

Aluminum Extrusion



Aluminum Extrusion Stocking Program

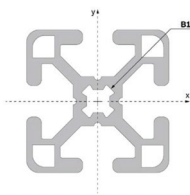
CUT-TO-LENGTH. IN STOCK. COMPETITIVELY PRICED.

The Aluminum Extrusion Stocking Program features cut-to-length Bosch Rexroth aluminum profiles for strong, reliable, and safe applications such as shelves, safety fences, and machine frames. These innovative and economical profiles are cut and boxed as single pieces, bundles, or complete builds. The stocking program also includes various accessories, including cross-sections, connectors, and fasteners that provide fast, firm, and secure fittings.

With our in-house experts and a comprehensive portfolio of profiles and accessories, we provide kits, assemblies, and complete builds catered to your specific needs. Our Motioneers, a team of dedicated engineers who create concept engineering solutions, can support you in designing custom builds by working closely with you to learn your exact system requirements and concepting the best-fit aluminum extrusion solution.

Connect with our Motioneer team today to design your aluminum framing system!

CROSS-SECTIONS: INCH SERIES

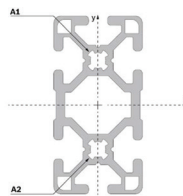


1.5"x1.5"L Strut

Part Numbers:

R 980 025 963 (1 Piece)

R 980 025 972 (20 ct. Bundle)

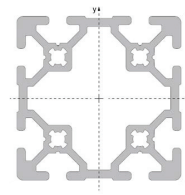


1.5"x3"L Strut

Part Numbers:

R 980 025 965 (1 Piece)

R 980 025 974 (12 ct. Bundle)



3"x3" Strut

Part Numbers:

R 980 025 966 (1 Piece)

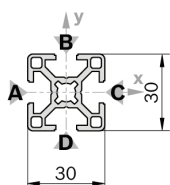
R 980 025 975 (6 ct. Bundle)

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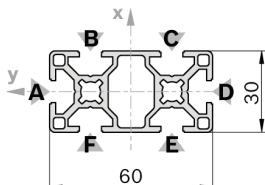
CROSS-SECTIONS: METRIC SERIES



30x30 Strut

Part Numbers:

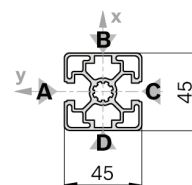
3 842 557 216 (1 Piece)
3 842 557 206 (20 ct. Bundle)



30x60 Strut

Part Numbers:

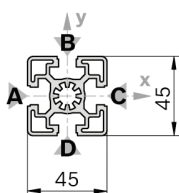
3 842 557 215 (1 Piece)
3 842 557 205 (10 ct. Bundle)



45x45L Strut

Part Numbers:

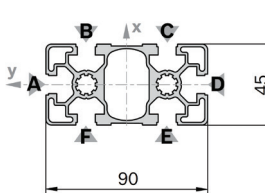
3 842 553 618 (1 Piece)
3 842 553 611 (20 ct. Bundle)



45x45 Strut

Part Numbers:

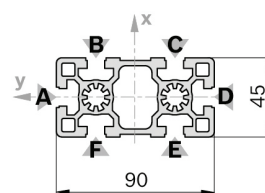
3 842 553 621 (1 Piece)
3 842 553 614 (20 ct. Bundle)



45x90L Strut

Part Numbers:

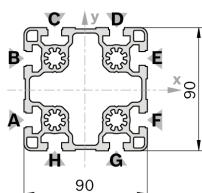
3 842 553 619 (1 Piece)
3 842 553 612 (12 ct. Bundle)



45x90 Strut

Part Numbers:

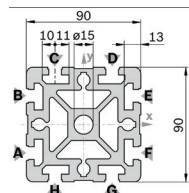
3 842 553 622 (1 Piece)
3 842 553 615 (12 ct. Bundle)



90x90L Strut

Part Numbers:

