

I30 PLASTIC BED CASTERS

WHEEL MATERIAL

WPP – WHITE POLYPROPYLENE

BPP – BLACK POLYPROPYLENE

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

BL – SIDE LOCK (Butterfly Brake)

STEM OPTIONS

GR – GRIP RING

ST – SOCKET STEM

SC – SOCKET

FINISH OPTIONS

ZINC PLATE

COLOR ZINC



Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	STEM	SWIVEL No.	BRAKE No.	BEARING TYPE
50	56	50	70	PP	8X40	I30S50ST-PP	I30BL50ST-PP	PLAIN
	56	50	70	PP	11X31.5	I30S50GRSC-PP	I30BL50GRSC-PP	PLAIN

I31 FURNITURE CASTERS

WHEEL MATERIAL

PP – POLYPROPYLENE

NY – NYLON

NPU – NYLON + PU

APU – TRANSPARENT PU

BR – BLACK RUBBER

***GRAY TWIN WHEEL AVAILABLE

***OMEGA CASTER ONLY 50mm AND 75mm AVAILABLE

BRAKE OPTIONS

SL – SINGLE LOCK / WL – WEIGHT LOCK

***OMEGA CASTER SWIVEL ONLY

STEM OPTIONS

GR – GRIP RING

TS – THREADED STEM

P – PLATE

FINISH OPTIONS

ZINC PLATE / CHROME / NICKEL



OMEGA CASTER

Diameter (mm)	Load (kgs)	Load Height (mm)	Material	SWIVEL No.	BRAKE No.	BEARING TYPE
40	15	50	PP	I31S40-PP	I31TL40-PP	PLAIN
			NYLON	I31S40-NY	I31TL40-NY	
			APU	I31S40-APU	I31TL40-APU	
			NYLON + PU	I31S40-NPU	I31TL40-NPU	
50	25	65	PP	I31S50-PP	I31TL50-PP	PLAIN
			NYLON	I31S50-NY	I31TL50-NY	
			APU	I31S50-APU	I31TL50-APU	
			NYLON + PU	I31S50-NPU	I31TL50-NPU	
65	30	68.5	PP	I31S65-PP	I31TL65-PP	PLAIN
			NYLON	I31S65-NY	I31TL65-NY	
			APU	I31S65-APU	I31TL65-APU	
			NYLON + PU	I31S65-NPU	I31TL65-NPU	
75	45	97	PP	I31S75-PP	I31TL75-PP	PLAIN
			NYLON	I31S75-NY	I31TL75-NY	
			APU	I31S75-APU	I31TL75-APU	
			NYLON + PU	I31S75-NPU	I31TL75-NPU	

Diameter (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	BRAKE No.	BEARING TYPE
1-1/2	33	2	PP	I31S112-PP	I31TL112-PP	PLAIN
			NYLON	I31S112-NY	I31TL112-NY	
			APU	I31S112-APU	I31TL112-APU	
			NYLON + PU	I31S112-NPU	I31TL112-NPU	
2	55	2-9/16	PP	I31S2-PP	I31TL2-PP	PLAIN
			NYLON	I31S2-NY	I31TL2-NY	
			APU	I31S2-APU	I31TL2-APU	
			NYLON + PU	I31S2-NPU	I31TL2-NPU	
2-1/2	66	2-11/16	PP	I31S212-PP	I31TL212-PP	PLAIN
			NYLON	I31S212-NY	I31TL212-NY	
			APU	I31S212-APU	I31TL212-APU	
			NYLON + PU	I31S212-NPU	I31TL212-NPU	
3	99	3-3/4	PP	I31S3-PP	I31TL3-PP	PLAIN
			NYLON	I31S3-NY	I31TL3-NY	
			APU	I31S3-APU	I31TL3-APU	
			NYLON + PU	I31S3-NPU	I31TL3-NPU	

I32 LIGHT DUTY CASTERS

INDUSTRIAL CASTERS SERIES

WHEEL MATERIAL

PP – POLYPROPYLENE

SR – SOFT RUBBER

HR – HARD RUBBER

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

SL – SINGLE LOCK

BL – SIDE LOCK (Butterfly Brake)

