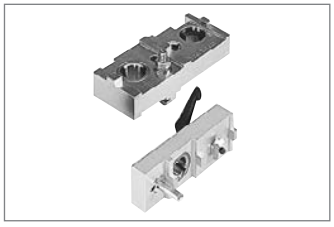
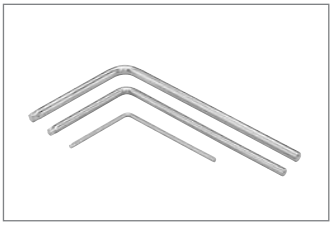
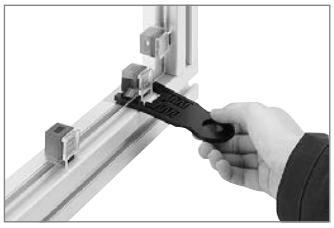
Tools



Drilling jigs (p. 14-2)



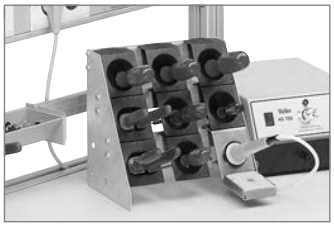
Torx® offset screwdriver (p. 14-6)



Variofix remover, flexible grinder for anodized surfaces (p. 14-8)



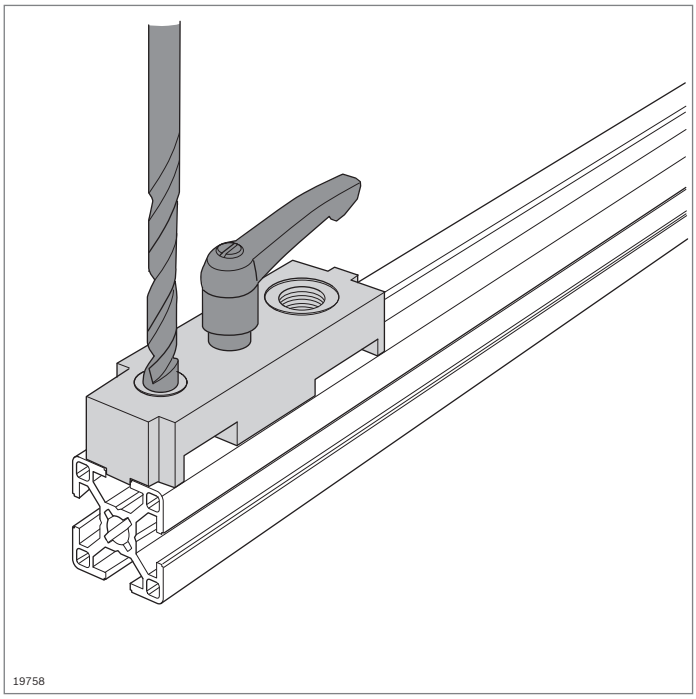
Miter cutter (p. 14-8)



Tool shelf, tool holder (p. 14-9)

Please request information on the complete Bosch power tools range.

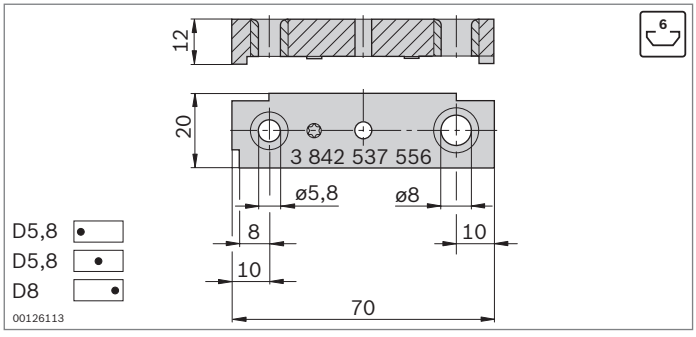
Robert Bosch Power Tools GmbH
Max-Lang-Strasse 40-46
70771 Leinfelden-Echterdingen, Germany
www.bosch-pt.com



Drilling jigs



- For simple drilling of standard holes for the Rexroth range of connectors
- Stopping surfaces and edges for precise hole positioning
- Lockable

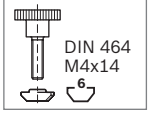


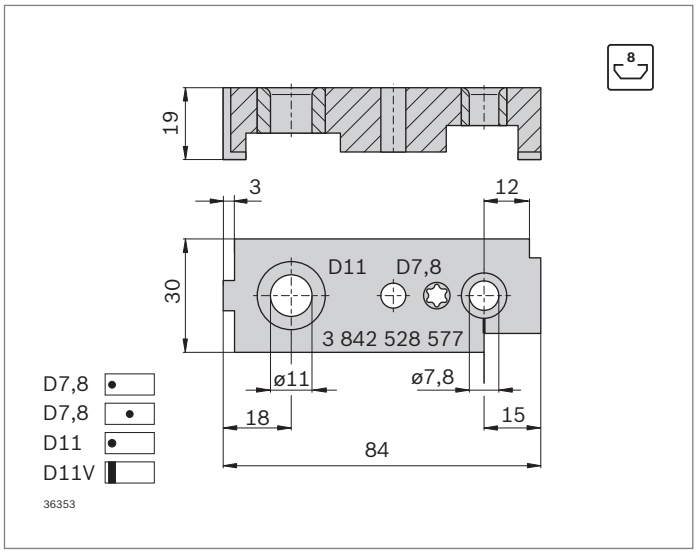
Drilling jigs – slot 6 mm

- For through-holes (ø5.8) for hexagonal-star socket screwdrivers T25
- For fastening holes (ø8) for quick connectors

