10/2021

HAND TOOLS

The strong tool for strong connections! Easy to operate, tried and tested, and simply good!









A member of **SFS**





GESIPA® hand tools





NTX and NTX-F

Easy top operate, tried and tested, always good but now even better! GESIPA® has not only redesigned the classic NTX tools themselves but also optimised the surfaces and handles. By utilising a soft rubber material, the new ergonomically designed handles make it easier to work while substantially relieving the strain on the hands.

Advantages

Due to the effortless lever system a simple one-hand operation is ensured.

The GESIPA® NTX are NTX-F are provided with the specially hardened GESIPA® jaw system.

They are euipped with the most commonly used GESIPA® nosepieces secured directly on the tool. The nosepieces are quick and easy to change.

GESIPA® ensures a wordlwide service and available spare parts for decades to come.

OVERVIEW GESIPA® BLIND RIVET HAND TOOLS



Tried and tested technology and quality in a new design

NTX & NTX-F



GESIPA

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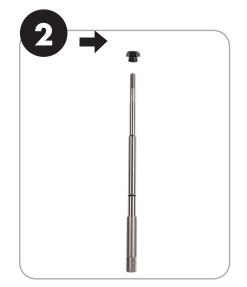
Combi setting tool Flipper® Plus



Converted in under 1 minute in just a few simple steps



1. Removal Remove the parts shown in the image





2. Installation Install the threaded mandrel and nosepiece

3. Converted Converted to a blind rivet nut setting tool

TECHNICAL DATA GESIPA® BLIND RIVET HAND TOOLS



Total length	Stroke	Accessoires	Part no.
275 mm	8 mm	Nosepieces 10/18, 10/24, 10/27, 10/32 1 maintenance wrench operating instructions with spare parts list	143 4028
260 mm	8 mm	Nosepieces 10/18, 10/24, 10/32 1 maintenance wrench operating instructions with spare parts list	143 4040
260 mm	8 mm	Nosepieces 10/24, 10/27, 10/32 1 maintenance wrench operating instructions with spare parts list	143 4042
221 mm	16,2 mm	Nosepices 10/18, 10/24, 10/29 1 maintenance wrench (on magazine) operating instructions with spare parts list	143 3950
217 mm	16,2 mm	Nosepieces 12/20, 12/24, 12/29, 12/M4, 12/M5 and 12/M6 Threaded mandrel conversion kit: M4, M5 and M6 1 Maintenance wrench, 1 Allen key 1 jaw insertion aid operating instructions with spare parts list	157 1258
570 mm	10 mm	Nosepieces 16/29, 16/32, 16/36, 16/40, 16/45 Spent mandrel container operating instructions with spare parts list	143 4107
310 mm (closed) 810 mm (opened)	10,5 mm	Nosepieces for Ø 3,2 mm, 4,0 mm, 4,8 mm 6,0 mm and 6,4 mm operating instructions with spare parts list	145 6674

all materials

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Steel/steel

Stainless steel A2/A4

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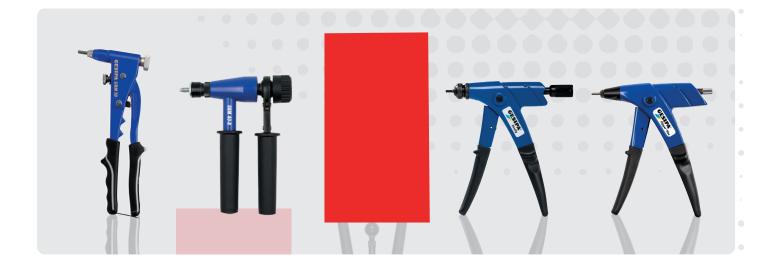
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BLIND RIVET NUT HAND TOOLS FROM GESIPA®

Easy to operate, tried and tested, and simply good



OVERVIEW GESIPA® BLIND RIVET NUT HAND TOOLS



GBM 10	Tried and tested technology and quality in a new design GESIPA® has not only redesigned the classic GBM 10 tools themselves but also optimised the surfaces and handles.
GBM 40-R	The manual blind rivet nut setting tool with ratchet function The GBM 40-R's compact design ensures with its integrated ratchet function an efficient transmission and an optimal setting process.
GBM 50	The manual blind rivet nut setting tool with quick drilling unit For a quick drill configuration for last and simple drilling in and out of the threaded mandrel; a favourable.
FireFly	Force and intelligence for setting blind rivet nuts the well-proven principle of operation of the GESIPA® hand riveting tool Flipper® spares up to 40% of the hand force for setting blind rivet nuts.
Flipper® Plus	Virtually tool-free conversion from blind rivet to blind rivet nut setting tool Converted in under 1 minute in just a few simple steps.