BEARING OPTIONS

S – STEEL SLEEVE

STEM OPTIONS

TS – THREADED STEM

P – PLATE

FINISH OPTIONS

ZINC PLATE

CHROME

NICKEL

TOP PLATE

Diameter (inch)	 SWIVEL 	 FIXED 
2	1-7/8 X 2-9/16 15/16 X 2-1/8	1-1/2 X 2-21/32 15/16 X 2-1/8
2-1/2	2-3/4 X 3-7/8 1-3/4 X 3	2-1/4 X 4-7/16 1-1/16 X 3-1/2
3	3-1/8 X 4-1/8 2-3/8 X 3-3/8	2-1/4 X 5-1/8 1-3/16 X 4
4	4 X 5 3 X 4	3-1/4 X 6-1/4 1-3/4 X 5



Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
2	15/16	90	2-7/16	PP	I32S2-1516-PP	I32F2-1516-PP	PLAIN
		90		SOFT RUBBER	I32S2-1516-SR	I32F2-1516-SR	
		125		HARD RUBBER	I32S2-1516-HR	I32F2-1516-HR	
2-1/2	1-1/16	175	3-1/4	PP	I32S212-116-PP	I32F212-116-PP	PLAIN
		100		SOFT RUBBER	I32S212-116-SR	I32F212-116-SR	
		175		HARD RUBBER	I32S212-116-HR	I32F212-116-HR	
3	1-1/4	275	3-5/8	PP	I32S3-14-PP	I32F3-14-PP	PLAIN
		150		SOFT RUBBER	I32S3-14-SR	I32F3-14-SR	STEEL SLEEVE
		275		HARD RUBBER	I32S3-14-HR	I32F3-14-HR	STEEL SLEEVE
4	1-1/4	200	5	SOFT RUBBER	I32S4-14-PP	I32F4-14-PP	STEEL SLEEVE
		300		HARD RUBBER	I32S4-14-SR	I32F4-14-SR	STEEL SLEEVE

I33 MEDIUM DUTY CASTERS**WHEEL MATERIAL**

PP – POLYPROPYLENE
 NY – NYLON
 SR – SOFT RUBBER
 HR – HARD RUBBER
 PPU – POLYURETHANE on PP CORE
 TPR – THERMOPLASTIC RUBBER on PP CORE
 PH – PHENOLIC

HOUSING MATERIAL

STEEL
 STAINLESS STEEL

BRAKE OPTIONS

DL – DIRETION LOCK
 TL – TOTAL LOCK
 SL – SINGLE LOCK
 TPL – TOP LOCK
 PL – POSI LOCK
 BL – SIDE LOCK (Butterfly Brake)
 NTL – NYLON TOTAL LOCK

BEARING OPTIONS

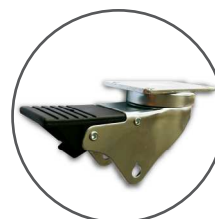
B – BALL BEARING
 S – STEEL SLEEVE

STEM OPTIONS

GR – GRIP RING
 TS – THREADED STEM
 BH – BOLT HOLE
 RS – ROUND STEM
 EX – EXPANDING ADAPTER STEM
 P – PLATE

FINISH OPTIONS

ZINC PLATE
 CHROME
 NICKEL
 EP – ELECTROLYTIC POLISHING



NYLON TOTAL LOCK

■ TOP PLATE

	SWIVEL	
2-1/2 X 3-5/8		1-3/4 X 2-7/8 to 3
3-1/8 X 4-1/8		1-3/4 X 2-15/16 to 2-3/8 X 3-3/8
4 X 4-1/2		2-5/8 X 3-5/8 to 3 X 3

