



Fallshaw
GROUP

CORE PRODUCTS GUIDE



WHEELS & CASTORS • POWERED TUGS • BIN LIFTERS

WHEELS & CASTORS

LKP
Swivel plate

LKPBR
Wheel brake plate

LKF
Fixed plate

LKH
Bolt hole

LKHBR
Wheel brake bolt hole



L SERIES 30 KG



LJP
Thermoplastic elastomer,
plain bearing



50 mm castor

LJP50/LKP
LJP50/LKPBR
LJP50/LKF
LJP50/LKH
LJP50/LKHBR



LNN
Hard nylon, plain bearing



50 mm castor

LNN50/LKP
LNN50/LKPBR
LNN50/LKF
LNN50/LKH
LNN50/LKHBR

KZP
Swivel plate

KZPTB
Total brake plate

KZF
Fixed plate

KZH
Bolt hole

KZHTB
Total brake bolt hole



K SERIES 50-70 KG



KJQ
TPE, precision bearing, thread guard



KSA
Grey rubber, plain bearing, optional thread guard



KNN
Hard nylon, plain bearing

75 mm castor



KJQ75G/KZP
KJQ75G/KZPTB
KJQ75G/KZF
KJQ75G/KZH
KJQ75G/KZHTB



KSA75/KZP
KSA75/KZPTB
KSA75/KZF
KSA75/KZH
KSA75/KZHTB



KNN75/KZP
KNN75/KZPTB
KNN75/KZF
KNN75/KZH
KNN75/KZHTB

100 mm castor



KJQ100G/KZP
KJQ100G/KZPTB
KJQ100G/KZF
KJQ100G/KZH
KJQ100G/KZHTB



KSA100/KZP
KSA100/KZPTB
KSA100/KZF
KSA100/KZH
KSA100/KZHTB



KNN100/KZP
KNN100/KZPTB
KNN100/KZF
KNN100/KZH
KNN100/KZHTB

MZP
Swivel plate

MZPTB
Total brake plate

MZF
Fixed plate

MZH
Bolt hole

MZHTB
Total brake bolt hole



M SERIES 85-200 KG



CBQ
Blue rubber,
precision bearing,
thread guard



STQ
Grey rubber,
precision bearing,
thread guard



MNN
Hard nylon, plain
bearing



QUQ
Polyurethane,
precision bearing,
thread guard

75 mm castor



CBQ75G/MZP
CBQ75G/MZPTB
CBQ75G/MZF
CBQ75G/MZH
CBQ75G/MZHTB



STQ75G/MZP
STQ75G/MZPTB
STQ75G/MZF
STQ75G/MZH
STQ75G/MZHTB



MNN75/MZP
MNN75/MZPTB
MNN75/MZF
MNN75/MZH
MNN75/MZHTB



QUQ75G/MZP
QUQ75G/MZPTB
QUQ75G/MZF
QUQ75G/MZH
QUQ75G/MZHTB

100 mm castor



CBQ100G/MZP
CBQ100G/MZPTB
CBQ100G/MZF
CBQ100G/MZH
CBQ100G/MZHTB



STQ100G/MZP
STQ100G/MZPTB
STQ100G/MZF
STQ100G/MZH
STQ100G/MZHTB



MNN100/MZP
MNN100/MZPTB
MNN100/MZF
MNN100/MZH
MNN100/MZHTB



QUQ100G/MZP
QUQ100G/MZPTB
QUQ100G/MZF
QUQ100G/MZH
QUQ100G/MZHTB

125 mm castor



CBQ125G/MZP
CBQ125G/MZPTB
CBQ125G/MZF
CBQ125G/MZH
CBQ125G/MZHTB



STQ125G/MZP
STQ125G/MZPTB
STQ125G/MZF
STQ125G/MZH
STQ125G/MZHTB



MNN125/MZP
MNN125/MZPTB
MNN125/MZF
MNN125/MZH
MNN125/MZHTB



QUQ125G/MZP
QUQ125G/MZPTB
QUQ125G/MZF
QUQ125G/MZH
QUQ125G/MZHTB



J SERIES 150–300 KG













JBR
Blue rubber, roller bearing, optional thread guard

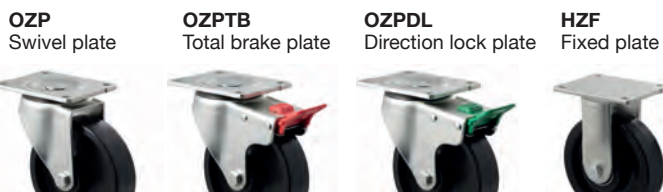
JUR
PU, roller bearing, optional thread guard

JNR
Hard nylon, roller bearing, optional thread guard

100 mm castor

125 mm castor

 	JBR100/JZP JBR100/JZPTB JBR100/JZF JBR100/JZH JBR100/JZHTB	 	JBR125/JZP JBR125/JZPTB JBR125/JZF JBR125/JZH JBR125/JZHTB
 	JUR100/JZP JUR100/JZPTB JUR100/JZF JUR100/JZH JUR100/JZHTB	 	JUR125/JZP JUR125/JZPTB JUR125/JZF JUR125/JZH JUR125/JZHTB
 	JNR100/JZP JNR100/JZPTB JNR100/JZF JNR100/JZH JNR100/JZHTB	 	JNR125/JZP JNR125/JZPTB JNR125/JZF JNR125/JZH JNR125/JZHTB