Drilling jig		No.	FS
Slot 6 mm		**3 842 537 556**	FS1
Material:	Aluminum		
Scope of delivery:	Incl. fastening material (FS)		

FS1

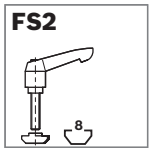


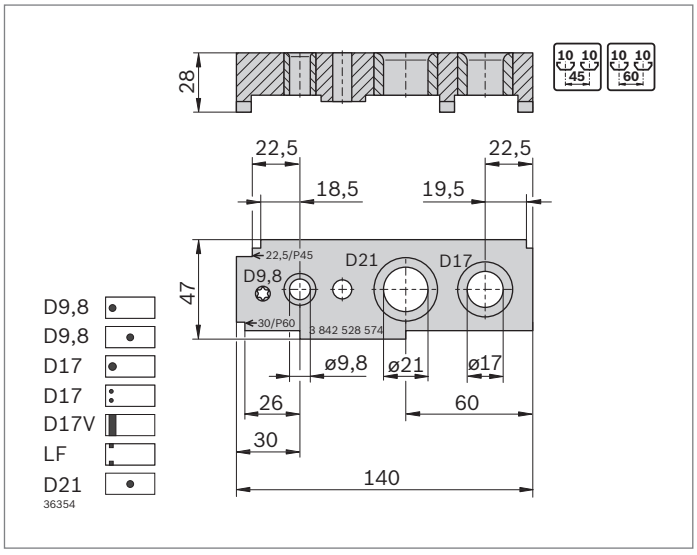


Drilling jigs – slot 8 mm

- For through-holes (ø7.8) for hexagonal-star socket screwdrivers T40
- For fastening holes (ø11) for quick connectors

Drilling jig	No.	FS
Slot 8 mm	**3 842 528 577**	FS2
Material:	Steel; zinc-plated	
Scope of delivery:	Incl. fastening material (FS)	

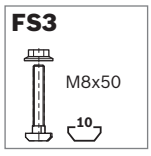


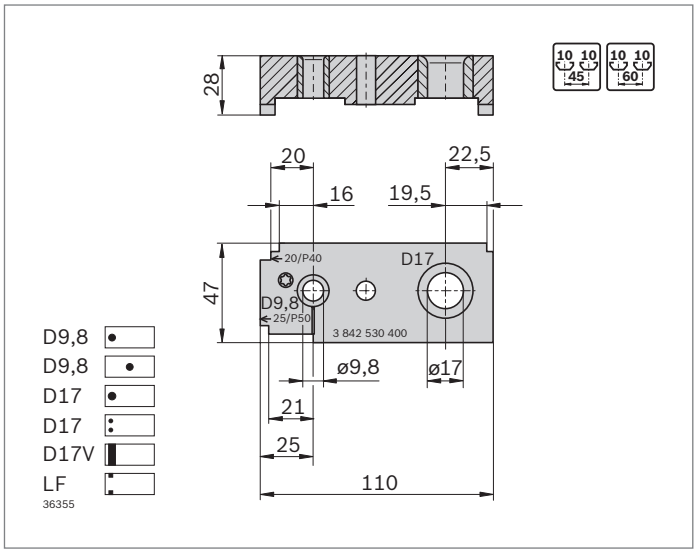


Drilling jigs – slot 10 mm, modular dimensions 45, 60

- For fastening holes (ø17) for bolt connectors, quick connectors, and threaded sleeves
- For through-holes (ø9.8) for hexagonal-star socket screwdrivers T50
- For counterbores (ø21) for pneumatic connections

Drilling jig	No.	FS
Slot 10 mm, modular dimensions 45, 60	**3 842 528 574**	FS3
Material:	Steel; zinc-plated	
Scope of delivery:	Incl. fastening material (FS)	

