

MCT Brattberg ALF Datasheet

ALF Standard

The designations are the inner dimensions of the packing area, the bolt holes are Ø7 mm for all types. All information drawings & cut-outs are available on the website.

Size Length (mm)	Width (mm)	Weight (kg)
ALF 60	40	0,50
ALF 90	40	0.54
ALF 90x2	40	1.0
ALF 120	40	0.59
ALF 120x2	40	1.1
ALF 150	40	0.62
ALF 150x2	40	1.14
ALF 90+90	40	0,95
ALF 90+90x2	40	1.52
ALF 120+120 (240)	40	1.04
ALF 120+120x2 (240x2)	40	1.67
ALF 150+150 (300)	40	1.15
ALF 150+150x2 (300x2)	40	2.00

Size Length (mm)	Width (mm)	Weight (kg)
ALF 60	60	0.60
ALF 90	60	0.634
ALF 90x2	60	1.093
ALF 120	60	0.686
ALF 120x2	60	1.175
ALF 150	60	0.717
ALF 150x2	60	1.24
ALF 90+90	60	1.04
ALF 90+90x2	60	1.615
ALF 120+120 (240)	60	1.135
ALF 120+120x2 (240x2)	60	1.763
ALF 150+150 (300)	60	1.1
ALF 150+150x2 (300x2)	60	2.096



Material components parts

Side Bars, Centre Bar, End Blocks:	Aluminium Grade 6063
Screws & Washers:	A4 Stainless Steel
Gasket:	AD16 Closed Cell Silicone Foam Gasket

ALF is installed with MCT Brattberg Lycron Blocks.
Lycron is halogen free and flame retardant.

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ALF EMC

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ALF 150+150x2 (300x2)	60	2.096



Material components parts

Side Bars, Centre Bar, End Blocks:	Aluminium Grade 6063
Surface treatment:	Iridite NCP
Screws & Washers:	A4 Stainless Steel
Gasket:	AD16 Closed Cell Silicone Foam Gasket
EMI Gasket:	ECP 400 Polyurethane soft foam gasket with conductive fabric – UL94-VO
Earth Strap:	STBE220 Earth Strap 220mm x 4mm²

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PERFORMANCE ALL ALF

STANDARD	RATING
EN-45545-3 / EN-1363-1	ALF transit in Stainless steel and ALU = EI30 E60 *No Conduit
UL50 NEMA	3R / 4X / 12
IEC 60529	IP66 / IP67

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20251204OJ



Sweden

Head office
MCT Brattberg AB
Phone: +46 - 455 37 52 00
Email: info@mctbrattberg.se

Address
SE-371 92 Karlskrona, Sweden

United Kingdom

MCT Brattberg Ltd
Phone: +44 - 170 624 4890
E-mail: info@mctbrattberg.co.uk

Address
Commerce Street
Carrs Industrial Estate Haslingden
Lancashire BB4 5JT, England

USA

MCT Brattberg Inc
Phone: +1 346 260 9124
Email: sales@brattberginc.com

Address
3332 Spring Stuebner Rd.
Suite G, Spring, TX 77379, USA

Australia

MCT Brattberg Australia Pty Ltd
Phone: +61 (0)44 710 4422
Email: info@mctbrattberg.com.au

Address
Level 2, Margaret Graham Building
Lot Fourteen
1a Frome Road
Adelaide, SA 5000, Australia

United Arab Emirates

MCT Brattberg UAE
Dubai, United Arab Emirates
Phone: +971 50 277 2151
Email: sony.jose@mctbrattberg.ae