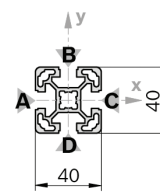
3 842 553 620 (1 Piece)
3 842 553 613 (6 ct. Bundle)



90x90 Strut

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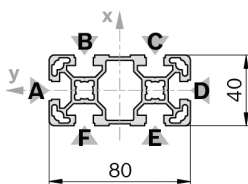
3 842 557 211 (1 Piece)
3 842 557 201 (6 ct. Bundle)



40x40L Strut

Part Numbers:

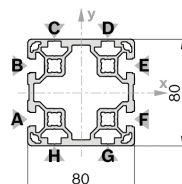
3 842 529 340 (1 Piece)
3 842 529 339 (20 ct. Bundle)



40x80L Strut

Part Numbers:

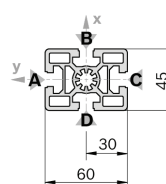
3 842 529 342 (1 Piece)
3 842 529 341 (12 ct. Bundle)



80x80L Strut

Part Numbers:

3 842 529 348 (1 Piece)
3 842 529 347 (6 ct. Bundle)

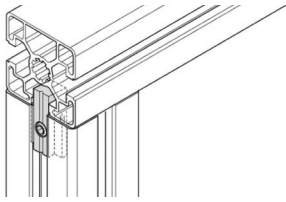


45x60 Strut

Part Numbers:

3 842 557 210 (1 Piece)
3 842 557 200 (20 ct. Bundle)