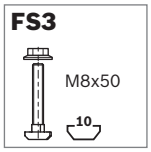


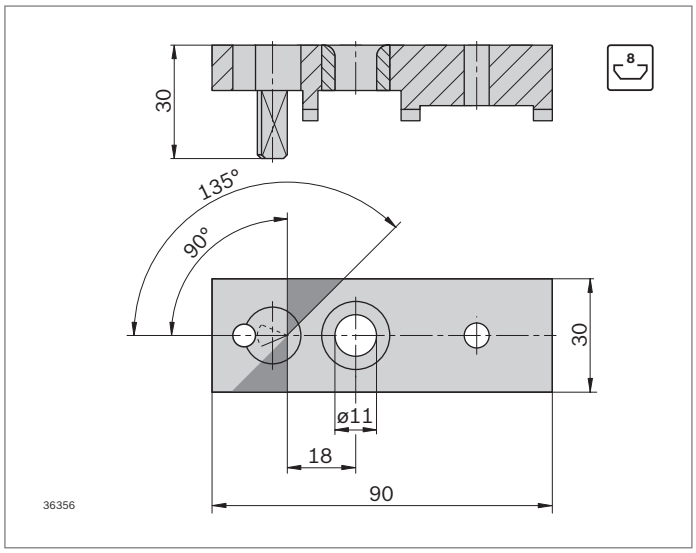


Drilling jigs – slot 10 mm, modular dimensions 40, 50

- For through-holes (ø9.8) for hexagonal-star socket screwdrivers T50
- For fastening holes (ø17) for bolt connectors, quick connectors, and threaded sleeves

Drilling jig	No.	FS
Slot 10 mm, modular dimensions 40, 50	**3 842 530 400**	FS3
Material:	Steel; zinc-plated	
Scope of delivery:	Incl. fastening material (FS)	





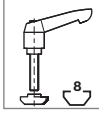
Drilling jig for diagonally sawn profiles – slot 8 mm

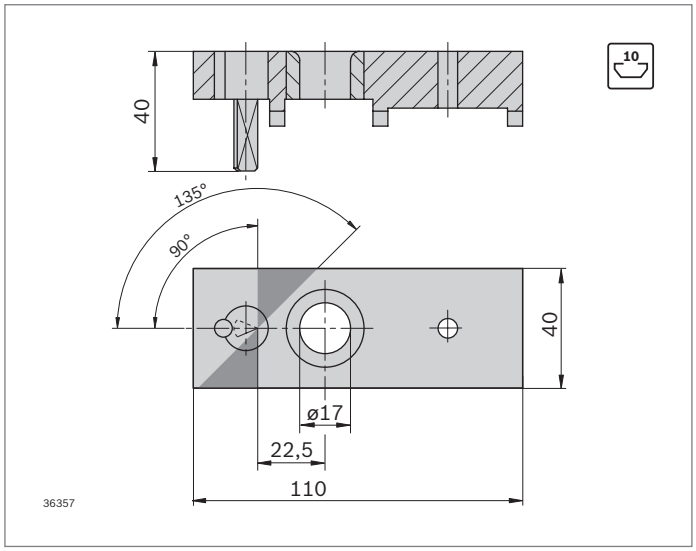
- For fastening holes (ø11) for bendable quick connectors

Drilling jig	No.	FS
Slot 8 mm – diagonally sawn profiles	**3 842 516 729**	FS2

Material: Aluminum
Scope of delivery: Incl. fastening material (FS)
Also see bendable quick connector (p. 3-61)

FS2





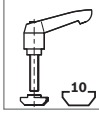
Drilling jig for diagonally sawn profiles – slot 10 mm

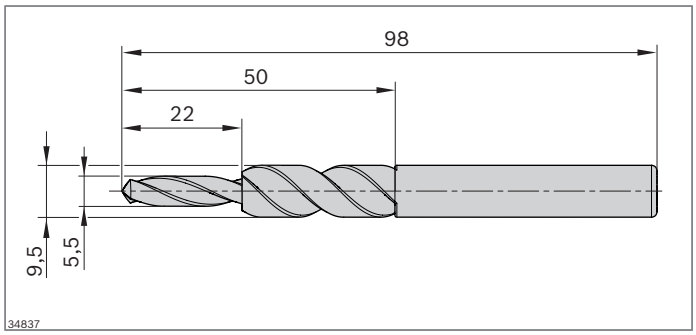
- For fastening holes (ø17) for bendable quick connectors

Drilling jig	No.	FS
Slot 10 mm – diagonally sawn profiles	**3 842 516 731**	FS4

Material: Aluminum
Scope of delivery: Incl. fastening material (FS)
Also see bendable quick connector (p. 3-61)

