

# Freedom<sup>®</sup> 58 Series

RWM's 58 Series is the hybrid of the Freedom Series keeping the best specifications and options from the existing maintenance free 48 and 68 Series while filling a gap in capability between the two offerings. The 58 Series features an ultra-quiet sealed precision raceway design which eliminates swivel chatter for silent operation when towing. Like the 48 and 68 series, the 58 is optimized for superior ergonomic performance providing some of the lowest push/pull results of any series of caster.

The 58 Series comes with a standard black electro-coating (E-coating) finish. The e-coat finish provides longer-lasting protection against corrosive elements when compared to both type I silver and type II gold zinc plating commonly used throughout the industry. The RWM Freedom 58 series is proudly made in the U.S.A.

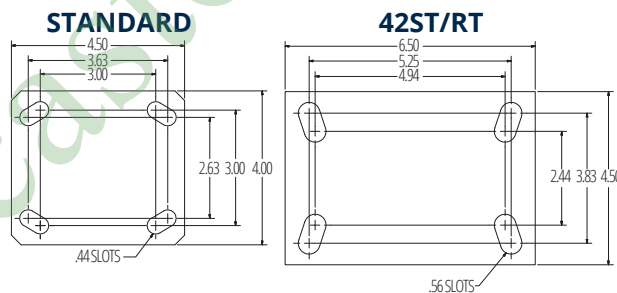


58-UAB-0820-S-42ST-85A

## FEATURES

Swivel Section	Sealed precision swivel bearing
Capacity	Up to 2,000 lbs.
Axle	1/2" diameter
Leg Thickness	1/4" formed steel.
Finish	E coat to protect against corrosion
Mounting Plate Size	4" x 4-1/2" x 1/4"
Bolt Hole Spacing	2-5/8" x 3-5/8" slotted to 3" x 3"
Mounting Bolt Diameter	3/8"

## RACEWAY



## OPTIONS

BRAKES	
<b>CWB</b>	Cam Wheel Brake
<b>ICWB</b>	Installable Face Contact Brake
<b>MICWB</b>	Metal Installable Cam Wheel Brake
<b>WB</b>	Side Wheel Brake (roller bearing only)
<b>WWB</b>	Wrap Around Wheel Brake (roller bearing only)
SWIVEL LOCKS *	
<b>DSL</b>	Demountable Swivel Lock
<b>SL</b>	Swivel Lock
GUARDS	
<b>FIFG</b>	Field Installable Foot Guard
<b>FG</b>	Foot Guard

\* 2 position swivel lock

\*\* Must use sealed precision ball bearing equipped wheels to be completely maintenance free.

## APPLICATIONS

The 58 Series is available with a variety of top plates, leg lengths, wheel and brake options. The Maintenance Free Freedom 58 Series is the perfect solution for almost any caster application including:

Dollies	Automotive
Waste disposal trucks	Assembly lines
Warehouse trucks	
Floor trucks	Towline applications

