



Wieländer+Schill®
Professionelle Karosserie-Spezialwerkzeuge



WS **XPress 800**®

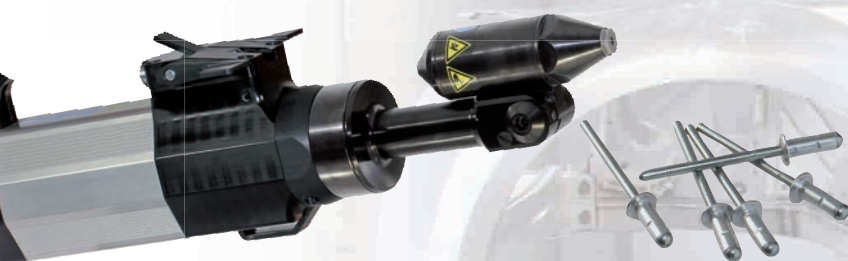


800

100 kN

bar

XPress 800 with blind rivet adapter BR 20



*We want to make it
easier for you!*

XPress 800 with blind rivet adapter BR 50



XPress 800 with blind rivet nut adapter BRN 50



Modular and Flexible

innovative#.....

.....riveting.#_tool.

modular_#system.....



..self_
..piercing..



#....rivets



Module1

C-arm GC 80/40
item N° 700070



Many Applications

flow-form#

...rivets

..aluminium.#.



#...steel...

Module 2

C-arm GC 80/120
item N° 700071



Module 4

C-arm GC 140/240
item N° 700072



Accessibilitiy



pop#rivets...



Module 4

blind rivet adapter BR 20
traction force 20 kN
weight 1 kg
item N° 700100



Module 5

blind rivet adapter BR 50
traction force 50 kN
weight 1,5 kg
item N°. 700101



Module 9

NEW

blind rivet adapter BR 80
traction force 80 kN
weight 2,6 kg
item N°. 700112

blind. ..rivets#



blind

...rivet#nuts



Module 6

blind rivet nut adapter BRN 50
fraction force 50 kN
weight 1,65 kg
item N° 700III (Set)



Tension bolts for blind rivet nuts
M4, M5, M6, M8, M10 and M12

PushPull



Module 7

Unique pullback cylinder
with 10 tons blanking force.
Item N° 700I05





Module 8

tool boxes with
pressing-out awls
blanking tools
calibration stamps
die-plates
back shaping tools
riveting tools
blanking bits
for all car
manufacturer

pressing-out....

full blanking &...#



#.....rivets..



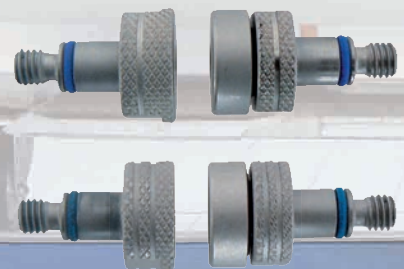
..calibrating.

pressing....

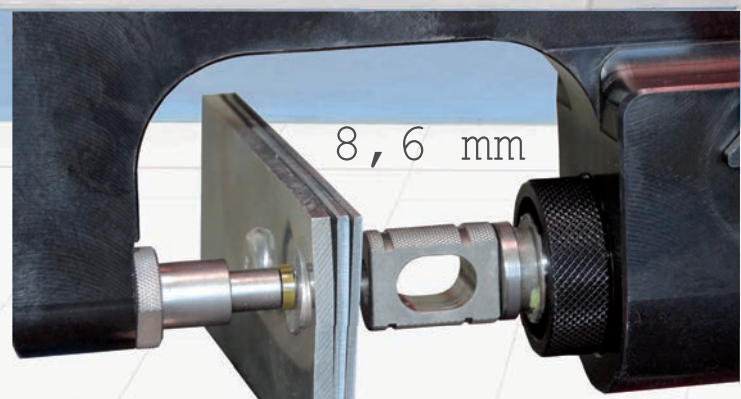
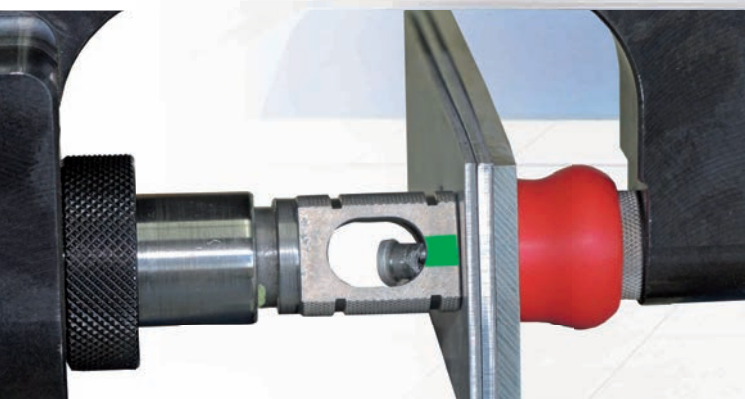
..#of..