FS4

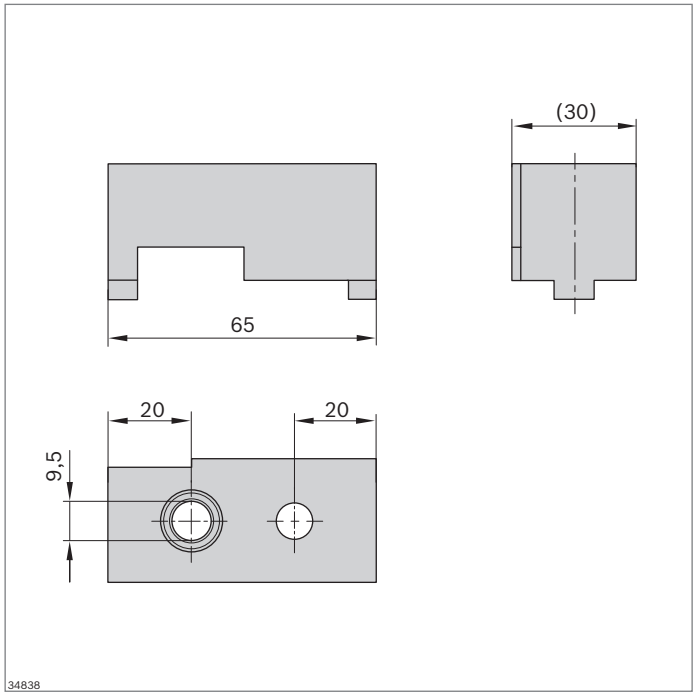




Step drill

- Step drill M5x5.5 - 9.5x22
- For the production of stepped bores for connecting direct panels on the strut profile 45x45(L)
- Efficient production of through holes with flat countersink for screws

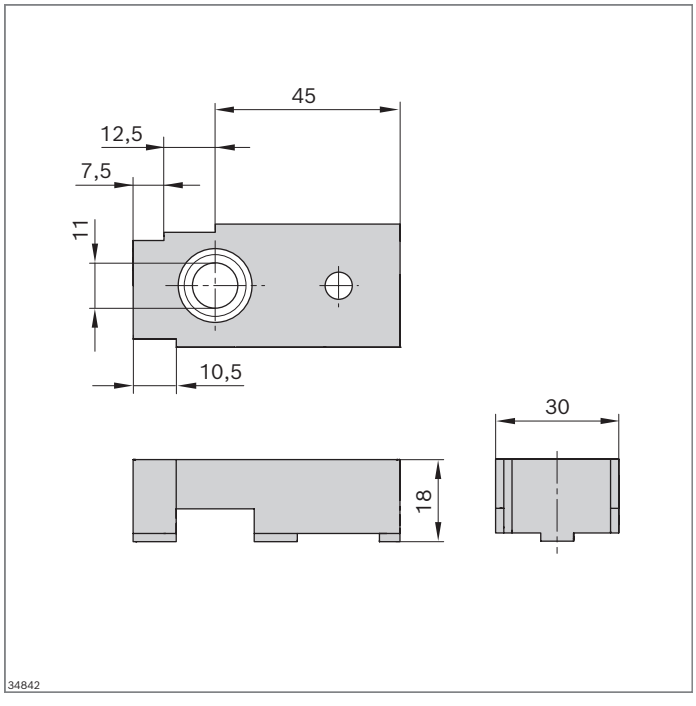
Step drill DF	No.
	3 842 567 968
Material:	Steel; coated by chemical vapor deposit



Drilling jigs

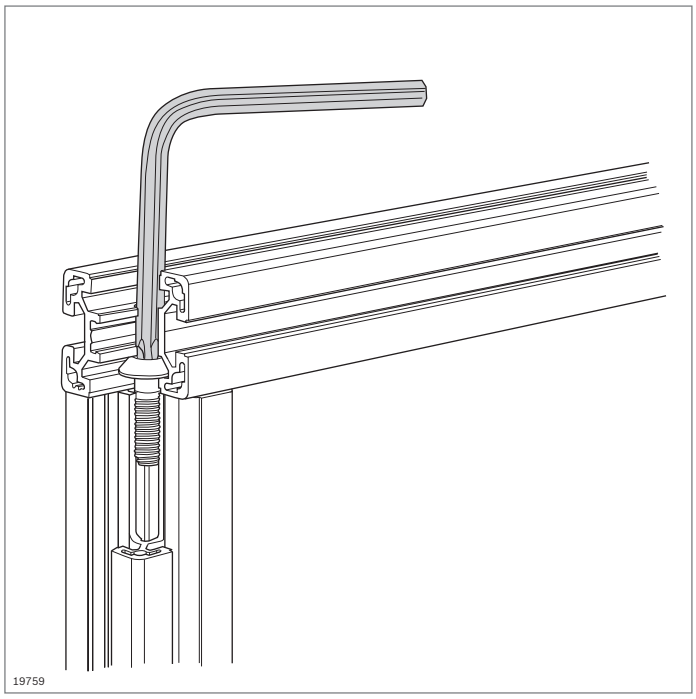
- Drilling jig for stepped bore for fastening a frame profile 22.5x45 to a strut profile 45x45(L)
- Stop surfaces and edges for precise positioning
- Stepped bore D5.5-9.5

Drilling jig EcoSafe DF	Slot	ESD	No.
	10		**3 842 567 969**
Material:	Base body: Aluminum; anodized Drilling bush: Steel; hardened Fastening material: Steel; zinc-plated		



- Drilling jig to establish the corner connection of protective frame of frame profile 22.5x45
- For standard step drill according to DIN1897 (180 degrees, M6, L=195 mm, L1=15 mm, Ds: 11.0)

Drilling jig EcoSafe PG	Slot	No.
	8	**3 842 567 976**
Material:	Base body: Aluminum; anodized Drilling bush: Steel; hardened Clamping lever: Steel; bronzed	

