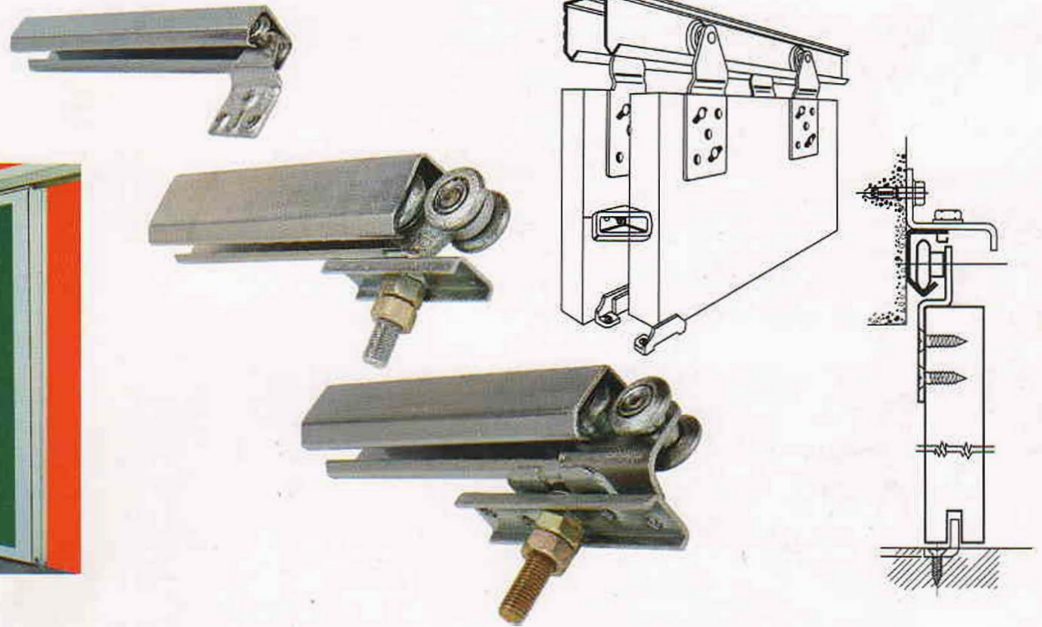
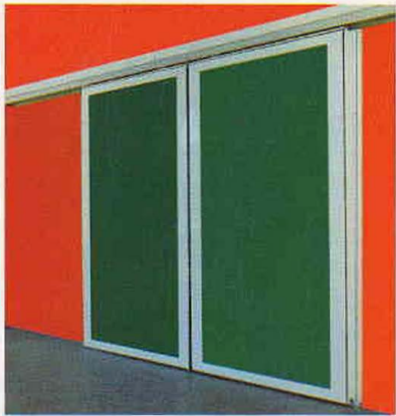
Rexello[®]
The Name That Carries Weight



Note :
Design & Specifications
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Rexello Sliding Door Gear Systems



Rexello door gears have been in the Indian Market for over three decades and a large number of installations in varied fields are proof of their efficiency and reliable service. These are specified not only by leading architects for domestic use, but also in wide use by railways on coaches and wagons, public work departments and defence services.

Rexello Trolleys

Rexello has standardised platform trucks with appropriate Rexello Castor Wheels, to suit all your needs on work floors. Available in Single / Double Push Handles.



They are with heavy duty tubular one side push handle, both sides push handles and folding push handles.