flow_form_rivets....#



self_piercing_rivets..



8, 6 mm

Easy Applications

XPress 800[®] **POWER Control System**

- ✓ Pressure Regulation Valve
- ✓ Speed Regulation

XPress 800[®] **Quick STOP Lever**

with this STOP key you can stop advancing the connected tool for possible corrections without releasing the pressure from the pump.

XPress 800[®] **QUICK Lock / Coupling**

Technical Data

Hydraulic OIL - permitted	Hydraulic oils recommended DIN 51524 Type HPL 22 - HLP 36
Viscosity OIL	22 - 36 mm ² /s at 40°C approx.
Capacity OIL	90 cm ³
Vibration	< 2,5 m/s ² ISO/FDIS B662-11
Air pressure max.	6 bar / 87 psi
Compressed air	Quality class 2 (ISO 8573-1)
Temperature	5 - 50 C° / 41 - 122°F
Noise	75 dB (A) LPAI
Vibration	< 2,5m/s ² (ISO/FDIS B662-11)

XPress 800 Basic SET

Modular riveting system with innovative pressure control for:

- Self piercing rivets
- FLOW-Form-Rivets
- Punching and Calibration

Scope of supply:

- 1 x XPress 800 Power Pack
- 1 x Short stroke cylinder SSC35/25
- 1 x C-arm GC 80/40
- 1 x Tool Box
- 1 x Transportation case
- 1 x Instruction manual



1 Set Item N° 700000

XPress 800 PushPull - MB I

Modular riveting tool with unique pullback cylinder with 100 kN clamping force.

- Self-Piercing-Rivets
- FLOW-Form-Rivets
- Back shaping, full punching up to 8,6 mm metal sheets
- Punched hole calibration

Scope of supply:

- 1 x XPress 800 Power Pack
- 1 x PushPull cylinder PP 90
- 1 x C-arm GC 80/40
- 1 x Tool Box
- 1 x Transportation case
- 1 x Instruction manual



1 Set Item N° 700003

PushPull Upgrad Kit

Modular riveting tool with unique pullback cylinder with 100 kN clamping force. for riveting tool XPress 800.

- Self-Piercing-Rivets
- FLOW-Form-Rivets
- Back shaping, full punching up to 8,6 mm metal sheets
- Punched hole calibration

Scope of supply:

- 1 x PushPull Rückzug-Zylinder PP 90
- 1 x Tool Box
- 1 x Instruction manual



1 Set Item N°. 700004

Modular Riveting System

XPress 800 Standard SET

Modular riveting system with innovative pressure control for:

- Self-Piercing-Rivets
- Flow-Form-Rivets
- Blind rivets
- Punching and Calibration

Scope of supply:

- 1 x XPress 800 Power Pack
- 1 x Short stroke cylinder SSC35/25
- 1 x C-arm GC 80/40
- 1 x C-arm GC 80/120
- 1 x C-arm GC 140/240
- 1 x Tool Box **RS-03**
- 1 x Transportation case
- 1 x Instruction manual



1 Set Item N° 700001



XPress 800 PushPull - MB 2

Modular riveting tool with unique pullback cylinder with **100 kN** clamping force.