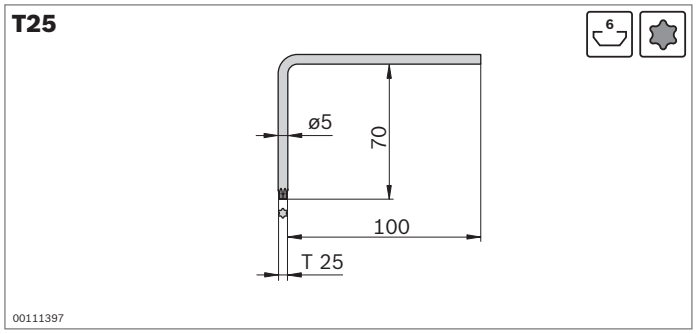


Torx® offset screwdriver



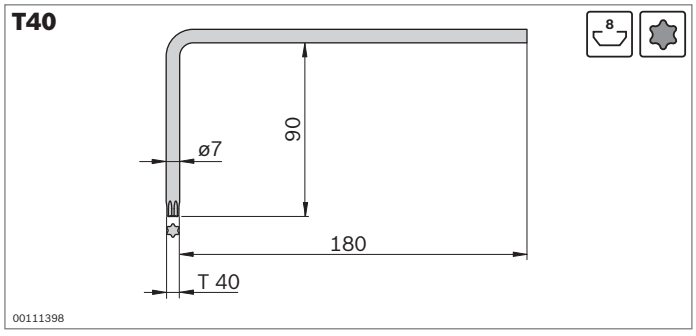
- Offset screwdriver for the central bolts (p. 3-43):
  - S6x16-**T25**
  - S8x25-**T40**
  - S12x30-**T50**, M12x30-**T50**
- Long shank for easy screw head access

T25



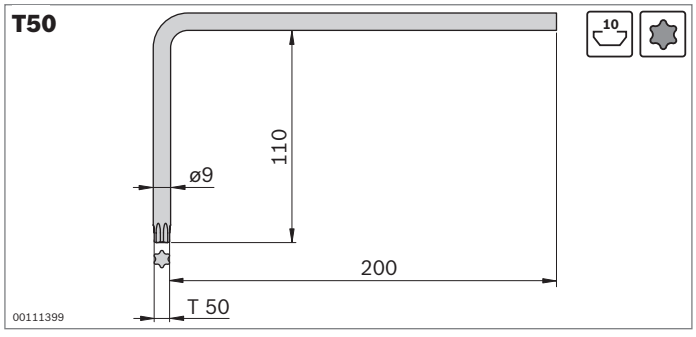
Offset screwdriver T25		No.
	5	**3 842 528 590**
Material:	Chrome vanadium steel	