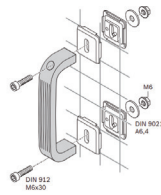
ACCESSORIES



Anti-twist Lock

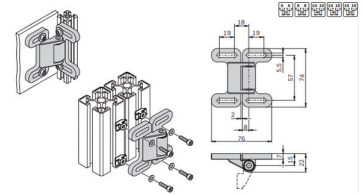
8 M5 - 3842530325

10 M6 - 3842530326



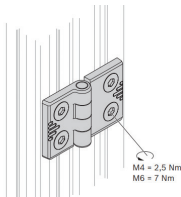
Str- Shaped Handle

26X133X50 ESD - 3842525481



Ball Catch

P20/30/45 - 3842524986



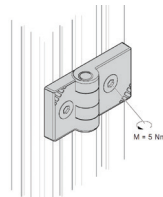
Hinge

AL 30/30 - 3842544527

AL 30/45 - 3842544529

AL 40/40 - 3842544530

AL 45/45 - 3842544531

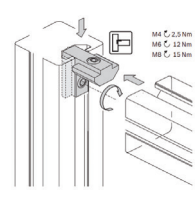


Hinge

PA 30/45 GREY - 3842554462

PA 30X30 GREY - 3842554458

PA 45/45 GREY - 3842554468



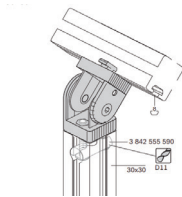
Inside Bracket

10 - 3842535572

10 R - 3842535571

8 - 3842535578

8 R - 3842535577

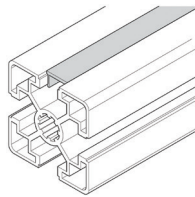


Joint

30X30 - 3842502683

45X45 - 3842502684

45X45 - 3842543403



Cover Profile

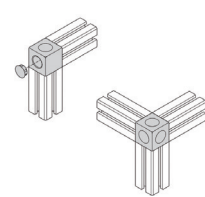
10 BLACK ESD 2000MM - 3842548877

10 GREY 2000MM - 3842548876

8 BLACK ESD 2000MM - 3842548879

8 GREY 2000MM - 3842548878

N10 AL - 3842523258



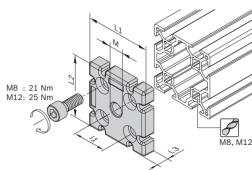
Cubic Joint

30/2 SET - 3842549862

30/3 SET - 3842549864

45/2 SET - 3842549870

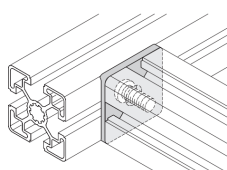
45/3 SET - 3842549872



Plate

45X90 M16 - 3842536564

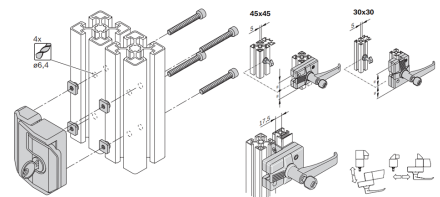
90X90L - 3842511352



Radical Compensation

30, GREY - 3842551026

45, GREY - 3842551030



Door Lock

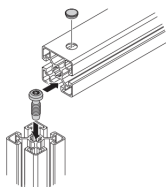
Uniform Locking - 3842530352

Uniform Locking - 3842525822

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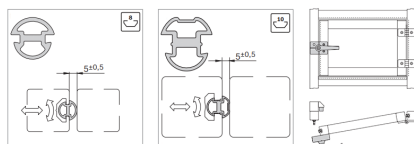
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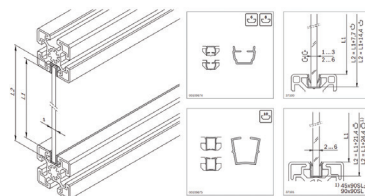
Central Bolt

M12X30-T50 - 3842530235
S12X30-T50 - 3842530236
S8X25-T40 - 3842527174



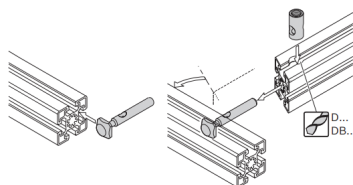
Sealing Profile

10 SPALT 5 L=10000MM - 3842518492
8 5MM L=10000MM - 3842516598



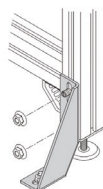
Slot Profile

10 L=2000MM GREY - 3842555276
8 L=2000MM GREY - 3842555274



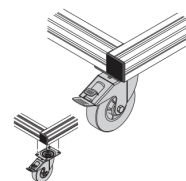
Quick Connector

10-S/N - 3842535635
10-S/S - 3842535634
N10 0° - 3842535458
N10 90° - 3842535466
N8 0° - 3842535459
N8 90° - 3842535465



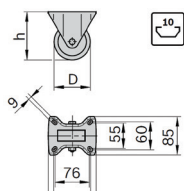
Foundation Bracket

160X90X42X4 - 3842146815
210X90X42X4 - 3842146848
40X160 - 3842529006
45X180 - 3842523583



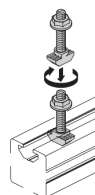
Caster Wheel

D100 F VPP - 3842259790
D125 F VPP - 3842259791



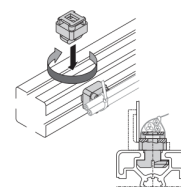
Trestle Roller

D100 VPP - 3842259792
D125 VPP - 3842259793



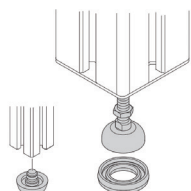
Collar Nut

M6 - 3842523925
M8 - 3842345081



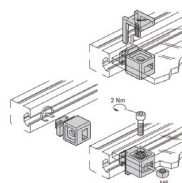
Cable Bracket

N10 GREY - 3842555180
N8 GREY - 3842555182



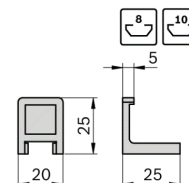
Leveling Foot

D30 M12X72,5 - 3842529025
D30 M8X65 - 3842502257
D44 M12X160 - 3842536470



Varifix Block

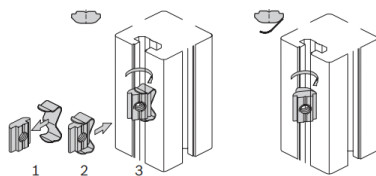
10, Varifix, GREY - 3842548834
8, Varifix, GREY - 3842548832