- Self-Piercing-Rivets
- Flow-Form-Rivets
- Back shaping, full punching up to 8,6 mm metal sheets
- Punched hole calibration

Scope of supply:

- 1 x XPress 800 Power Pack
- 1 x PushPull cylinder PP 90
- 1 x C-arm GC 80/40
- 1 x C-arm GC 80/120
- 1 x C-arm GC 140/240
- 1 x Tool Box
- 1 x Transportation case
- 1 x Instruction manual



1 Set Item N° 700006



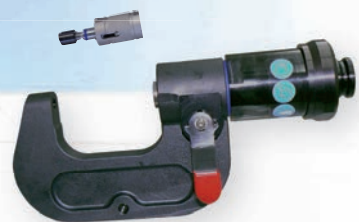
PushPull Add-on Kit

Scope of supply:

- 1 x Short stroke cylinder SSC35/25
- 1 x C-arm GC 80/40
- 1 x Spacing adapter with nut FI - 32 mm



1 Set Item N° 700009



XPress 800

XPress 800 Full SET

Modular riveting system with innovative pressure control for:

- Self-Piercing-Rivets
- Flow-Form-Rivets
- Blind rivets
- Punching and Calibration
- Blind-Rivet-Nuts

item supplied:

- 1 x XPress 800 Power Pack
- 1 x Short stroke cylinder SSC35/25
- 1 x Blind rivet adapter BR 20
- 1 x Blind rivet adapter BR 50
- 1 x Blind rivet nut adapter BRN 50
- 1 x C-arm GC 80/40
- 1 x C-arm GC 80/120
- 1 x C-arm GC 140/240
- 1 x Tool Box
- 1 x Tool Box
- 1 x Transportation case
- 1 x Instruction manual



 1 Set Item N° 700002

XPress 800 PushPull Full Set

Modular riveting tool with unique pullback cylinder with **100 kN** clamping force.

- Self-Piercing-Rivets
- Flow-Form-Rivets
- Back shaping, full punching up to 8,6 mm metal sheets
- Punched hole calibration

item supplied:

- 1 x XPress 800 Power Pack
- 1 x PushPull cylinder PP 90
- 1 x Blind rivet adapter BR 20
- 1 x Blind rivet adapter BR 50
- 1 x Blind rivet nut adapter BRN 50
- 1 x C-arm GC 80/40
- 1 x C-arm GC 80/120
- 1 x C-arm GC 140/240
- 1 x Tool Box
- 1 x Tool Box
- 1 x Transportation case
- 1 x Instruction manual



 1 Set Item N° 700005

XPress 800 face protector

A face protection visor without compromise which satisfies 100% all safety and ergonomic requirement.

- Patented secure attachments
- Breathable, removable and washable head band
- Simple and quick adjustment
- Wide field of view and better protection
- Easy to open and close visor with click stops



1 pc. Item N° 881031

Body shop trolley for XPress 800

- Beech top, size 25 mm
- Full pullout with soft-closing
- Integrated handle bars
- 2 fixed and 2 guide rolls
- Dimensions 770 x 650 x 795mm

TROLLEY



The tools pictured are not content of delivery!



1 pc. Item N° 700010

XPress 800 Power Pack pneumatic-hydraulic

The power pack is a pneumatic – hydraulic pressure intensifier with two step high pressure pump. With an input of 6 bar air pressure it generates an output of 800 bar working pressure.

Length	259 mm	Weight	2,65 kg
Wide	56 (82) mm	PB max.	800 bar
Height	213 mm	OIL Volume	80 cm ³

 1 pc. Item N° 700050



XPress 800 Short stroke cylinder

Length	144 / 169 mm	Stroke	35 / 25 mm
Diameter Ø	56 mm	Pressure max.	77 kN
PB max.	800 bar	Weight	1,4 kg

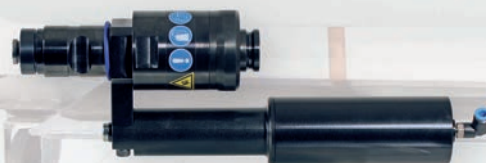
 1 pc. SSC 35/25 Art.-Nr. 700060



PushPull PP 90 cylinder

Length/Height	312 / 144 mm	Stroke max.	16 mm
Diameter Ø	60 mm	F max.	100 kN
PB max.	800 bar	Weight	2,6 kg

 1 pc. Item N° 700105



Service Kit EB-XP 800

De-airing and re-filling devices for hydraulic Power Pack

item supplied:

1 x Special pump oiler (250ml)