T40

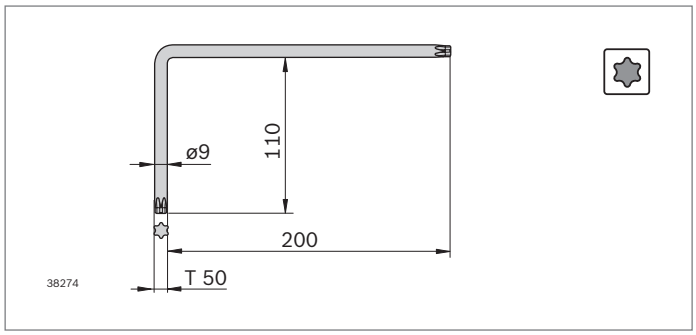


Offset screwdriver T40		No.
	5	**3 842 528 588**
Material:	Chrome vanadium steel	

T50

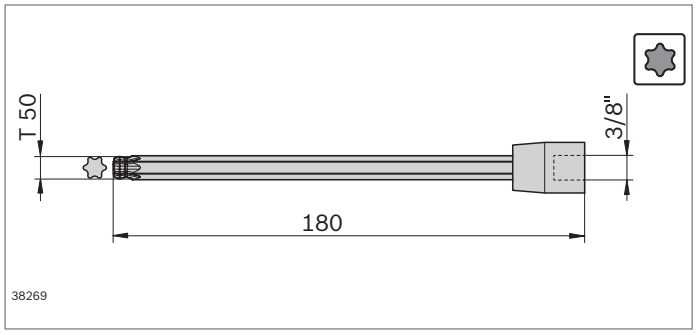


Offset screwdriver T50		No.
	5	**3 842 528 586**
Material:	Chrome vanadium steel	



Offset screwdriver T50/T50 L200		No.
	5	**3 842 558 181**

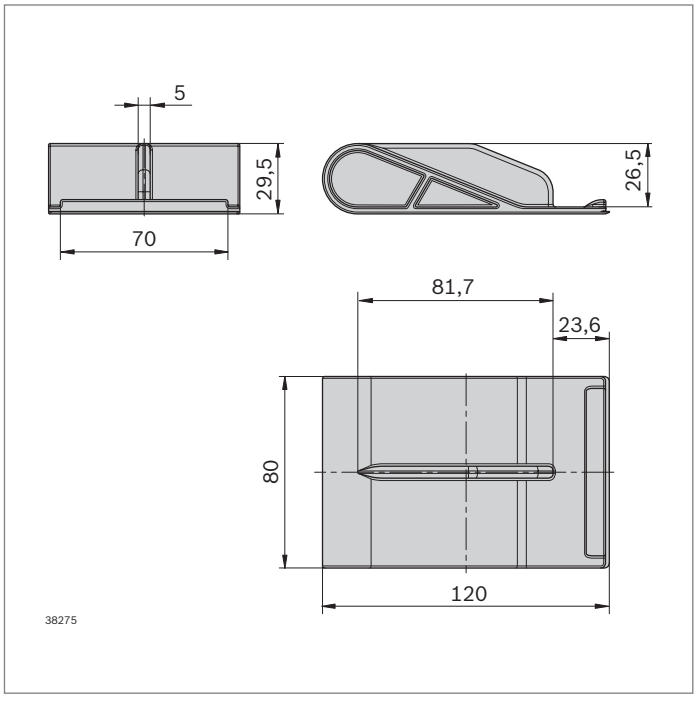
Material: Steel; nickel-plated



Wrench socket

- For mechanical or manual assembly/torque
- Length adapted to profile joint mounting
- Drive 3/8″ wrench socket, output T50
- Stable ball head for screws without axial access

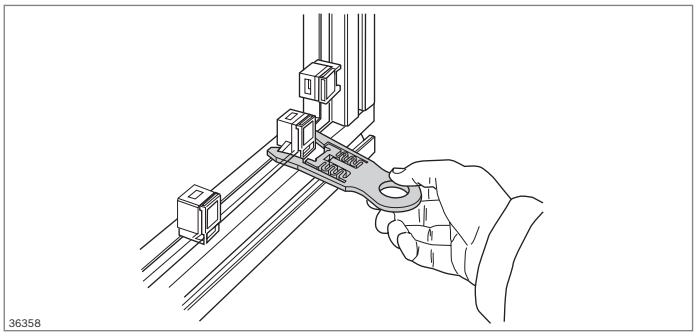
Wrench socket T50x180, 3/8″		No.
	1	**3 842 558 194**



Disassembly tool

- Hand tool for gentle opening of cable guide profiles 40x120x120, 60x120, 120x120 and 120x120 6N

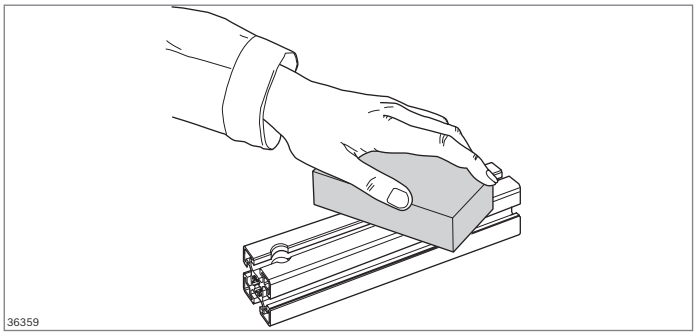
Disassembly tool		No.
	1	**3 842 558 196**



Variofix remover

- For fast, easy removal of the Variofix snap-in clip (p 7-6), even in hard-to-reach places
- The Variofix remover is pushed onto the snap-in clip of the Variofix block so that it spreads the teeth of the clip and can then be removed together with the clip

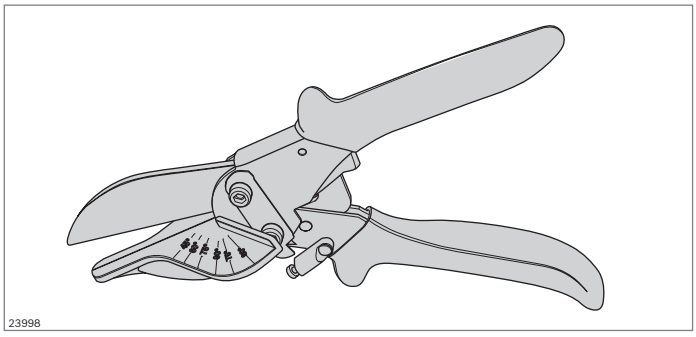
Variofix remover			No.
		10	**3 842 526 589**
Material:	PA		



Flexible grinder for anodized surfaces

- Hand grinder for removing light soiling and minor scratches
- Handy grindstone made of flexible base material containing abrasive agents
- Long service life thanks to automatic, continual surface renewal, like an eraser
- Suitable for all natural-colored, anodized surfaces, e.g. also for aluminum windows and doors

