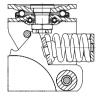
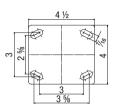
LHF 14/16-Series

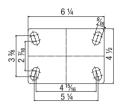
Medium Duty Spring-Loaded Top Plate Casters with Steel Spring

召 440 - 1,750 lbs

√RoHS







The LHF and BHF rig series with top plate fitting are available with the following wheels:

ALEV



Tires: High-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, non-marking gray. Vulcanized tire. Wheel center: Die-cast aluminum. Bearing type: Ball bearing. For more information refer to page 67

ALTH



Tread: High-quality polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining. Cast tread. Wheel center: Die-cast aluminum. Bearing type: Ball bearing. For more information refer to page 73

ALST



 $\label{thm:continuity} Tread: High-quality polyure than e-elastomer Blickle Softhan e^{\circ}, \\ 75^{\circ} shore A, green, non-marking, non-staining. Cast tread.$ Wheel center: Die-cast aluminum. Bearing type: Ball bearing. For more information refer to page 71

Swivel casters	Rigid casters	Wheel Ø	Wheel	Load	Spring	Initial	Spring	Total	Plate	Bolt hole	For moun-	Offset
	3		width	capacity	tension	tension	travel	height	size	spacing	ting bolt	
		[inch] [mm	i] [inch] [mm	[lbs] [kg]	[lbs] [kg]	[lbs] [kg]	[inch][mm]	[inch] [mm]	[inch]	[inch]	[inch]	[inch]
LHF-ALEV series										/		
LHF-ALEV 100K-14-SG	BHF-ALEV 100K-14-SG	4 [100	1 % [40]	440 [200]	440 [200]	66 [30]	³ / ₄ [19]	6 % [175]	4 x 4 ½	25/8x35/8 / 3x3	3/8	1 1/4
LHF-ALEV 125K-14-SG	BHF-ALEV 125K-14-SG	5 [125	1 % [40]	550 [250]	530 [240]	66 [30]	¹³ / ₁₆ [21]	7 1/8 [200]	4 x 4 ½	25/8x35/8 / 3x3	3/8	1 3/4
LHF-ALEV 150K-16-SG	BHF-ALEV 150K-16-SG	6 [150] 2 [50]	880 [400]	880 [400]	110 [50]	1 [25]	9 ½ [240]	4 ½ x 6 ¼	27/16x51/4 / 33/8x415/16	1/2	2 %16
LHF-ALEV 200K-16-SG	BHF-ALEV 200K-16-SG	8 [200	2 [50]	1100 [500]	880 [400]	110 [50]	1 [25]	10 1/16 [265]	4 ½ x 6 ¼	2 ⁷ / ₁₆ x5 ¹ / ₄ / 3 ³ / ₈ x4 ¹⁵ / ₁₆	1/2	2 %16
LHF-ALTH series												
LHF-ALTH 101K-14-FA *	BHF-ALTH 101K-14-FA *	4 [100	1 % [40]	770 [350]	440 [200]	66 [30]	3/4 [19]	6 % [175]	4 x 4 1/2	25/8x35/8 / 3x3	3/8	1 1/4
LHF-ALTH 125K-14-FA *	BHF-ALTH 125K-14-FA *	5 [125	1 .%16 [40]	770 [350]	530 [240]	66 [30]	¹³ / ₁₆ [21]	7 1/8 [200]	4 x 4 ½	25/8x35/8 / 3x3	3/8	1 3/4
LHF-ALTH 150K-16	BHF-ALTH 150K-16	6 [150] 2 [50]	1100 [500]	1255 [570]	110 [50]	1 [25]	9 ½ [240]	4 ½ x 6 ¼	27/16x51/4 / 33/8x415/16	1/2	2 %16
LHF-ALTH 200K-16	BHF-ALTH 200K-16	8 [200	2 [50]	1750 [800]	1255 [570]	110 [50]	1 [25]	10 1/16 [265]	4 ½ x 6 ¼	2 ⁷ / ₁₆ x5 ¹ / ₄ / 3 ³ / ₈ x4 ¹⁵ / ₁₆	1/2	2 %16
LHF-ALST series				_						_		
LHF-ALST 100K-14	BHF-ALST 100K-14	4 [100	1.9/16 [40]	660 [300]	440 [200]	66 [30]	³ / ₄ [19]	6 1/8 [175]	4 x 4 ½	25/x35/s / 3x3	3/8	1 1/4
LHF-ALST 125K-14	BHF-ALST 125K-14	5 [125	1.9/16 [40]	770 [350]	530 [240]	66 [30]	13/ ₁₆ [21]	7 1/8 [200]	4 x 4 ½	25/8x35/8 / 3x3	3/8	1 3/4
LHF-ALST 150K-16-C0 **	BHF-ALST 150K-16-C0 **	6 [150	2 1/8 [54]	1100 [500]	1255 [570]	110 [50]	1 [25]	9 1/2 [240]	4 ½ x 6 ¼	27/16x51/4 / 33/8x415/16	1/2	2 %16
LHF-ALST 200K-16-C0 **	BHF-ALST 200K-16-C0 **	8 [200	2 [50]	1540 [700]	1255 [570]	110 [50]	1 [25]	10 1/16 [265]	4 ½ x 6 ¼	27/16x51/4 / 33/8x415/16	1/2	2 %16

^{*} With pressed steel thread guard, zinc-plated

















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	With 'Radstop' tread lock (foot-operated)	Electrically conductive version, black rubber tire	Antistatic version, non-marking gray	With alternative spring tensions	Other designs	European metric top plate fitting 100x85 / 80x60 mm	European metric top plate fitting 140x110/ 105x75-80 mm
Product code suffix	-RA	-EL	-AS				
Available for	upon request	ALEV series upon request	ALTH series upon request	upon request	upon request	refer to G15 catalog	refer to G15 catalog

^{**} With extra crowned running tread