1 x Plug-in coupling

1 x Re-fill plug connetion

1 x Hose, transparent 6x4 mm

1 x Hose, transparent 8x5 mm

1 x Hydraulic oil HLP22 / VPE 250ml

 1 pc. Item N° 700334



Modular Riveting System

C-arms SET

item supplied:

1 x C-arm GC 80/120

1 x C-arm GC 140/240

1 x Extension 93 mm

1 x Transportation case



1 set Item N° 700080

C-arm 80/40

For self-piercing and flow-form rivets

Working range 80 x 40 mm

Weight 2 kg
with safety bolt



1 pc. Item N° 700070

C-arm 80/120

For self-piercing and flow-form rivets

Working range 80 x 120 mm

Weight 4 kg
with safety bolt



1 pc. Item N° 700071

C-arm 140/240

For self-piercing and flow-form rivets

Working range 140 x 240 mm

Weight 10 kg
with safety bolt and extension 93 mm



1 pc. Item N° 700072

OEM
Approval

OEM
Approval

Tool Box RS-03 - Type BMW

9-part riveting tool kit with extraction mandrels and die-plates, planking and calibration mandrels, blanking and calibration dies, die-plates and closing head for rivets 3 mm / 5 mm, spacing adapter with nut and assembling tools.

Stamps and dies are fitting for C-arm GC 80/40, GC 80/120 and GC 140/240

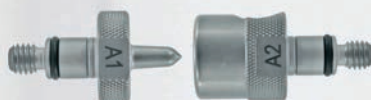
 1 kit item N° 700200



Pressing-out tool

BMW Set 1 - A1 + A2
ID colour: blue

 1 set item N° 700221



Self-piercing-rivets 3 mm

BMW Set 2 - D1 + D2
ID colour: blue

 1 set Item N°. 700227



Self-piercing-rivets 5 mm

BMW Set 3 - E1 + E2
ID colour: blue

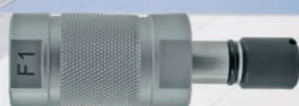
 1 set item N° 700226



Spacing adapter with nut

Type F 1 - 32 mm
ID colour: blue

 1 pc. item N° 700220



Threaded sleeve M6 (for Type F 1)

 1 pc Item N° 700786



Assembling tools

 1 pair item N° 700299



Riveting Tools

Self-Piercing-Rivets

item N°	dimenions / mm	material (coating)	quant.	
777218	Rivet 3,3 x 3,5	steel (ZnSnAl)	100 pcs	
777200	Rivet 3,3 x 4,0	steel (ZnSnAl)	100 pcs	
777225	Rivet 3,3 x 5,0	steel (ZnSnAl)	100 pcs	
777222	Rivet 3,3 x 6,0	steel (ZnSnAl)	100 pcs	
777202	Rivet 5,3 x 4,0	steel (ZnSnAl)	200 pcs	
777219	Rivet 5,3 x 5,0	steel (ZnSnAl)	100 pcs	
777221	Rivet 5,3 x 6,0	steel (ZnSnAl)	100 pcs	
777224	Rivet 5,3 x 6,5	steel (ZnSnAl)	100 pcs	
777226	Rivet 5,3 x 7,0	steel (ZnSnAl)	100 pcs	
777223	Rivet 5,3 x 7,5	steel (ZnSnAl)	100 pcs	
777201	Rivet 5,3 x 8,0	steel (ZnSnAl)	100 pcs	



RivBox - rivets assortment for XPress 800

item supplied:

Self-Piercing-Rivet	3,3 x 3,5 mm		100 pcs
Self-Piercing-Rivet	3,3 x 4,0 mm		100 pcs
Self-Piercing-Rivet	5,3 x 4,0 mm		200 pcs
Self-Piercing-Rivet	5,3 x 5,0 mm		100 pcs
Self-Piercing-Rivet	5,3 x 6,0 mm		100 pcs
Blind Rivet BM	4,0 x 10,0mm		20 pcs
Blind Rivet BM	4,0 x 12,0mm		20 pcs
Blind Rivet Alu	5,0 x 6,0 mm		40 pcs
Blind Rivet Alu	6,0 x 8,0 mm		40 pcs
RIBE Blind Rivet	6,5 x 12,5 mm		25 pcs
Flow-Form-Rivet MB	5,6 x 8,1 mm	Al	10 pcs
Flow-Form-Rivet MB	5,6 x 9,3 mm	A2	10 pcs
Flow-Form-Rivet MB	5,6 x 10,6 mm	A3	10 pcs
Flow-Form-Rivet MB	5,6 x 8,1 mm	SI	10 pcs
Flow-Form-Rivet MB	5,6 x 9,3 mm	S2	10 pcs
Flow-Form-Rivet MB	5,6 x 10,6 mm	S3	10 pcs
Blind rivet nut St	M6 x 9 x 15,5 mm		25 pcs
Blind rivet nut St	M8 x 11 x 17 mm		10 pcs
Blind rivet nut St	M12 x 12 x 17,5 mm		10 pcs
1 x W+S Special center punch with 2 modes for rivets			



1 box item N° 777281

Blind Rivet Nut Adapter BRN 50 SET

The module BRN50 is a blind rivet nut module with compact size and a maximum traction force of 50 kN. With the module BRN50 all types of blind rivet nuts from size M4 to M12 can be processed. You can limit the traction force and traction stroke.

Furthermore with the module BRN50 and traction pliers you can extract impact bolts from the metal sheet.

item supplied: Blind rivet nut adapter BRN 50 + [Tool Box](#)

Length	241 mm	Stroke range	0-16 mm
Wide	56 mm	Radius / Angle	120°
Pressure max	50 kN	Interlock steps	30°
Stroke	16 mm	Weight	1,65 kg

 1 kit item N° 700III



Tension bolts M4-M5-M6-M8-M10-M12

Blind Rivet Nuts

item N°	description / mm	material	quant.	
777203	blind rivet nut M4 6x11,0	steel	25 pcs	
777204	blind rivet nut M5 7x11,5	steel	25 pcs	
777205	blind rivet nut M6 9 x15,5	steel	25 pcs	
777206	blind rivet nut M8 11x17,0	steel	10 pcs	
777207	blind rivet nut M10 12x17,5	steel	10 pcs	
777208	blind rivet nut M12 15,9x23	steel	5 pcs	



Blind Rivet Nut Adapter BRN 50

Description and mode of operation see above (Art N° 700III)

item supplied:

Blind rivet nut adapter BRN 50

 1 pc. item N° 700IIIO



Tool Box RS-04

6-part tension bolts kit for blind rivet nuts (fitting for BRN 50)
consisting of M4, M5, M6, M8, M10 and M12

 1 set item N° 700201

Tension bolt M4

gunmetal finished , Length= 114 mm

 1 pc. item N° 700324

Tension bolt M5

gunmetal finished , Length= 114 mm

 1 pc. item N° 700325

Tension bolt M6

gunmetal finished , Length= 114 mm

 1 pc. item N° 700326

Tension bolt M8

gunmetal finished , Length= 114 mm

 1 pc. item N° 700327

Tension bolt M10

gunmetal finished , Length=114 mm

 1 pc. item N° 700328

Tension bolt M12

gunmetal finished , Length= 114 mm

 1 pc. item N° 700305



Tension bolt for riveting screws

M6 - Type: metric thread

 1 pc. item N° 700120

Tension bolt for riveting screws - Self-Lock

Ø 6 mm - Type: self-lock (pine tree thread)

 1 pc. item N° 700121



NEW

Tool Box RS-05 - Type Audi

30-part riveting tool kit with pressing-out awl and die-plates for self-piercing-rivets 3,2, 5,0, 5,5, 6,5 and 7,5 mm, rivet-hole blanking for 8 mm-drilled hole, rivet-hole blanking for blind rivet Ø 4,8 mm, back shaping metal sheets, rivet-hole blanking for full rivets 6,0 mm, pressing full rivets 4 and 6 mm, pressing self-piercing-rivets 3,2 and 5,5 mm, spacing adapter with nut and a pair of assembling tools.

The detailed description of the repair process and application please take from the repair manual of the respective car manufacturers.