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
3	1-1/4	175	4-1/8	PP	I33S3-14-PP	I33F3-14-PP	PLAIN
		275		NYLON	I33S3-14-NY	I33F3-14-NY	PLAIN
		175		SOFT RUBBER	I33S3-14-SRS	I33F3-14-SRS	STEEL SLEEVE
		275		HADR RUBBER	I33S3-14-HRS	I33F3-14-HRS	STEEL SLEEVE
		220		PPU	I33S3-14-PPUB	I33F3-14-PPUB	BALL BEARING
		190		TPR	I33S3-14-TPRB	I33F3-14-TPRB	BALL BEARING
		200		PHENOLIC	I33S3-14-PHS	I33F3-14-PHS	STEEL SLEEVE
3-1/2	1-1/4	200	4-5/8	PP	I33S312-14-PP	I33F312-14-PP	PLAIN
		285		NYLON	I33S312-14-NYS	I33F312-14-NYS	STEEL SLEEVE
		200		SOFT RUBBER	I33S312-14-SRS	I33F312-14-SRS	STEEL SLEEVE
		285		HADR RUBBER	I33S312-14-HRS	I33F312-14-HRS	STEEL SLEEVE
		250		PPU	I33S312-14-PPUB	I33F312-14-PPUB	BALL BEARING
		210		TPR	I33S312-14-TPRB	I33F312-14-TPRB	BALL BEARING
		250		PHENOLIC	I33S312-14-PHS	I33F312-14-PHS	STEEL SLEEVE
4	1-1/4	220	5-1/8	PP	I33S4-14-PP	I33F4-14-PP	PLAIN
		300		NYLON	I33S4-14-NYS	I33F4-14-NYS	STEEL SLEEVE
		220		SOFT RUBBER	I33S4-14-SRS	I33F4-14-SRS	STEEL SLEEVE
		300		HADR RUBBER	I33S4-14-HRS	I33F4-14-HRS	STEEL SLEEVE
		300		PPU	I33S4-14-PPUB	I33F4-14-PPUB	BALL BEARING
		250		TPR	I33S4-14-TPRB	I33F4-14-TPRB	BALL BEARING
		300		PHENOLIC	I33S4-14-PHS	I33F4-14-PHS	STEEL SLEEVE
5	1-1/4	250	6-1/8	PP	I33S5-14-PP	I33F5-14-PP	PLAIN
		325		NYLON	I33S5-14-NYS	I33F5-14-NYS	STEEL SLEEVE
		250		SOFT RUBBER	I33S5-14-SRS	I33F5-14-SRS	STEEL SLEEVE
		325		HADR RUBBER	I33S5-14-HRS	I33F5-14-HRS	STEEL SLEEVE
		300		PPU	I33S5-14-PPUB	I33F5-14-PPUB	BALL BEARING
		250		TPR	I33S5-14-TPRB	I33F5-14-TPRB	BALL BEARING
		325		PHENOLIC	I33S5-14-PHS	I33F5-14-PHS	STEEL SLEEVE

I34 SUPERMARKET TROLLEY CASTERS

WHEEL MATERIAL

PPU – POLYURETHANE on PP CORE

RU – RUBBER

HOUSING MATERIAL

STEEL

BEARING OPTIONS

B – BALL BEARING

STEM OPTIONS

TS – THREADED STEM

BH – BOLT HOLE

FINISH OPTIONS

ZINC PLATE

CHROME

NICKEL



Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	SWIVEL No.	BEARING TYPE
125	32	140	152	PPU	I34S125-TS-PPUB	BALL BEARING
		90	152	RUBBER	I34S125-TS-RUB	BALL BEARING

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	BEARING TYPE
5	1-1/4	300	6	PPU	I34S514-TS-PPUB	BALL BEARING
		200	6	RUBBER	I34S514-TS-RUB	BALL BEARING

I35 RUBBER CASTERS

WHEEL MATERIAL

BR – BLACK RUBBER
GR – GRAY RUBBER
ER – BLUE ELASTIC RUBBER
PP – POLYPROPYLENE
NY – NYLON

WHEEL CORE MATERIAL

STEEL
PP

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

TL – TOTAL LOCK

BEARING OPTIONS

B – BALL BEARING
R – ROLLER BEARING
P – PLAIN BORE

STEM OPTIONS

TS – THREADED STEM
BH – BOLT HOLE
RS – ROUND STEM
P – PLATE

FINISH OPTIONS

ZINC PLATE
CHROME
NICKEL

TOP PLATE

Diameter (mm)	 SWIVEL 	
75	82 X 66	60 X 46
80	105X 80	80 X 60
100	105 X 80	80 X 60
125	105 X 80	80 X 60
160	130 X 105	105 X 75
200	130 X 105	105 X 75