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Tried and tested technology and quality in a new design

GBM 10



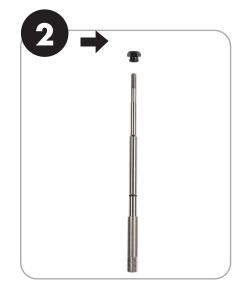
Combi setting tool Flipper® Plus



Converted in under 1 minute in just a few simple steps



1. Removal Remove the parts shown in the image



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2. Installation Install the threaded mandrel and nosepiece

3. Converted Converted to a blind rivet nut setting tool

TECHNICAL DATA GESIPA® BLIND RIVET NUT HAND TOOL

ΤοοΙ	Material / Ø	Weight	Total length
GBM 10	M3* up to M6 up to M5	600 g	260 mm
GBM 40-R	M3 up to M10 M3 up to M12	1,25 kg	212 mm
GBM 50	M3 up to M10 M3 up to M12	2,4 kg	485 mm
FireFly	M3 up to M6 M3 up to M5	750 g	210 mm
Flipper® Plus	M4 up to M6 Dimensions for blind rivets can be found on page XX.	750 g	217 mm
*Special accessories required	E B	Blind rivet nut	Blind rivet nut stud

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Stroke	Accessoires	Part no.	•			•		۰	٠	
										•
	Threaded mandrel and nosepiece	M5 - 143 4761								
7 mm	(optional M4-M6)	M4 - 145 7087								
7 11111	Maintenance instructions with spare parts list Stroke table	M6 - 145 7088						•		
		m0 - 1437000								•
									•	
	Threaded mandrel and nosepiece									
6 mm	(optional M3 - M12)	161 9731							٠	
	Maintenance instructions with spare parts list Stroke table									•
										•
									0	•
	Threaded mandrel and nosepiece (optional M3 - M12) Maintenance instructions with spare parts list Stroke table									
7 mm		161 9730								
		M5 - 143 5454								
		M3 - 145 7653						•		
	Threaded mandrel and nosepiece	M4 - 145 7654 M6 - 145 7655							•	
9 mm	Maintenance instructions Stroke table	6-32 UNC - 145 7656							•	
		8-32 - 145 7657 10-24 UNC - 145 7658								•
		10-32 UNF - 145 7659 1/4"-20 UNC - 145 7660								•
	N									
	Nosepieces 12/20,12/24,12/29, 12/M4,12/M5 and 12/M6				0	•				
16,2 mm	Threaded mandrel conversion kit: M4, M5 und M6	157 1258					٠	•		
	1 maintenance wrench, 1 allen key 1 jaw insertion aid		•				•		•	
	Maintenance instructions with spare list			٠		•		•		
					•	•	•			
						1				
		el/steel Stainless steel A2/A4	٠	•						
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ACCESSOIRES BLIND RIVET HAND TOOLS AND BLIND RIVET NUT HAND TOOLS

The wide range of accessories allows the tool to be adapted to deal with almost any challenge.