 I kit item N° 700202



Pressing-out self-piercing-rivet 3,2 mm

Audi Set I - DI + D2

ID colour: red



 I set item N° 700238

Pressing-out self-piercing-rivet 3,2 mm

Audi Set 2 - D2 + D3

ID colour: red



 I set item N° 700239

Pressing-out self-piercing-rivet 5,0 mm

Audi Set 4 - D3 + D5

ID colour: red



 I set item N° 700241

Pressing-out self-piercing-rivet 5,0 mm

Audi Set 5 - D4 + D5

ID colour: red



 I set item N° 700242

Full blanking Ø 8,0 mm drilled hole for welding combination

Audi Set 6 - D5 + DI2

ID colour: red



 I set item N°. 700243

Rivet-hole blanking for blind rivet Ø 4,8 mm

Audi Set 7 - D6 + D7

ID colour: red



 I set item N° 700244

Back shaping metal sheet

Audi Set 8 - D8 + D8

ID colour: red



 I set item N° 700245

Pressing full rivets 4,0 mm

Audi Set 9 - D8 + D9

ID colour: red



 I set item N° 700246

Punching + stamping full rivets Ø 4,0 mm

Audi Set 10 - D10 + D11

ID colour: red



 I set item N° 700247

Pressing-out self-piercing-rivet 5,3 x 7,5 mm

Audi Set 11 - DI3 + DI4

ID colour: red



 I set item N° 700228

Back shaping metal sheet

Audi Set 12 - DI7 + DI7

ID colour: red



 I set item N°. 700231

Rivet-hole blanking full-rivet Ø 6,0 mm

Audi Set I3 - DI5 + DI6
ID colour: red

 I set item N° 700230



Setting self-piercing-rivet 5,3x5,5 mm

Audi Set I9 - S6 + S7
ID colour: red

 I set item N° 700236



Pressing full rivets 6,0 mm

Audi Set I4 - DI7 + DI7
ID colour: red

 I set item N° 700231



Setting self-piercing-rivet 5,3x6,5 mm

Audi Set I20 - S6 + S8
ID colour: red

 I set item N° 700237



Pressing-out self-piercing-rivet 3,2 mm

Audi Set I5 - S1 + D2
ID colour: red

 I set item N° 700232



Spacing adapter with nut - 32 mm

Type F I
ID colour: red

 I pc. item N° 700220



Setting self-piercing-rivet 3,2 mm

Audi Set I6 - S2 + S3
ID colour: red

 I set item N° 700233



Threaded sleeve M6 (for Type F I)

 I pc. item N° 700786



Pressing-out self-piercing-rivet Ø5,3 x5,5 mm

Audi Set I7 - S4 + D5
ID colour: red

 I set item N° 700234



Assembling tools

 I pair item N° 700299



Pressing-out self-piercing-rivet 5,3 x6,5 mm

Audi Set I8 - S5 + D5
ID colour: red

 I set item N° 700235



Standard Set

item supplied:
 1x Workstation incl. XLogic
 1x Short stroke cylinder SSC 40 mm
 1x XPress Power Pack
 1x Tool Box RS-06 (JLR)
 1x C-Arm GC 80/40
 1x C-Arm GC 80/120
 1x C-Arm GC 140/240
 1x compressed-air spiral hose 4 m



item N° S700058

Upgrade Set

item supplied:
 1x Workstation incl. XLogic
 air pressure control
 1x short stroke cylinder
 SSC 40mm
 1x compressed-air spiral hose
 - 4m



item N° 700058



item N° F700058

Full Set

item supplied:
 1x Workstation incl. XLogic
 1x short stroke cylinder SSC 40 mm
 1x XPress Power Pack
 1x blind rivet adapter BR 20
 1x blind rivet adapter BR 50
 1x Tool Box RS-06 (JLR)
 1x blind rivet nut adapter BRN 50
 1x Tool Box RS-04 (BRN 50)
 1x C-Arm GC 80/40
 1x C-Arm GC 80/120
 1x C-Arm GC 140/240
 1x compressed-air spiral hose 4 m



BR 20



BR 50



BRN 50

optional accessories

Blind rivet adapter **BR 80***
 item N° 700112

extension 90 mm
 mouth piece 4,8LA
 mouth piece 5,5LA

item N° 700113
 item N° 700216
 item N° 700451



Tool Box RS-07 - Type **MB**

26-part riveting tool kit for riveting fow-form-rivets (FFR) 6,0 and 8,0 mm, pressing-out awl (PU) for self-piercing-rivets, back shaping rivet button heat, blanking and calibration Ø 6 and 8 mm, spacing adapter 26 mm, PushPull coupling and a pair of assembling tools.