I35 RUBBER CASTERS

Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
75	22	50	93	BLACK RUBBER	I35S75-BRR	I35F75-BRR	ROLLER BEARING
				GRAY RUBBER	I35S75-GRR	I35F75-GRR	
				BLUE ELESTIC RUBBER	I35S75-ERR	I35F75-ERR	
				PP	I35S75-PPR	I35F75-PPR	
				NYLON	I35S75-NYR	I35F75-NYR	
80	22	60	105	BLACK RUBBER	I35S80-BRR	I35F80-BRR	ROLLER BEARING
				GRAY RUBBER	I35S80-GRR	I35F80-GRR	
				BLUE ELESTIC RUBBER	I35S80-ERR	I35F80-ERR	
				PP	I35S80-PPR	I35F80-PPR	
				NYLON	I35S80-NYR	I35F80-NYR	
100	27	70	125	BLACK RUBBER	I35S100-BRR	I35F100-BRR	ROLLER BEARING
				GRAY RUBBER	I35S100-GRR	I35F100-GRR	
				BLUE ELESTIC RUBBER	I35S100-ERR	I35F100-ERR	
				PP	I35S100-PPR	I35F100-PPR	
				NYLON	I35S100-NYR	I35F100-NYR	
125	34	100	152	BLACK RUBBER	I35S125-BRR	I35F125-BRR	ROLLER BEARING
				GRAY RUBBER	I35S125-GRR	I35F125-GRR	
				BLUE ELESTIC RUBBER	I35S125-ERR	I35F125-ERR	
				PP	I35S125-PPR	I35F125-PPR	
				NYLON	I35S125-NYR	I35F125-NYR	
160	40	150	190	BLACK RUBBER	I35S160-BRR	I35F160-BRR	ROLLER BEARING
				GRAY RUBBER	I35S160-GRR	I35F160-GRR	
				BLUE ELESTIC RUBBER	I35S160-ERR	I35F160-ERR	
				PP	I35S160-PPR	I35F160-PPR	
				NYLON	I35S160-NYR	I35F160-NYR	
200	45	185	232	BLACK RUBBER	I35S200-BRR	I35F200-BRR	ROLLER BEARING
				GRAY RUBBER	I35S200-GRR	I35F200-GRR	
				BLUE ELESTIC RUBBER	I35S200-ERR	I35F200-ERR	
				PP	I35S200-PPR	I35F200-PPR	
				NYLON	I35S200-NYR	I35F200-NYR	

I35 RUBBER CASTERS

INDUSTRIAL CASTERS SERIES

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
3	13/16	110	3-11/16	BLACK RUBBER	I35S3-1316-BRR	I35F3-1316-BRR	ROLLER BEARING
				GRAY RUBBER	I35S3-1316-GRR	I353-1316-GRR	
				BLUE ELESTIC RUBBER	I35S3-1316-ERR	I353-1316-ERR	
				PP	I35S3-1316-PPR	I353-1316-PPR	
				NYLON	I35S3-1316-NYR	I353-1316-NYR	
3-1/8	13/16	130	4-1/8	BLACK RUBBER	I35S318-1316-BRR	I35F312-1316-BRR	ROLLER BEARING
				GRAY RUBBER	I35S318-1316-GRR	I35F318-1316-GRR	
				BLUE ELESTIC RUBBER	I35S318-1316-ERR	I35F318-1316-ERR	
				PP	I35S318-1316-PPR	I35F318-1316-PPR	
				NYLON	I35S318-1316-NYR	I35F318-1316-NYR	
4	1	155	5	BLACK RUBBER	I35S4-1-BRR	I35F4-1--BRR	ROLLER BEARING
				GRAY RUBBER	I35S4-1--GRR	I35F4-1--GRR	
				BLUE ELESTIC RUBBER	I35S4-1--ERR	I35F4-1--ERR	
				PP	I35S4-1--PPR	I35F4-1--PPR	
				NYLON	I35S4-1--NYR	I35F4-1--NYR	
5	1-5/16	220	6	BLACK RUBBER	I35S5-516-BRR	I35F5-516-BRR	ROLLER BEARING
				GRAY RUBBER	I35S5-516-GRR	I35F5-516-GRR	
				BLUE ELESTIC RUBBER	I35S5-516-ERR	I35F5-516-ERR	
				PP	I35S5-516-PPR	I35F5-516-PPR	
				NYLON	I35S5-516-NYR	I35F5-516-NYR	
6	1-1/2	330	7-5/8	BLACK RUBBER	I35S6-12-BRR	I35F6-12-BRR	ROLLER BEARING
				GRAY RUBBER	I35S6-12-GRR	I35F6-12-GRR	
				BLUE ELESTIC RUBBER	I35S6-12-ERR	I35F6-12-ERR	
				PP	I35S6-12-PPR	I35F6-12-PPR	
				NYLON	I35S6-12-NYR	I35F6-12-NYR	
8	1-13/16	400	9-1/4	BLACK RUBBER	I35S8-1316-BRR	I35F8-1316-BRR	ROLLER BEARING
				GRAY RUBBER	I35S8-1316-GRR	I35F8-1316-GRR	
				BLUE ELESTIC RUBBER	I35S8-1316-ERR	I35F8-1316-ERR	
				PP	I35S8-1316-PPR	I35F8-1316-PPR	
				NYLON	I35S8-1316-NYR	I35F8-1316-NYR	