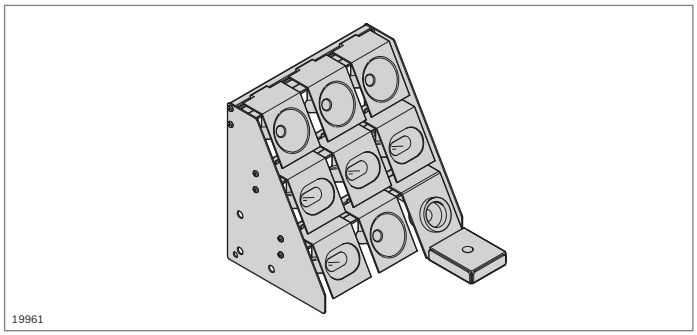
Flexible grinder for anodized surfaces		No.
		3 842 518 650
Material:	Silicon carbide 60 % Polyurethane 40 %	



Miter cutter

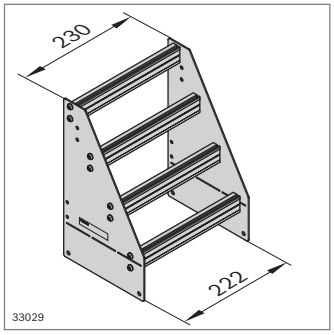
- For cutting plastic profiles to length, e.g. groove cover profiles

Miter cutter	No.
	3 842 547 982



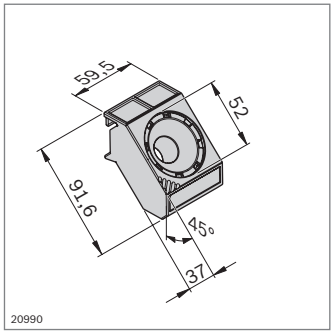
Tool shelf
Tool holder

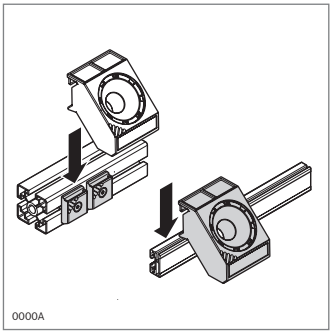
- Tool shelf and tool holder for ergonomic and handy positioning of tools at the workstation
- Tool shelf can be individually equipped
- Accessories: Container mount (p. 2-65)



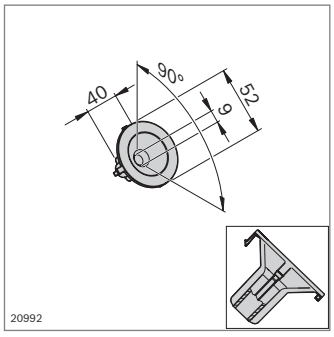
Tool shelf		ESD	No.
		ESD	3 842 554 909
Material:	Side parts: Sheet aluminum Suspension profile: Aluminum; anodized		

D52 tool holder for D52-9 and D52-15 bucket trays



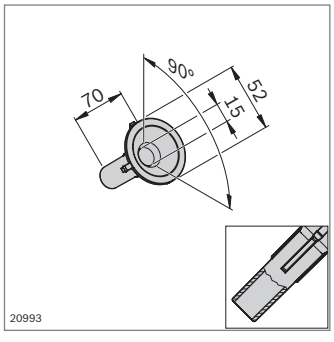


Tool holder D52	ESD	No.
	ESD	3 842 544 832



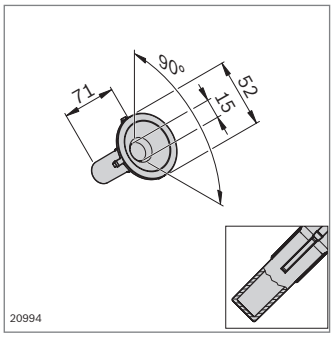


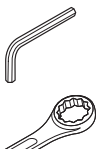
Bucket tray D52-9 (without base)	ESD	No.
	ESD	3 842 544 834



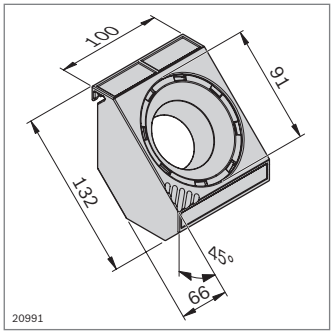


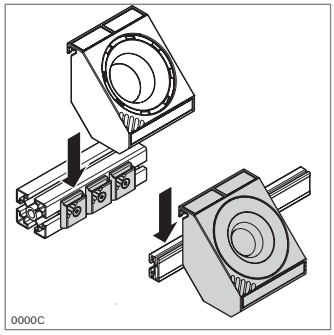
Bucket-tray D52-15 (without base)	ESD	No.
	ESD	3 842 544 835





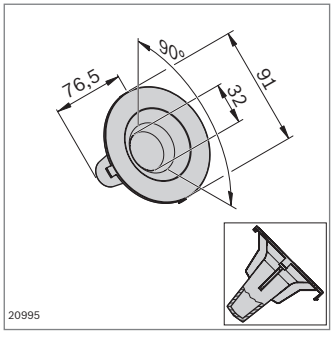
Bucket-tray D52-15 (with base)	ESD	No.
	⚠	3 842 544 836