Detent Spring

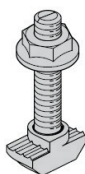
N8/N10 Transparent - 3842184738

ACCESSORIES



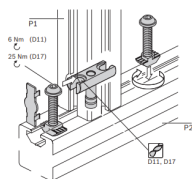
T-Slot Stone

10 M4 Suspended - 3842541393
 10 M5 Suspended - 3842529298
 10 M6 ES - 3842529323
 10 M6 Suspended - 3842529299
 10 M8 ES - 3842529324
 10 M8 Suspended - 3842529300
 8 M5 Suspended - 3842529295
 8 M6 - 3842514930
 8 M6 Suspended - 3842529296
 8 M8 Suspended - 3842529297



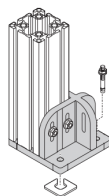
Fastening Kit

M6X14 - 981019577
 M6X18 - 8981019578
 M6X23 - 8981019579
 M10 5/16-18 X 1 - 8981021555
 M10 5/16-18 X 3/4 - 8981021554
 M8X14 - 8981021342
 M8X19 - 8981021343
 M8X24 - 8981021344
 M8X34 - 8981021345
 M8X44 - 8981021346



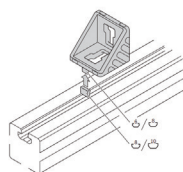
Bolt Connector

10 D17X40 - 3842555594
 10 D17X45 - 3842555584
 10 D17X90 - 3842555588
 8 D11X30 - 3842554402



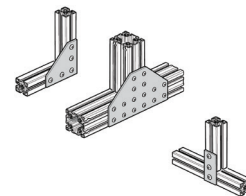
Base Plate

120x120x110 - 3842527553
 150x150x120 - 3842524469
 45x45 - 3842536581
 45x90 - 3842536207
 90x90 - 3842536746



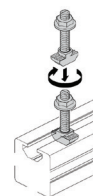
Gusset

30X30 8/10 set - 3842523530
 30x30 8/8 set - 3842523528
 30x60 set - 3842523541
 40X40 set - 3842529383
 40X80 set - 3842529386
 45x45 set - 3842523561
 45x90 set - 3842523570
 60X60 10/10 set - 3842523553
 80X80 set - 3842530360
 90x90 - 3842523578



Stiffening Plate

CRNR JN PLATE 30 SER - 8981019457
 CRNR JOIN PLT 45 SER - 8981019448
 CRNR JOIN PLT 90 SER - 8981019452
 JOIN PLATE 45 SER - 8981019449
 RCTNGR JN PLT 30 SER - 8981019458
 T-JNCTN PLT 45 SER - 8981019450



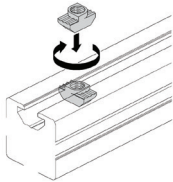
T-Bolts

HS10-M8X20 - 3842528715
 HS10-M8X25 - 3842528718
 HS10-M8X30 - 3842528721
 HS10-M8X40 - 3842528724
 HS10-M8X50 - 3842528727
 HS10-M8X60 - 3842528730
 M6X16 - 3842523920
 M6X18 - 8981019578
 M6X20 - 3842523921
 M8X19 - 8981021343

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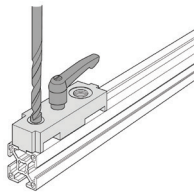
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T-Nut

10 M4 - 3842530281
 10 M5 - 3842530283
 10 M6 - 3842530285
 10 M8 - 3842530287
 8 M4 - 3842501751
 8 M5 - 3842501752
 8 M6 - 3842501753
 N10 10 -32 UNF - 8981021322
 N10 1/4 -20 UNC - 8981021323
 N10 5/16-18 UNC - 8981021324
 N10 8-32 UNC - 8981021301
 8 10-32 N8 - 8981016123
 8 1/4-20 N8 - 8981016124
 8 8-32 N8 - 8981016122