MRN 1, 2 & 3 SWIVEL : F

MRN 1

A		B		C		D		Castors with C		Castors with RT		Castors with GCN		Castors with RPU		Castors with PUN							
75 (3")	38 (1½")	108	29	MRN1/PT/C/75/R ☺ 200	2.562	MRN1/PT/RT/75/R ☺ 80	1.930	MRN1/PT/GCN/75/R ☺ 115	1.600	MRN1/PT/RPU/75/R ☺ 150	1.986	MRN1/PT/PUN/75/R ☺ 140	1.457	MRN1/F/C/75/R	2.202	MRN1/F/RT/75/R	1.570	MRN1/F/GCN/75/R	1.240	MRN1/F/RPU/75/R	1.626	MRN1/F/PUN/75/R	1.097
100 (4")	38 (1½")	144	33	MRN1/PT/C/100/R ☺ 230	2.839	MRN1/PT/RT/100/R ☺ 125	2.795	MRN1/PT/GCN/100/R ☺ 150	1.922	MRN1/PT/RPU/100/R ☺ 225	2.923	MRN1/PT/PUN/100/R ☺ 185	1.762	MRN1/F/C/100/R	2.264	MRN1/F/RT/100/R	2.220	MRN1/F/GCN/100/R	1.347	MRN1/F/RPU/100/R	2.348	MRN1/F/PUN/100/R	1.187
125 (5")	38 (1½")	166	41	MRN1/PT/C/125/R ☺ 275	3.380	MRN1/PT/RT/125/R ☺ 125	3.065	MRN1/PT/GCN/125/R ☺ 175	2.172	MRN1/PT/RPU/125/R ☺ 325	2.936	MRN1/PT/PUN/125/R ☺ 230	1.943	MRN1/F/C/125/R	2.817	MRN1/F/RT/125/R	2.502	MRN1/F/GCN/125/R	1.602	MRN1/F/RPU/125/R	2.373	MRN1/F/PUN/125/R	1.380
150 (6")	38 (1½")	192	46	MRN1/PT/C/150/R ☺ 275	4.124	MRN1/PT/RT/150/R ☺ 200	3.665	MRN1/PT/GCN/150/R ☺ 175	2.614	MRN1/PT/RPU/150/R ☺ 650	3.713	MRN1/PT/PUN/150/R ☺ 275	2.042	MRN1/F/C/150/R	3.569	MRN1/F/RT/150/R	3.110	MRN1/F/GCN/150/R	2.059	MRN1/F/RPU/150/R	3.158	MRN1/F/PUN/150/R	1.487
200 (8")	38 (1½")	243	61	MRN1/PT/C/200/R ☺ 300	7.140	MRN1/PT/RT/200/R ☺ 225	5.873	MRN1/PT/GCN/200/R ☺ 230	3.690	MRN1/PT/RPU/200/R ☺ 900	5.957	MRN1/PT/PUN/200/R ☺ 365	2.890	MRN1/F/C/200/R	6.066	MRN1/F/RT/200/R	4.799	MRN1/F/GCN/200/R	2.616	MRN1/F/RPU/200/R	4.901	MRN1/F/PUN/200/R	1.816











MRN 2













A		B		C		D		Castors with C		Castors with RT		Castors with GCN		Castors with RPU		Castors with PUN							
75 (3")	50 (2")	108	29	MRN2/PT/C/75/R ☺ 300	2.750	MRN2/PT/RT/75/R ☺ 125	2.000	MRN2/PT/GCN/75/R ☺ 115	1.650	MRN2/PT/RPU/75/R ☺ 275	2.075	MRN2/PT/PUN/75/R ☺ 225	1.500	MRN2/F/C/75/R	2.390	MRN2/F/RT/75/R	1.640	MRN2/F/GCN/75/R	1.290	MRN2/F/RPU/75/R	1.715	MRN2/F/PUN/75/R	1.140
100 (4")	50 (2")	143	33	MRN2/PT/C/100/R ☺ 450	3.395	MRN2/PT/RT/100/R ☺ 150	3.057	MRN2/PT/GCN/100/R ☺ 170	1.970	MRN2/PT/RPU/100/R ☺ 320	3.060	MRN2/PT/PUN/100/R ☺ 275	1.885	MRN2/F/C/100/R	2.820	MRN2/F/RT/100/R	2.482	MRN2/F/GCN/100/R	1.395	MRN2/F/RPU/100/R	2.485	MRN2/F/PUN/100/R	1.316
125 (5")	50 (2")	165	41	MRN2/PT/C/125/R ☺ 450	4.158	MRN2/PT/RT/125/R ☺ 180	3.732	MRN2/PT/GCN/125/R ☺ 170	2.391	MRN2/PT/RPU/125/R ☺ 450	3.830	MRN2/PT/PUN/125/R ☺ 340	2.045	MRN2/F/C/125/R	3.595	MRN2/F/RT/125/R	3.169	MRN2/F/GCN/125/R	1.828	MRN2/F/RPU/125/R	3.267	MRN2/F/PUN/125/R	1.488
150 (6")	50 (2")	191	46	MRN2/PT/C/150/R ☺ 450	4.170	MRN2/PT/RT/150/R ☺ 205	3.623	MRN2/PT/GCN/150/R ☺ 225	2.710	MRN2/PT/RPU/150/R ☺ 550	4.507	MRN2/PT/PUN/150/R ☺ 400	2.215	MRN2/F/C/150/R	3.615	MRN2/F/RT/150/R	3.068	MRN2/F/GCN/150/R	2.155	MRN2/F/RPU/150/R	3.952	MRN2/F/PUN/150/R	1.660
200 (8")	50 (2")	242	61	MRN2/PT/C/200/R ☺ 450	6.690	MRN2/PT/RT/200/R ☺ 230	6.003	MRN2/PT/GCN/200/R ☺ 275	3.690	MRN2/PT/RPU/200/R ☺ 650	6.378	MRN2/PT/PUN/200/R ☺ 450	3.015	MRN2/F/C/200/R	5.916	MRN2/F/RT/200/R	4.929	MRN2/F/GCN/200/R	2.616	MRN2/F/RPU/200/R	5.304	MRN2/F/PUN/200/R	1.947