O SERIES 300–500 KG

OBQ
Blue rubber, precision bearing

HUR
PU on nylon, roller bearing, optional thread guard









ONR
Hard nylon, roller bearing

100 mm castor

125 mm castor

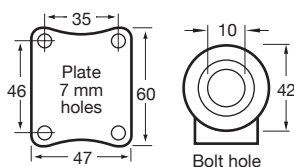
150 mm castor

200 mm castor

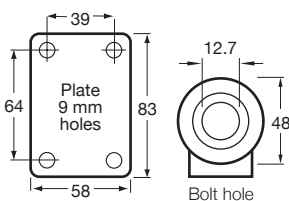
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 	HUR100/OZP HUR100/OZPTB HUR100/OZPDL HUR100/HZF	 	HUR125/OZP HUR125/OZPTB HUR125/OZPDL HUR125/HZF	 	HUR150/OZP HUR150/OZPTB HUR150/OZPDL HUR150/HZF	 	HUR200/OZP HUR200/OZPTB HUR200/OZPDL HUR200/HZF
 	ONR100/OZP ONR100/OZPTB ONR100/OZPDL ONR100/HZF	 	ONR125/OZP ONR125/OZPTB ONR125/OZPDL ONR125/HZF	 	ONR150/OZP ONR150/OZPTB ONR150/OZPDL ONR150/HZF	 	ONR200/OZP ONR200/OZPTB ONR200/OZPDL ONR200/HZF

FORK MOUNT DIMENSIONS

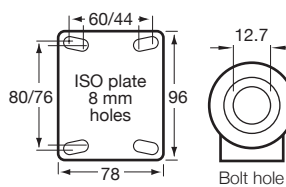
L Series



K Series



M Series



X & V SERIES 600–2000 KG

XZP/VZP
Swivel plate



XZPBR/VZPBR
Wheel brake plate



XZPDL/VZPDL
Direction lock plate



XZF/VZF
Fixed plate



XUQ

PU on cast iron, precision bearing, no thread guard

102 mm castor

	XUQ100/XZP
	XUQ100/XZPBR
	XUQ100/XZPDL
	XUQ100/XZF

127 mm castor

	XUQ125/XZP
	XUQ125/XZPBR
	XUQ125/XZPDL
	XUQ125/XZF

152 mm castor

	XUQ150/XZP
	XUQ150/XZPBR
	XUQ150/XZPDL
	XUQ150/XZF

203 mm castor

	XUQ200/XZP
	XUQ200/XZPBR
	XUQ200/XZPDL
	XUQ200/XZF



VUQ

PU on cast iron, precision bearing, no thread guard

203 mm castor

	VUQ200/VZP
	VUQ200/VZPBR
	VUQ200/VZPDL
	VUQ200/VZF

254 mm castor

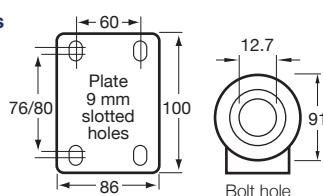
	VUQ250/VZP
	VUQ250/VZPBR
	VUQ250/VZPDL
	VUQ250/VZF

WHEELS

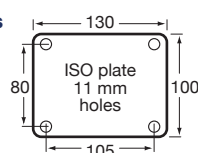
		Diameter x tread (mm)	Max load (kg)	Bearing type	Hub x bore (mm)	Order code
	R250/50C Puncture proof for wheelbarrows and utility equipment, precision ball bearing, 20 mm bore (-PRYQ20) or 3/4" bore (-PRYQ34)	250 x 50	150	Precision ball	60 x 20	R250/50C-PRYQ20
	PRB General purpose rubber utility wheel for lawn equipment and carts, deep groove ball bearing and offset centre	125 x 36	50	Deep groove ball	38 x 12.7	PRB125
		150 x 36	75	Deep groove ball	38 x 12.7	PRB150
		200 x 45	100	Deep groove ball	38 x 12.7	PRB200
	U200/60C Medium duty hand truck wheels, deep groove ball bearing, high-impact polypropylene centre, 20 mm bore (-POYB20) or 3/4" bore (-POYB34)	200 x 60	135	Deep groove ball	60 x 20	U200/60C-POYB20
	HBR High-resilient blue rubber, non-marking, long life, roller bearing	150 x 40	230	Roller	60 x 12.7	HBR150
		200 x 50	250	Roller	60 x 12.7	HBR200
	HUR Polyurethane on nylon, roller bearing	100 x 40	300	Roller	60 x 12.7	HUR100
		125 x 40	350	Roller	60 x 12.7	HUR125
		150 x 40	450	Roller	60 x 12.7	HUR150
		200 x 48	500	Roller	60 x 12.7	HUR200