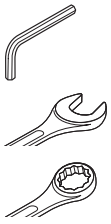




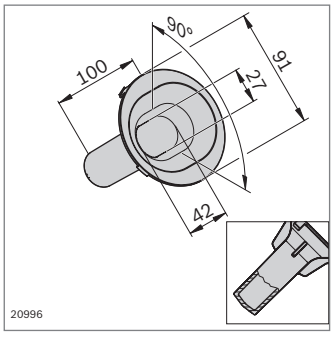
Tool holder D91 for bucket trays D91-32, D91 Oval53 L100 and D91 Oval53 L136

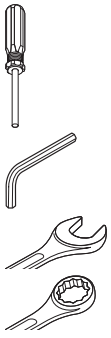
Tool holder D91	ESD	No.
	⚠	3 842 544 833



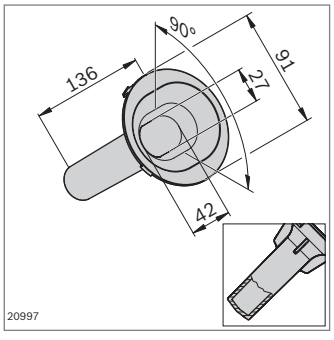


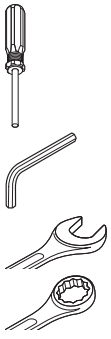
Bucket-tray D91-32 (with base)	ESD	No.
	⚠	3 842 544 837



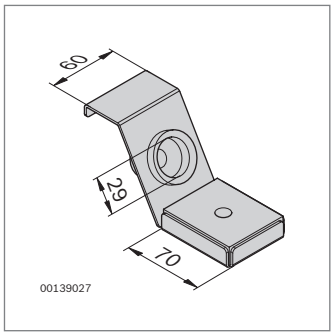


Bucket tray D91 Oval53 L100 (with base)	ESD	No.
	⚠	3 842 546 744

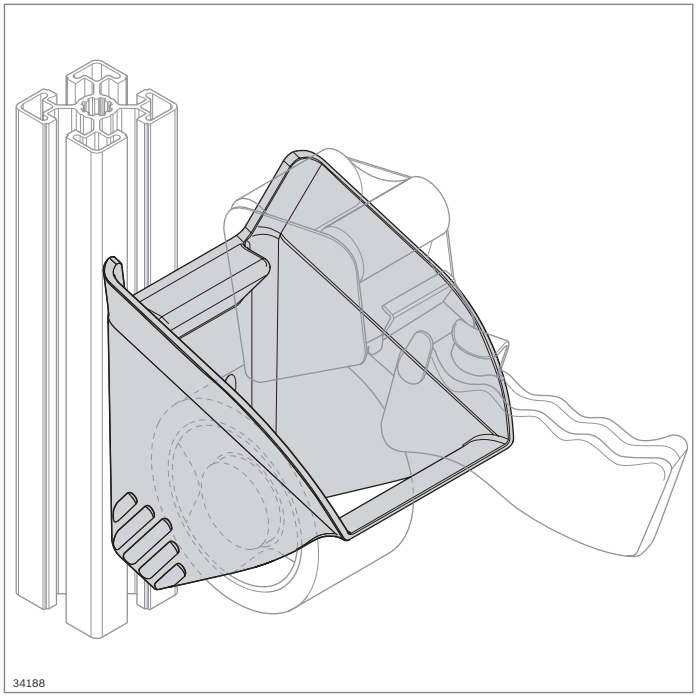




Bucket tray D91 Oval53 L136 (with base)	ESD	No.
	⚠	3 842 546 745



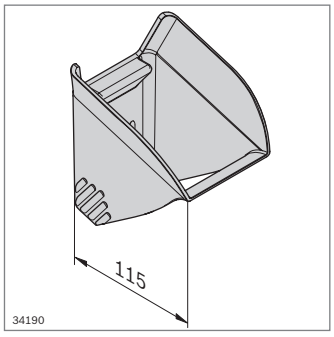
Tool holder for soldering irons	ESD	No.
	⚠	**3 842 514 524**

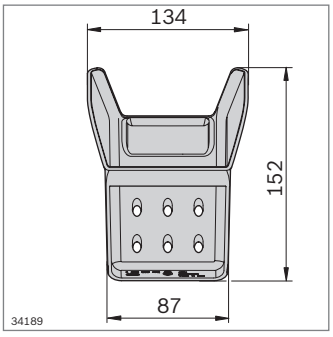


Tool holder TAPE 50 mm



- Tool holder for tape dispenser with a width of 50 mm
- Time savings of 10 % to 20 % based on MTM, achievable with
  - Defined place for faster reaching and picking
  - Docking aids for easy, ergonomic depositing
- Supports 5S principles for order and cleanliness at the workstation via defined place





Tool holder TAPE 50 mm	ESD	No.
	⚠	**3 842 555 673**

Material:	PA 6; black
Scope of delivery:	Incl. fastening material for fastening in 8 mm or 10 mm slots