I36 HEAVY DUTY CASTERS**WHEEL MATERIAL**

RC – RUBBER on CAST IRON
 PC – PU on CAST IRON
 CI – CAST IRON
 RA – RUBBER on ALUMINUM
 PA – PU on ALUMINUM
 TPR – THERMOPLASTIC RUBBER on PP CORE
 VG – V GROOVE
 SPU – SOLID POLYURETHANE
 PP – POLYPROPYLENE
 PPU – POLYURETHANE on PP CORE

HOUSING MATERIAL

STEEL
 STAINLESS STEEL

BRAKE OPTIONS

DL – DIRECTION LOCK
 TL – TOTAL LOCK
 SL – SINGLE LOCK
 BL – SIDE LOCK (Butterfly Brake)
 TPL – TOP LOCK
 PL – POSI LOCK
 4PL – 4-POSITION SWIVEL LOCK
 FC – FACE CONTACT LOCK

BEARING OPTIONS

B – BALL BEARING
 R – ROLLER BEARING
 S – STEEL SLEEVE
 D – DELRIN
 P – PLAIN BORE

STEM OPTIONS

TS – THREADED STEM
 BH – BOLT HOLE
 RS – ROUND STEM
 EX – EXPANDING ADAPTER STEM
 P – PLATE



I36 HEAVY DUTY CASTERS

FINISH OPTIONS

ZINC PLATE
CHROME
EP – ELECTROLYTIC POLISHING

TOP PLATE

	SWIVEL	
4 X 4-1/2	2-5/8 X 3-5/8 to 3 X 3	
4-1/2 X 6-1/2	2-7/16 X 4-15/16 to 3-3/8 X 5-1/4	
5 X 5-1/2	4-1/8 X 4-1/2	

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
4	2	400	5-5/8	RUBBER on CAST IRON	I36S4-RCR	I36F4-RCR	ROLLER BEARING
		400		RUBBER on ALUMINUM	I36S4-RAR	I36F4-RAR	
		500		POLYOLEFIN	I36S4-PPR	I36F4-PPR	
		700		SOLID POLYURETHANE	I36S4-SPUR	I36F4-SPUR	
		700		PU on CAST IRON	I36S4-PCR	I36F4-PCR	
		800		V GROOVE	I36S4-VGR	I36F4-VGR	
		1000		CAST IRON	I36S4-CIR	I36F4-CIR	
5	2	400	6-1/2	RUBBER on CAST IRON	I36S5-RCR	I36F5-RCR	ROLLER BEARING
		500		RUBBER on ALUMINUM	I36S5-RAR	I36F5-RAR	
		650		POLYOLEFIN	I36S5-PPR	I36F5-PPR	
		1000		SOLID POLYURETHANE	I36S5-SPUR	I36F5-SPUR	
		1000		PU on CAST IRON	I36S5-PCR	I36F5-PCR	
		1000		CAST IRON	I36S5-CIR	I36F5-CIR	
		1100		V GROOVE	I36S5-VGR	I36F5-VGR	
6	2	450	7-1/2	RUBBER on CAST IRON	I36S6-RCR	I36F6-RCR	ROLLER BEARING
		550		RUBBER on ALUMINUM	I36S6-RAR	I36F6-RAR	
		700		POLYOLEFIN	I36S6-PPR	I36F6-PPR	
		1200		SOLID POLYURETHANE	I36S6-SPUR	I36F6-SPUR	
		1200		PU on CAST IRON	I36S6-PCR	I36F6-PCR	
		1200		V GROOVE	I36S6-VGR	I36F6-VGR	
		1250		CAST IRON	I36S6-CIR	I36F6-CIR	
8	2	500	9-1/2	RUBBER on CAST IRON	I36S8-RCR	I36F8-RCR	ROLLER BEARING
		600		RUBBER on ALUMINUM	I36S8-RAR	I36F8-RAR	
		900		POLYOLEFIN	I36S8-PPR	I36F8-PPR	
		1200		SOLID POLYURETHANE	I36S8-SPUR	I36F8-SPUR	
		1200		V GROOVE	I36S8-VGR	I36F8-VGR	
		1250		PU on CAST IRON	I36S8-PCR	I36F8-PCR	
		1250		CAST IRON	I36S8-CIR	I36F8-CIR	

