casterdepot.com

LIX Series

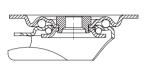
Medium Duty Heat-Resistant Stainless Steel Industrial Top Plate Casters - Metric Standards

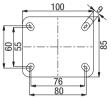


-15° F - +480° F

√RoHS

less





The LIX and BX rig series with top plate fitting are available with the following wheels:

POSI



Tread: Highly heat-resistant silicone rubber Blickle TempLine® Comfort. 75° shore A, black, non-marking. Vulcanized tire. Wheel center: Impact and heat-resistant nylon, gray. Bearing type: Plain bore with teflon-coated stainless steel bushing.

For more information refer to page 81

P0HI



Wheel: High-quality, impact and heat-resistant nylon Blickle TempLine® Performance, 85° shore D, gray. Bearing type: Plain bore with teflon-coated stainless steel bushing.

For more information refer to page 82



TempLine® Comfort

TempLine® Performance

Swivel casters	Rigid casters	Swivel casters	Wheel Ø	Wheel	Load		Bearing type	Total	Plate size	Bolt hole	For mount-	Offset	G15
	•	with 'stop-fix'		width	capacity	y		height		spacing	ing bolt		page
		brake	[inch] [mm]	[inch] [mm]	[lbs]	[kg]		[inch] [mm]	[mm]	[mm]	[inch]	[inch]	
LIX-POSI series		V.							/				
LIX-POSI 100G-0F-XAT	BX-POSI 100G-XAT	LIX-POSI 100G-FI-OF-XAT	4 [100]	1 % [40]	220		Plain bore	4 15/16 [125]	100 x 85	80 x 60	5/16	1 7/16	384
LIX-POSI 125G-OF-XAT	BX-POSI 125G-XAT	LIX-POSI 125G-FI-OF-XAT	5 [125]	1 % [40]	265	[120]	Plain bore	5 % [150]	100 x 85	80 x 60	5/16	1 %16	384
LIX-POHI series								-					
LIX-POHI 100G-OF-XAT	BX-POHI 100G-XAT	LIX-POHI 100G-FI-OF-XAT	4 [100]	1.1/8 [30]	330	[150]	Plain bore	4 ¹⁵ / ₁₆ [125]	100 x 85	80 x 60	5/16	1 7/16	392
LIX-POHI 125G-OF-XAT	BX-POHI 125G-XAT	LIX-POHI 125G-FI-OF-XAT	5 [125]	1.%16 [40]	330	[150]	Plain bore	5 % [150]	100 x 85	80 x 60	5/16	1 %16	392

All casters on this page are suitable for autoclaves and washdown applications.

Image of teflon-coated stainless steel bushing (XAT)





Options















	With high temperature stainless steel ball bearings in the wheel	With heat-resistant grease in the swivel head	With silicone rubber tread and aluminum wheel center	LIX-POHI series wheel Ø 3 ½", 6", 8" *	For mounting bolt Ø 1/2"	Stainless steel heat- resistant medium duty casters	Natural color, temperature range -20° F to +340° F **
Product code suffix	-нхк	remove suffix -OF	LIX-ALSI series		LIXR series	LIKX series	LIX-POH series
Available for	POHI series upon request	upon request	wheel Ø 4" upon request	upon request	wheel Ø 3 ½"-5" upon request	upon request	upon request

Wheel \emptyset 6" and 8" with plate size 140 x 110 mm and bolt hole spacing 105 x 75-80 mm

^{**} Operating temperature temporarily up to +430° F