MRN 3

A		B		C		D		Castors with C		Castors with RT		Castors with RPU		Castors with NT		Castors with WHM							
150 (6")	63 (2½")	115	44	MRN3/PT/C/150/R ☺ 545	8.118	MRN3/PT/RT/150/R ☺ 245	7.368	MRN3/PT/RPU/150/R ☺ 545	8.818	MRN3/PT/NT/150/R ☺ 545	8.118	MRN3/PT/WHM/150/R ☺ 545	4.138	MRN3/F/C/150/R	6.690	MRN3/F/RT/150/R	5.940	MRN3/F/RPU/150/R	6.690	MRN3/F/NT/150/R	6.690	MRN3/F/WHM/150/R	2.710
200 (8")	63 (2½")	160	57	MRN3/PT/C/200/R ☺ 545	11.639	MRN3/PT/RT/200/R ☺ 305	11.039	MRN3/PT/RPU/200/R ☺ 545	10.239	MRN3/PT/NT/200/R ☺ 545	10.239	MRN3/PT/WHM/200/R ☺ 545	4.759	MRN3/F/C/200/R	10.201	MRN3/F/RT/200/R	9.601	MRN3/F/RPU/200/R	8.801	MRN3/F/NT/200/R	8.801	MRN3/F/WHM/200/R	3.321
250 (10")	63 (2½")	160	70	MRN3/PT/C/250/R ☺ 545	15.217	MRN3/PT/RT/250/R ☺ 360	14.767	MRN3/PT/RPU/250/R ☺ 545	14.217	MRN3/PT/NT/250/R ☺ 545	14.217	MRN3/PT/WHM/250/R ☺ 545	5.517	MRN3/F/C/250/R	13.771	MRN3/F/RT/250/R	13.321	MRN3/F/RPU/250/R	12.771	MRN3/F/NT/250/R	12.771	MRN3/F/WHM/250/R	4.271

FIXED : BRAKE CASTORS

Castors with N			Castors with NT			Castors with UHM			Castors with PT			Castors with P		
MRN1/PT/N/75/R ⚖️ 125	1.457		MRN1/PT/NT/75/R ⚖️ 160	1.986		MRN1/PT/UHM/75/R ⚖️ 150	1.465		MRN1/PT/PT/75/R ⚖️ 235	1.930		MRN1/PT/P/75/R ⚖️ 275	1.550	
MRN1/F/N/75/R	1.097		MRN1/F/NT/75/R	1.626		MRN1/F/UHM/75/R	1.105		MRN1/F/PT/75/R	1.570		MRN1/F/P/75/R	1.190	
MRN1/PT/N/100/R ⚖️ 150	1.712		MRN1/PT/NT/100/R ⚖️ 200	2.795		MRN1/PT/UHM/100/R ⚖️ 220	1.808		MRN1/PT/PT/100/R ⚖️ 250	2.795		MRN1/PT/P/100/R ⚖️ 275	1.987	
MRN1/F/N/100/R	1.137		MRN1/F/NT/100/R	2.220		MRN1/F/UHM/100/R	1.233		MRN1/F/PT/100/R	2.220		MRN1/F/P/100/R	1.412	
MRN1/PT/N/125/R ⚖️ 150	1.885		MRN1/PT/NT/125/R ⚖️ 240	2.936		MRN1/PT/UHM/125/R ⚖️ 280	1.950		MRN1/PT/PT/125/R ⚖️ 275	3.065		MRN1/PT/P/125/R ⚖️ 275	2.180	
MRN1/F/N/125/R	1.322		MRN1/F/NT/125/R	2.373		MRN1/F/UHM/125/R	1.387		MRN1/F/PT/125/R	2.502		MRN1/F/P/125/R	1.617	
MRN1/PT/N/150/R ⚖️ 300	2.020		MRN1/PT/NT/150/R ⚖️ 250	3.713		MRN1/PT/UHM/150/R ⚖️ 445	2.117		MRN1/PT/PT/150/R ⚖️ 320	3.665		MRN1/PT/P/150/R ⚖️ 365	2.424	
MRN1/F/N/150/R	1.465		MRN1/F/NT/150/R	3.158		MRN1/F/UHM/150/R	1.562		MRN1/F/PT/150/R	3.110		MRN1/F/P/150/R	1.869	
MRN1/PT/N/200/R ⚖️ 300	2.861		MRN1/PT/NT/200/R ⚖️ 265	5.957		MRN1/PT/UHM/200/R ⚖️ 300	2.290		MRN1/PT/PT/200/R ⚖️ 300	5.975		MRN1/PT/P/200/R ⚖️ 300	5.690	
MRN1/F/N/200/R	1.787		MRN1/F/NT/200/R	4.901		MRN1/F/UHM/200/R	1.916		MRN1/F/PT/200/R	4.901		MRN1/F/P/200/R	4.616	