I37 KINGPINLESS SWIVEL CASTERS**WHEEL MATERIAL**

RC – RUBBER on CAST IRON
 PC – PU on CAST IRON
 CI – CAST IRON
 RA – RUBBER on ALUMINUM
 PA – PU on ALUMINUM
 TPR – THERMOPLASTIC RUBBER on PP CORE
 VG – V GROOVE
 SPU – SOLID POLYURETHANE
 PP – POLYPROPYLENE
 PPU – POLYURETHANE on PP CORE

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

BL – SIDE LOCK (Butterfly Brake)
 TPL – TOP LOCK
 4PL – 4-POSITION SWIVEL LOCK

BEARING OPTIONS

B – BALL BEARING
 R – ROLLER BEARING
 S – STEEL SLEEVE
 D – DELRIN
 P – PLAIN BORE

FINISH OPTIONS

ZINC PLATE
 CHROME
 EP – ELECTROLYTIC POLISHING

TOP PLATE

	SWIVEL	
4 X 4-1/2		2-5/8 X 3-5/8 to 3 X 3
4-1/2 X 6-1/2		2-7/16 X 4-15/16 to 3-3/8 X 5-1/4
5 X 5-1/2		4-1/8 X 4-1/2

I37 KINGPINLESS SWIVEL CASTERS

INDUSTRIAL CASTERS SERIES

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
4	2	400	5-5/8	RUBBER on CAST IRON	I37S4-RCR	I37F4-RCR	ROLLER BEARING
		400		RUBBER on ALUMINUM	I37S4-RAR	I37F4-RAR	
		500		POLYOLEFIN	I37S4-PPR	I37F4-PPR	
		700		SOLID POLYURETHANE	I37S4-SPUR	I37F4-SPUR	
		700		PU on CAST IRON	I37S4-PCR	I37F4-PCR	
		800		V GROOVE	I37S4-VGR	I37F4-VGR	
		1000		CAST IRON	I37S4-CIR	I37F4-CIR	
5	2	400	6-1/2	RUBBER on CAST IRON	I37S5-RCR	I37F5-RCR	ROLLER BEARING
		500		RUBBER on ALUMINUM	I37S5-RAR	I37F5-RAR	
		650		POLYOLEFIN	I37S5-PPR	I37F5-PPR	
		1000		SOLID POLYURETHANE	I37S5-SPUR	I37F5-SPUR	
		1000		PU on CAST IRON	I37S5-PCR	I37F5-PCR	
		1000		CAST IRON	I37S5-CIR	I37F5-CIR	
		1100		V GROOVE	I37S5-VGR	I37F5-VGR	
6	2	450	7-1/2	RUBBER on CAST IRON	I37S6-RCR	I37F6-RCR	ROLLER BEARING
		550		RUBBER on ALUMINUM	I37S6-RAR	I37F6-RAR	
		700		POLYOLEFIN	I37S6-PPR	I37F6-PPR	
		1200		SOLID POLYURETHANE	I37S6-SPUR	I37F6-SPUR	
		1200		PU on CAST IRON	I37S6-PCR	I37F6-PCR	
		1200		V GROOVE	I37S6-VGR	I37F6-VGR	
		1250		CAST IRON	I37S6-CIR	I37F6-CIR	
8	2	500	9-1/2	RUBBER on CAST IRON	I37S8-RCR	I37F8-RCR	ROLLER BEARING
		600		RUBBER on ALUMINUM	I37S8-RAR	I37F8-RAR	
		900		POLYOLEFIN	I37S8-PPR	I37F8-PPR	
		1200		SOLID POLYURETHANE	I37S8-SPUR	I37F8-SPUR	
		1200		V GROOVE	I37S8-VGR	I37F8-VGR	
		1250		PU on CAST IRON	I37S8-PCR	I37F8-PCR	
		1250		CAST IRON	I37S8-CIR	I37F8-CIR	