Riveting kit

Functional kit with the blind rivet hand tool NTX and 12 blind rivet sizes



Blind rivet sizes:

	12031		
Alu/steel	3.0 x 8.0 mm	Alu/steel	4.0 x 10.0 mm
Alu/steel	3.0 x 10.0 mm	Alu/steel	4.0 x 12.0 mm
Alu/steel	3.0 x 12.0 mm	Copper/steel	3.0 x 6.0 mm
Alu/steel	4.0 x 5.0 mm	Copper/steel	4.0 x 6.0 mm
Alu/steel	4.0 x 6.0 mm	Alu/steel	3.0 x 5.0 mm
Alu/steel	4.0 x 8.0 mm	Alu/steel	3.0 x 7.0 mm

Junior riveting kit

Functional kit with blind rivet hand tool NTX and 5 blind rivet sizes



Blind rivet sizes:

Alu/steel	3.0 x 6.0 mm
Alu/steel	3.0 x 8.0 mm
Alu/steel	4.0 x 6.0 mm
Alu/steel	4.0 x 10.0 mm
Steel/steel	3.0 x 6.0 mm

Junior riveting kit PolyGrip®

Functional kit with blind rivet hand tool NTX and 5 PolyGrip® blind rivet sizes



PolyGrip® blind rivet sizes:

Alu/steel	3.2 x 8.0 mm
Alu/steel	4.0 x 10.0 mm
Alu/steel	4.0 x 17.0 mm
Alu/steel	4.8 x 10.0 mm
Steel/steel	4.8 x 17.0 mm

Blind rivet nut box

GBM 10 with threaded mandrel and nosepiece M5



Including threaded mandrels and nosepieces M4 and M6, different blind rivet nut dimensions M4 to M6 made of alu for joint thicknesses of 0.25 to 3 mm.

Blind rivet nut sizes: Alu M4 x 6 x 11.0 mm Alu M5 x 7 x 11.5 mm Alu M5 x 7 x 13.5 mm Alu M6 x 9 x 15.5 mm

PolyGrip® blind rivet sizes:

PolyGrip[®] Alu/steel

PolyGrip[®] Alu/steel

PolyGrip[®] Alu/steel

stroke adjustment list

Flipper[®] box

Blind rivet hand tool Flipper® in a lightweight plastic carrying case



FireFly box

In a functional plastic carrying case



Equipped with M5 nosepiece and threaded mandrel, with 2 mini packs alu blind rivet nuts M4 and M5 as well as nosepiece and threaded mandrel M4, operating instructions and

3.2 x 8.0 mm

4.0 x 10.0 mm

4.8 x 10.0 mm

Flipper[®] Plus-Box

The combi setting tool in a practical and robust box



Including Nosepieces 12/20, 12/24, 12/29, 12/M4, 12/M5 and 12/M6 as well as a threaded mandrel conversion kit: M4, M5 and M6, 1 jaw insertion aid and a storage box.

Weight: approx. 1.6 kg Dimensions: 340 x 275 x 56 mm

DO-IT-YOURSELF

Das komplette Programm bei Ihrem Händler

Hand riveter NTS

For easy setting blind rivets



Slim design of tool body for setting rivets in narrow places, self opening spring for automatic mandrel ejection.

Service pack

Washers and one of drills handy



Content

50 pcs. of washers 3.1 and 4.1 mm Ø and one of drills 3.1 and 4.1 mm Ø

Blind rivet nut tool GBM 5

For easy setting blind rivet nuts



Easy steoke adjustment, quick exchange of mandrel.

Working range: Blind rivet nuts from M4 to M6 Alu and up to M5 steel and stainless steel.



Nietboy

Everything under control with the Nietboy



The handyman's riveting kit including NTS hand riveter and a selection of 100 rivets, washers and a drill.

Blind rivet nut assortment

Setting one or two blind rivets nuts quickly? No problem!



Content

Each one threaded mandrel M4 and M5 for NTS and NTX. Each 8 blind rivet nuts M4 short and long. Each 8 blind rivet nuts M5 short and long.

Mini pack blind rivets and blind rivet nuts

Optimal for hobby and job!



26 of the standard blind rivets in alu/steel, steel/steel and copper/bronze in practical mini-packs.