More wheels & castors available at www.fallshaw.com.au

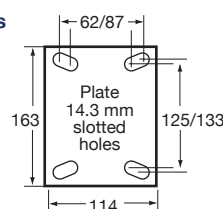
J Series



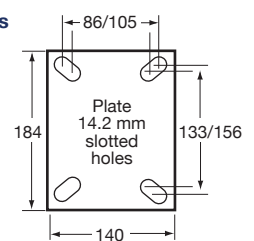
O Series



X Series































V Series








PNEUMATIC WHEELS 40–200 KG

Tread pattern	Diameter x tread (mm)	Weight capacity at speed DO NOT EXCEED 8 km/h 15 km/h		Bearing type	Hub x bore (mm)	Wheel code*	Bearing code*
Puncture proof							
 LUG	220 x 54	75 kg	40 kg	 B Deep groove ball	60 x 20	P250X4LUG	-SB20
 IND	275 x 65	90 kg	50 kg	 B Deep groove ball	60 x 20	P250X6IND	-SB20
 STR	265 x 70	100 kg	70 kg	 B Deep groove ball	60 x 20	P350X4STR	-SB20
 KNO	400 x 100	120 kg	90 kg	 B Deep groove ball	80 x 25.4	P400X8KNO	-SB10
Steel centred							
 LUG	220 x 54	120 kg	100 kg	 B Deep groove ball	60 x 20	250X4LUG	-SB20
 DMD	250 x 70	140 kg	110 kg	 B Deep groove ball	60 x 20	300X4DMD	-SB20
 STR	265 x 70	180 kg	160 kg	 B Deep groove ball	60 x 20	350X4STR	-SB20
 KNO	320 x 80	200 kg	180 kg	 B Deep groove ball	60 x 20	350X6KNO	-SB20
 KNO	400 x 100	220 kg	200 kg	 B Deep groove ball	80 x 25.4	400X8KNO	-SB10
Plastic centred							
 LUG	220 x 54	100 kg	Not appropriate for speeds over 8 km/h	 B Deep groove ball	60 x 20	250X4LUG	-PWB20
 DMD	250 x 70	120 kg		 B Deep groove ball	60 x 20	300X4DMD	-PWB20
 STR	265 x 70	140 kg		 Plain	60 x 20	350X4STR	-PWA20
 KNO	320 x 80	140 kg		 Plain	60 x 20	350X6KNO	-PWA20
 KNO	400 x 100	200 kg		 B Deep groove ball	109 x 20	400X8KNO	-PWB20

* Order code: wheel code + bearing code (e.g. P250X4LUG-SB20)

Spare parts

			Order code
	Tubes Butyl rubber seamless (butt-joined)	Tube Pneumatic 250 x 4	SPTUBE250X4
		Tube Pneumatic 250 x 6	SPTUBE250X6
		Tube Pneumatic 300 x 4 or 350 x 4	SPTUBE300/350X4
		Tube Pneumatic 350 x 6	SPTUBE350X6
		Tube Pneumatic 400 x 8	SPTUBE400X8
	Tyres 4 ply tyres	Pneumatic 250 x 4 LUG tread	SPTYRE250X4LUG
		Pneumatic 250 x 6 IND tread	SPTYRE250X6IND
		Pneumatic 300 x 4 DMD tread	SPTYRE300X4DMD
		Pneumatic 350 x 4 STR tread	SPTYRE350X4STR
		Pneumatic 350 x 6 KNO tread	SPTYRE350X6KNO
		Pneumatic 400 x 8 KNO tread	SPTYRE400X8KNO
	Reducing bushes	Reducing Bush FLANGED (nylon) 1" to 20mm ID, 20mm L—Grey	SPBSH10-20
		Reducing Bush FLANGED (nylon) 1" to 3/4" ID Flange, 20mm L—Black	SPBSH10-34
		Reducing Bush FLANGED (nylon) 1" to 5/8" ID Flange, 20mm L—Black	SPBSH10-58

POWERED TUGS



Model	Compact	Evo 1T/Evo 2T	Classic
Tow capacity	500 kg	1000 or 2000 kg	3500 kg
Max speed (km/h)	5 km/h	5 km/h	5 km/h
Order code	TUGCOMPACT500	TUGEVO1T/TUGEVO2T	TUGCLASSIC3.5T

BIN LIFTERS



Model	Full swing bin lifters			Lift and tilt bin lifters		
	Niftylift	Rugged Manual	Rugged Powered	Ecolift	Simplicity Plus	Universal
Lift capacity	30 kg	100 kg	150 kg	50 kg	150 kg	250 kg
Operation	Assisted lift	Spark free hand pump	Battery operated push-button	Crank handle winding	Battery operated push-button	Battery operated push-button
Order codes						
Suit 1500 mm skips	NIFTYLIFT30	BLHP1500	BLEH1500	ECOLIFT50	SIMPLUS150HY1500	UBL250HYD1500
Suit 1800 mm skips	-	BLHP1800	BLEH1800	-	SIMPLUS150HY1800	UBL250HYD1800

For more information on Electrodrive powered tugs and Liftmaster bin lifters visit www.electrodrive.com.au



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