I38 PNEUMATIC CASTERS

WHEEL MATERIAL

RS – RUBBER on STEEL RIM
 RP – RUBBER on PLASTIC RIM
 FF – FOAM FILLED PNEUMATIC

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

TPL – TOP LOCK

BEARING OPTIONS

B – BALL BEARING
 R – ROLLER BEARING
 S – STEEL SLEEVE
 D – DELRIN

STEM OPTIONS

TS – THREADED STEM
 P – PLATE

FINISH OPTIONS

ZINC PLATE
 CHROME
 NICKEL
 EP – ELECTROLYTIC POLISHING



TOP PLATE

	SWIVEL	
4 X 4-1/2		2-5/8 X 3-5/8 to 3 X 3

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	BRAKE No.	BEARING TYPE
8	3	250	10	RUBBER on STEEL RIM	I38S8-3-RSB	I38TPL8-3-RSB	BALL BEARING
				RUBBER on PLASTIC RIM	I38S8-3-RPB	I38TPL8-3-RPB	
				FOAM FILLED PNEUMATIC	I38S8-3-FFB	I38TPL8-3-FFB	
10	3-1/2	350	12-1/2	RUBBER on STEEL RIM	I38S10-312-RSB	I38TPL10-312-RSB	BALL BEARING
				RUBBER on PLASTIC RIM	I38S10-312-RPB	I38TPL10-312-RPB	
				FOAM FILLED PNEUMATIC	I38S10-312-FFB	I38TPL10-312-FFB	
12	3-1/2	450	13-9/16	RUBBER on STEEL RIM	I38S12-312-RSB	I38F12-312-RSB	BALL BEARING

WHEEL MATERIAL

RC – RUBBER on CAST IRON
PC – PU on CAST IRON

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

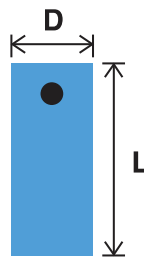
TL – TOTAL LOCK

BEARING OPTIONS

R – ROLLER BEARING

STEM SIZES

Diameter (D) (inch)	Length (L) (inch)
1-3/8	4
1-1/4	4



FINISH OPTIONS

ZINC PLATE
CHROME
NICKEL
EP – ELECTROLYTIC POLISHING

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	BRAKE No.	BEARING TYPE
6	2	600	7-1/4	RUBBER on CAST IRON	I37TL6-RCR	ROLLER BEARING
		1200		PU on CAST IRON	I37TL6-PCR	
8	2	600	9-1/2	RUBBER on CAST IRON	I37TL8-RCR	ROLLER BEARING
		1200		PU on CAST IRON	I37TL8-PCR	