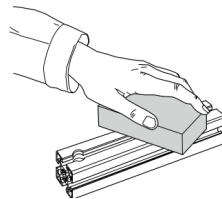
Drill Jig

N10 D9,8 D17 D21 - 3842528574
 N8-D11/7,8 - 3842528577



Cap Cover

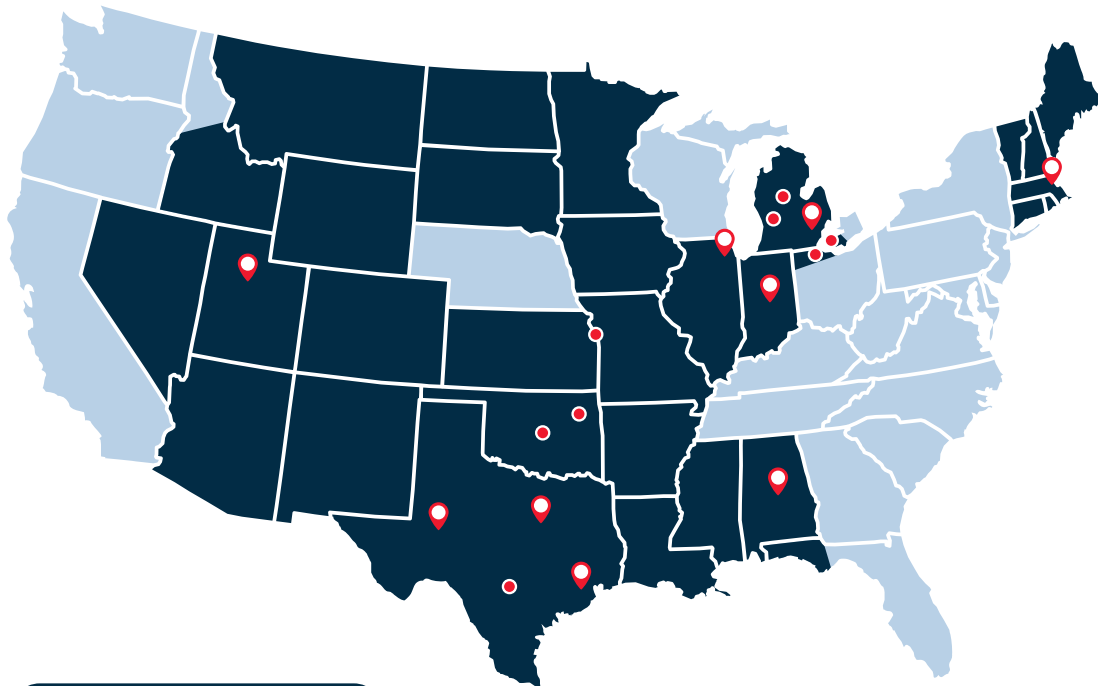
30X30,ESD - 3842548745
 30X30,GREY - 3842548744
 30X60 GREY - 3842548780
 40X40L,ESD - 3842548747
 40X40L,GREY - 3842548746
 40X80L ESD - 3842548749
 40X80L GREY - 3842548748
 45X45 D12.5 D18 ESD - 3842548797
 45X45 D12.5 D18 GREY - 3842548796
 45X45,ESD - 3842548753
 45X45,GREY - 3842548752
 45X60,ESD - 3842548755
 45X60,GREY - 3842548754
 45X90,ESD - 3842548757
 45X90,GREY - 3842548756



Abrasive Elastic

3842518650

60X60 ESD - 3842548809
 80X80L,GREY - 3842548750
 90X90L,ESD - 3842548759
 90X90L,GREY - 3842548758
 GUSSET 30X30 ESD - 3842548847
 GUSSET 40X40 ESD - 3842548855
 GUSSET 45X45 ESD - 3842548863
 GUSSET 45X90 ESD - 3842548865
 GUSSET 90X90 ESD - 3842548869



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