Castors with N			Castors with NT			Castors with UHM			Castors with WHM			Castors with PT			Castors with P		
MRN2/PT/N/75/R ⚖️ 200	1.475		MRN2/PT/NT/75/R ⚖️ 250	2.075		MRN2/PT/UHM/75/R ⚖️ 200	1.420		MRN2/PT/WHM/75/R ⚖️ 200	1.420		MRN2/PT/PT/75/R ⚖️ 300	2.000		MRN2/PT/P/75/R ⚖️ 300	1.625	
MRN2/F/N/75/R	1.115		MRN2/F/NT/75/R	1.715		MRN2/F/UHM/75/R	1.060		MRN2/F/WHM/75/R	1.060		MRN2/F/PT/75/R	1.640		MRN2/F/P/75/R	1.265	
MRN2/PT/N/100/R ⚖️ 225	1.792		MRN2/PT/NT/100/R ⚖️ 335	2.960		MRN2/PT/UHM/100/R ⚖️ 250	1.808		MRN2/PT/WHM/100/R ⚖️ 270			MRN2/PT/PT/100/R ⚖️ 405	3.079		MRN2/PT/P/100/R ⚖️ 360	2.048	
MRN2/F/N/100/R	1.217		MRN2/F/NT/100/R	2.385		MRN2/F/UHM/100/R	1.233		MRN2/F/WHM/100/R			MRN2/F/PT/100/R	2.504		MRN2/F/P/100/R	1.473	
MRN2/PT/N/125/R ⚖️ 300	1.950		MRN2/PT/NT/125/R ⚖️ 375	3.728		MRN2/PT/UHM/125/R ⚖️ 350	2.008		MRN2/PT/WHM/125/R ⚖️ 300			MRN2/PT/PT/125/R ⚖️ 450	3.650		MRN2/PT/P/125/R ⚖️ 450	2.425	
MRN2/F/N/125/R	1.387		MRN2/F/NT/125/R	3.165		MRN2/F/UHM/125/R	1.445		MRN2/F/WHM/125/R			MRN2/F/PT/125/R	3.087		MRN2/F/P/125/R	1.862	
MRN2/PT/N/150/R ⚖️ 320	3.137		MRN2/PT/NT/150/R ⚖️ 385	4.415		MRN2/PT/UHM/150/R ⚖️ 500	2.169		MRN2/PT/WHM/150/R ⚖️ 450			MRN2/PT/PT/150/R ⚖️ 450	4.450		MRN2/PT/P/150/R ⚖️ 450	2.616	
MRN2/F/N/150/R	1.582		MRN2/F/NT/150/R	3.860		MRN2/F/UHM/150/R	1.614		MRN2/F/WHM/150/R			MRN2/F/PT/150/R	3.895		MRN2/F/P/150/R	2.061	
MRN2/PT/N/200/R ⚖️ 400	3.014		MRN2/PT/NT/200/R ⚖️ 425	7.201		MRN2/PT/UHM/200/R ⚖️ 500	3.116		MRN2/PT/WHM/200/R ⚖️ 450			MRN2/PT/PT/200/R ⚖️ 450	6.142		MRN2/PT/P/200/R ⚖️ 450	4.001	
MRN2/F/N/200/R	1.940		MRN2/F/NT/200/R	6.127		MRN2/F/UHM/200/R	2.042		MRN2/F/WHM/200/R			MRN2/F/PT/200/R	5.068		MRN2/F/P/200/R	2.927	

Castors with PT			Castors with P		
MRN3/PT/PT/150/R ⚖️ 545	7.368		MRN3/PT/P/150/R ⚖️ 545	4.768	
MRN3/F/PT/150/R	5.940		MRN3/F/P/150/R	3.340	
MRN3/PT/PT/200/R ⚖️ 545	11.039		MRN3/PT/P/200/R ⚖️ 545	5.739	
MRN3/F/PT/200/R	9.601		MRN3/F/P/200/R	4.301	
MRN3/PT/PT/250/R ⚖️ 545	14.767		MRN3/PT/P/250/R ⚖️ 545	6.917	
MRN3/F/PT/250/R	13.321		MRN3/F/P/250/R	5.471	