CASTERS

MAINTENANCE FREE

ENGINEERED TO OUTPERFORM

UP TO 2,000 LBS CAPACITY

Wheel Diameter	Wheel Width	Capacity lbs.	Wheel Type	Overall Height	Swivel Caster Model Numbers			Swivel Lead	Approx Weight lbs.
					Roller Bearing	Ball Bearing	Celcon Bearing		
6"	2"	410	Rubber On Iron	7-1/2"	58-RIR-0620-S		58-RIC-0620-S	2-1/2"	10
		525	Performance TPR	7-1/2"	58-RPR-0620-S	58-RPB-0620-S	58-RPC-0620-S	2-1/2"	10
		600	Signature	7-1/2"	58-SWR-0620-S	58-SWB-0620-S	58-SWC-0620-S	2-1/2"	6.8
		700	Polyolefin	7-1/2"	58-POR-0620-S	58-POB-0620-S	58-POC-0620-S	2-1/2"	8.7
		820	Rubber On Aluminum	7-1/2"		58-RAB-0620-S-EHT		2-1/2"	10
		900	Urethane Polypropylene	7-1/2"	58-UPR-0620-S	58-UPB-0620-S	58-UPC-0620-S	2-1/2"	7.7
		1000	Omega	7-1/2"	58-UOR-0620-S	58-UOB-0620-S		2-1/2"	12
		1000	V-Groove Iron	7-1/2"	58-VIR-0620-S		58-VIC-0620-S	2-1/2"	13
		1200	Cast Iron	7-1/2"	58-CIR-0620-S	58-CIB-0620-S	58-CIC-0620-S	2-1/2"	13
		1200	Durastan	7-1/2"	58-DUR-0620-S	58-DUB-0620-S	58-DUC-0620-S	2-1/2"	10
		1200	High Temp. Nylon	7-1/2"	58-HNR-0620-S			2-1/2"	10
		1200	Pinnacle	7-1/2"	58-PNR-0620-S	58-PNB-0620-S	58-PNC-0620-S	2-1/2"	6.5
		1200	Solid Urethane	7-1/2"		58-MUB-0620-S		2-1/2"	6.8
		1230	Torus	7-1/2"		58-UAB-0621-S		2-1/2"	11
		1230	Urethane On Aluminum	7-1/2"	58-UAR-0620-S		58-UAC-0620-S	2-1/2"	11
		1230	Urethane On Iron	7-1/2"	58-UIR-0620-S		58-UIC-0620-S	2-1/2"	12
		1500	Forged Steel	7-1/2"	58-FSR-0620-S		58-FSC-0620-S	2-1/2"	13
		1500	GT	7-1/2"		58-GTB-0620-S		2-1/2"	10
		2000	Nylatron HD	7-1/2"		58-NYB-0620-S		2-1/2"	11
		8"	2"	500	Rubber On Iron	10-1/8"	58-RIR-0820-S		58-RIC-0820-S
600	Performance TPR			10-1/8"	58-RPR-0820-S	58-RPB-0820-S	58-RPC-0820-S	3.2"	11
700	Signature			10-1/8"	58-SWR-0820-S	58-SWB-0820-S	58-SWC-0820-S	3.2"	7.4
800	Polyolefin			10-1/8"	58-POR-0820-S	58-POB-0820-S	58-POC-0820-S	3.2"	9.1
1000	Rubber On Aluminum			10-1/8"		58-RAB-0820-S-EHT		3.2"	11
1000	Urethane Polypropylene			10-1/8"	58-UPR-0820-S	58-UPB-0820-S	58-UPC-0820-S	3.2"	9.1
1050	V-Groove Iron			10-1/8"	58-VIR-0820-S		58-VIC-0820-S	3.2"	16
1200	Omega			10-1/8"	58-UOR-0820-S	58-UOB-0820-S		3.2"	13
1400	Cast Iron			10-1/8"	58-CIR-0820-S	58-CIB-0820-S	58-CIC-0820-S	3.2"	16
1400	Durastan			10-1/8"	58-DUR-0820-S	58-DUB-0820-S	58-DUC-0820-S	3.2"	11
1400	Pinnacle			10-1/8"	58-PNR-0820-S	58-PNB-0820-S	58-PNC-0820-S	3.2"	7
1500	Solid Urethane			10-1/8"		58-MUB-0820-S		3.2"	7.4
1500	Torus			10-1/8"		58-UAB-0821-S		3.2"	12.2
1500	Urethane On Aluminum			10-1/8"	58-UAR-0820-S		58-UAC-0820-S	3.2"	12
1500	Urethane On Iron			10-1/8"	58-UIR-0820-S		58-UIC-0820-S	3.2"	13
1800	GT			10-1/8"		58-GTB-0820-S		3.2"	14
2000	Nylatron HD	10-1/8"		58-NYB-0820-S	58-UIC-0820-S	3.2"	15		

To order a rigid caster, change the "S" to "R" in the model number in the chart on the next page. For example: "58-CIR-0620-R". To order a rig only, omit the blue letters. For example: "58-0620-S". Dimensions shown are nominal. If precise dimensions are required, consult your RWM representative. For approximate weight of our rigid casters, deduct 0.9 pounds per item.

\* Must order Sealed Precision Ball Bearing equipped wheels to be completely maintenance free.