ASSIGNMENT NOSEPIECES

Hand-, lever- and lazy tong riveting tools

Rivet-Ø mm	Rivet material	NTS, NTX-F,	NTS, NTX, NTX-F, Flipper®		er® Plus	SN2		н	N2
		nosepiece	Part no.	nosepiece	Part no.	nosepiece	Part no.	nosepiece	Part no.
2.4	Alu	10/18	143 4055	12/20	157 2920	-	-	-	-
3.2	CAP®-Alu, CAP®-Cu	10/18	143 4055	-	-	-	-	-	-
3 and 3.2	Alu, Cu, steel, stain- less steel, Stinox, Alu, PG-Alu, PG-steel	10/24	143 4061	12/24	157 2924	17/24	143 4955	16/24	143 4288
4	Alu, Cu	10/24	143 4061	12/29	157 2925	17/24	143 4955	16/24	143 4288
4	Steel, CAP®-Alu, CAP®- Cu, Alu, PG-Alu	10/27	143 4062	-	-	17/27	143 4973	16/27	143 4289
4	Stainless steel, Stinox, PG-Stahl	10/29	143 4064			17/29	143 4974	16/29	143 4290
4.8	CAP®-Alu, CAP®-Cu	10/29	143 4064	-	-	17/29	143 4974	16/29	143 4290
5 and 4.8	Alu, PG-Alu	10/32	143 4065			17/29	143 4974	16/29	143 4290
5 and 4.8	Steel, Alu	-		12/32	161 8800	17/32	143 4975	16/32	143 4291
5 and 4.8	Stainless steel, Stinox, PG-Stahl				-	17/36	143 4977	16/36	143 4292
6	Alu	-	-	-	-	17/36	143 4977	16/36	143 4292
6	Steel	-	-		-	17/40	143 4999	16/40	143 4293
6,4	Alu, PG-Alu	-	-	-	-	17/40	143 4999	16/40	143 4293
6,4	Steel, Alu	•				17/45	143 4860	16/45	143 4300

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ASSIGNMENT NOSEPIECES

Blind rivet nut hand tools

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Description	GBM 10	GBM 40-R	GBM 50	FireFly	Flipper [®] Plus			
NOSEPIECES METRICAL DIMENSION								
Nosepiece M3	145 7095	162 6929	162 6929	143 3995				
Nosepiece M4	143 4777	162 6941	162 6941	143 3994	157 2926			
Nosepiece M5	143 4780	162 2548	162 2548	143 3993	157 2927			
Nosepiece M6	143 4782	162 2549	162 2549	143 3997	157 2929			
Nosepiece M8		162 2552	162 2552					
Nosepiece M10		162 2553	162 2553					
Nosepiece M12		162 2554	162 2554					
NOSEPIECES UNC/UNF DIME	NSION							
Nosepiece 6-32 UNC				143 4024				
Nosepiece 8-32 UNC				143 4025				
Nosepiece 10-24 UNC				143 4026				
Nosepiece 1/4"-20 UNF				143 4027	143 4027			

ASSIGNMENT THREADED MANDRELS

Blind rivet nut hand tools

Description	GBM 10	GBM 40-R	GBM 50	FireFly	Flipper [®] Plus			
THREADED MANDREL METRICAL DIMENSION								
Threaded mandrel M3	145 7096	162 6916	162 6916	143 4002				
Threaded mandrel M4	143 4776	162 6917	162 6917	143 4001	157 3065			
Threaded mandrel M5	143 4779	162 2543	162 2543	143 4000	157 3066			
Threaded mandrel M6	143 4781	162 2544	162 2544	143 3995	157 3067			
Threaded mandrel M8		162 2545	162 2545					
Threaded mandrel M10		162 2546	162 2546					
Threaded mandrel M12		162 2547	162 2547					
THREADED MANDREL UNC/UNF DI	MENSION							
Threaded mandrel 6-32 UNC				143 4019				
Threaded mandrel 8-32 UNC				143 4020				
Threaded mandrel 10-24 UNC				143 4021				
Threaded mandrel 10-32 UNF				143 4022				
Threaded mandrel 1/4"-20 UNC				143 4023	143 4023			

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CONVERSION KIT FOR BLIND RIVET NUT STUDS

Blind rivet nut hand tools

Conversion kit for blind rivet nut studs	BRN thread pro- trusion (mm)		FireFly	GBM 40-R	GBM 50
M4	8	22	143 4009	162 2556	162 2556
M5	9	22	143 4010	162 2557	162 2557
M6	10	22	143 4011	162 2558	162 2558
M8	12	22	-	162 2560	162 2560

*A correspondingly extended nosepiece must be used for thread protrusion >22 mm.



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