-  Wheel Diameter.
-  Tread Width
-  Overall Height
-  Offset
-  Approx. Weight of Castor
-  Load Carrying Capacity

MRN 1, 2 & 3 SWIVEL : FIXED : BRAKE CASTORS

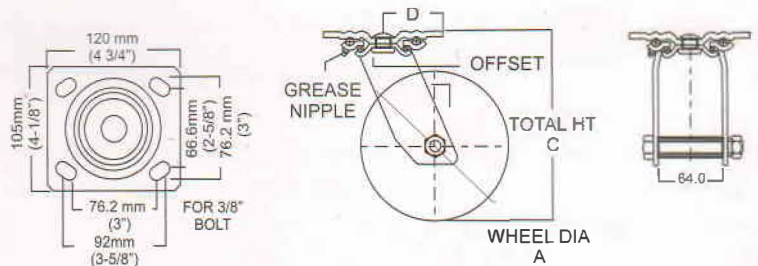
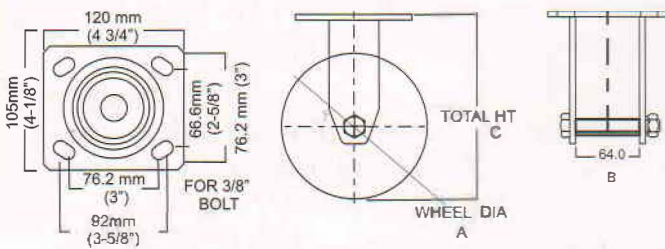
Contoured pressed steel swivel brackets and base plates with double ball race in swivel Roller Bearing fitted with several type of wheels available.

STANDARD FEATURES

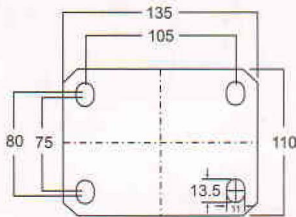
- Zinc plated.
- Hardened ball raceways
- (1/2")hollow axle with zerk,lock washer & nut
- 6mm(1/4")steel top plate
- Permanent rivet king pin construction with (5/8") diameter rivet



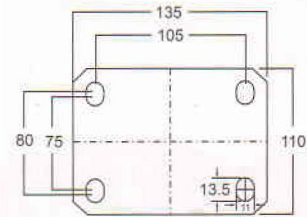
MRN 1 & 2 SERIES



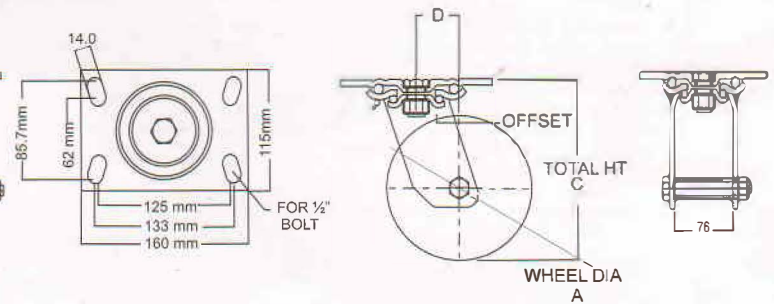
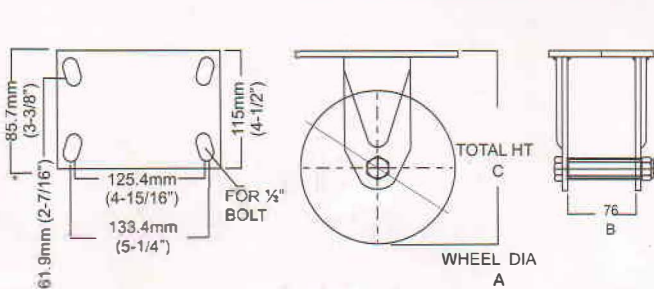
OPTIONAL PLATE FOR MRN-1



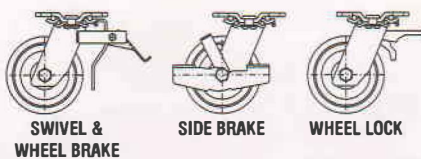
OPTIONAL PLATE FOR MRN-2



MRN 3 SERIES



BRAKE OPTIONS



BEARING OPTIONS