I40 SCAFFOLD CASTERS II**WHEEL MATERIAL**

RC – RUBBER on CAST IRON

PC – PU on CAST IRON

TPR – THERMOPLASTIC RUBBER on PP CORE

PPU – POLYURETHANE on PP CORE

HOUSING MATERIAL

STEEL

BRAKE OPTIONS

DL – DIRETION LOCK

TL – TOTAL LOCK

SL – SINGLE LOCK

BEARING OPTIONS

R – ROLLER BEARING

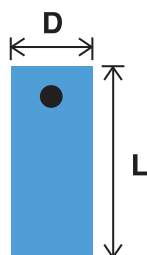
STEM OPTIONS

TS – THREADED STEM

RS – ROUND STEM

STEM SIZES

Diameter (D) (mm)	Length (L) (mm)
32	65
32	100
38	65
38	100
35	500

**FINISH OPTIONS**

ZINC PLATE

CHROME

NICKEL

I40 SCAFFOLD CASTERS II

Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	BRAKE No.		BEARING TYPE
150	50	600	203	RUBBER on CAST IRON	I38DL150-RCR	I38TL150-RCR	ROLLER BEARING
				PU on CAST IRON	I38DL150-PCR	I38TL150-PCR	
				TPR	I38DL150-TPRR	I38TL150-TPRR	
				TPU	I38DL150-TPUR	I38TL150-TPUR	
200	50	710	245	RUBBER on CAST IRON	I38DL200-RCR		ROLLER BEARING
				PU on CAST IRON	I38DL200-PCR		
				TPR	I38DL200-TPRR		
				TPU	I38DL200-TPUR		
			235	RUBBER on CAST IRON		I38TL200-RCR	ROLLER BEARING
				PU on CAST IRON		I38TL200-PCR	
				TPR		I38TL200-TPRR	
				TPU		I38TL200-TPUR	

I41 *EXTRA DUAL HEAVY DUTY CASTERS*■ **WHEEL MATERIAL**

PS – PU on STEEL

■ **HOUSING MATERIAL**

HOT FORGEEL 1045 STEEL

■ **BRAKE OPTIONS**

FC – FACE CONTACT LOCK

■ **BEARING OPTIONS**

B – BALL BEARING

■ **STEM OPTIONS**

P – PLATE

■ **FINISH OPTIONS**

ZINC PLATE

CHROME

NICKEL

■ **TOP PLATE**

Diameter (mm)	 SWIVEL 	
200	280 X 240	230 X 200
250	280 X 240	230 X 200
300	280 X 240	230 X 200
350	380 X 320	320 X 260

I41 EXTRA DUAL HEAVY DUTY CASTERS

Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
200	89 X 2	5000	292	PU on STEEL	I41S200-PSB	I41F200-PSB	BALL BEARING
250	89 X 2	6000	343	PU on STEEL	I41S250-PSB	I41F250-PSB	BALL BEARING
300	89 X 2	7000	394	PU on STEEL	I41S300-PSB	I41F300-PSB	BALL BEARING
350	125 X 2	10000	482	PU on STEEL	I41S350-PSB	I41F350-PSB	BALL BEARING

Diameter (inch)	Tread Width (inch)	Load (lbs)	Load Height (inch)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
8	3-1/2 X 2	11000	11-1/2	PU on STEEL	I41S8-PSB	I41F8-PSB	BALL BEARING
10	3-1/2 X 2	13200	13-1/2	PU on STEEL	I41S10-PSB	I41F10-PSB	BALL BEARING
12	3-1/2 X 2	15400	15-1/2	PU on STEEL	I41S12-PSB	I41F12-PSB	BALL BEARING
14	5 X 2	22000	19	PU on STEEL	I41S14-PSB	I41F14-PSB	BALL BEARING

I42 SHOCK ABSORBING CASTERS

WHEEL MATERIAL

RC – RUBBER on CAST IRON
 PU – EXTRA POLYURETHANE
 PS – PU on STEEL

HOUSING MATERIAL

STEEL BALL RACEWAYS with HEAT TREATED

BRAKE OPTIONS

FC – FACE CONTACT LOCK

BEARING OPTIONS

B – BALL BEARING

STEM OPTIONS

P – PLATE

FINISH OPTIONS

ZINC PLATE
 CHROME
 NICKEL

TOP PLATE

THICKNESS : 5.75 – 9.5 mm



	SWIVEL	
114 X 100		84 X 71
159 X 114		129 X 74
184 X 134		145 X 96

Diameter (mm)	Tread Width (mm)	Load (kgs)	Load Height (mm)	Material	SWIVEL No.	FIXED No.	BEARING TYPE
125	50	500	191	RC	I42S125-RCB	I42F125-RCB	BALL BEARING
		550	191	PU	I42S125-PUB	I42F125-PUB	
150	50	500	204	RC	I42S150-RCB	I42F150-RCB	BALL BEARING
		550	204	PU	I42S150-PUB	I42F150-PUB	
		900	204	PS	I42S150-PSB	I42F150-PSB	
200	50	500	246	RC	I42S200-RCB	I42F200-RCB	BALL BEARING
		550	246	PU	I42S200-PUB	I42F200-PUB	
		1100	260	PS	I42S200-PSB	I42F200-PSB	
250	50	1500	375	PS	I42S250-PSB	I42F250-PSB	BALL BEARING