The detailed description of the repair process and application please take from the repair manual of the respective car manufacturers.

 I kit item N° 700205



Full-Punch-Riveting

MB Set 8 - V1 + V2 4 mm
Punch die /Closing head die
ID colour: yellow

 I kit item N° 700350



Back shaping, blanking and calibration

MB Set 4 - K1 + K2 6 mm
Back shaping awl and stamp
ID colour: blue

 I set item N° 700348

MB Set 5 - K3 + K4 8 mm
Back shaping awl and stamp
ID colour: blue + green

 I set item N° 700349



Rivet-hole blanking and calibration 6 mm

MB Set 6
Blanking stamp B7 (for blanking bits)
Blanking stamp B3
Counter bracket G1
Die-plate B4

ID colour: blue

 I set item N° 700352



Rivet-hole blanking and calibration 8 mm

MB Set 7
Blanking stamp B8 (for blanking bits)
Blanking stamp B5
Counter bracket G2
Die-plate B6

 I set item N° 700353



Identifying colour: blue + green

Blanking die-plate 6 mm

MB - B4
ID colour: blue

 I pc. item N° 700264



Blanking die-plate 8 mm

MB - B6
ID colour: blue + green

 I pc. item N° 700270



Pressing-out awl with PU-spring for SP-rivets

MB - A4
ID colour: blue

 I pc. item N° 700341



Flow-Form-Rivet SO
item N° 777232

6 mm



Flow-Form-Rivet S1
item N° 777212

6 mm



Flow-Form-Rivet S2
item N° 777213

6 mm



Flow-Form-Rivet S3
item N° 777214

6 mm



Flow-Form-Rivet S4
item N° 777233

6 mm



Flow-Form-Rivet S5
item N° 777234

6 mm



Flow-Form-Rivet S6
item N° 777235

6 mm



Flow-Form-Rivet S08
item N° 777260

8 mm



Flow-Form-Rivet S18
item N° 777262

8 mm



Flow-Form-Rivet S28
item N° 777262

8 mm



Flow-Form-Rivet S38
item N° 777263

8 mm



Flow-Form-Rivet S48
item N° 777264

8 mm



Flow-Form-Rivet S58
item N° 777265

8 mm



Flow-Form-Rivet S68
item N° 777266

8 mm



Riveting flow-form-rivets 6,0 mm

Al, A2 and A3 / SO, S1, S2, S3, S4, S5 and S6

MB Set I - C1 + C2

ID colour: blue



1 set item N°700340

Riveting flow-form-rivets 8,0 mm

S28, S38, S48, S58 and S68

MB Set 2 - C3 + C4

ID colour: blue



1 set item N° 700338

Riveting flow-form-rivets 8,0 mm

S08 und S18

MB Set 3 - C5 + C4

ID colour: blue



1 set item N° 700339

Spacing adapter 26 mm

MB - F3

ID colour: non



1 pc. item N° 700337

Flow-Form-Rivet Al
item N° 777209

Al

6 mm



Flow-Form-Rivet A2
item N° 777210

A2

6 mm



Flow-Form-Rivet A3
item N° 777211

A3

6 mm



Blanking bits 6mm

MB SKR 6 mm

Identifying colour: dark grey



50 pcs. item N° 700141

Blanking bits 8mm

MB SKR 8 mm

Identifying colour: dark grey



50 pcs. item N° 700140

Assembling tools



1 pair item N° 700299



PushPull coupling



1 pc. item N° 700280



Riveting Tools

Blind Rivet Adapter BR 20

The blind rivet module BR20 is at the moment the smallest tool on the market for processing blind rivets and blind rivet bolts.

With the module BR20 you can set all blind rivets with a shaft diameter from 2 to 4.2 mm and a maximum traction force of 20 kN.

Length	100 mm	Radius / Angle	120°
Wide	56 mm	Interlock steps	30°
Pressue max	20 kN	Weight	1 kg
Stroke	22 mm		



OEM Approval

 1 pc. incl. 4 rivets bits item N° 700100

Blind Rivet Adapter BR 50

The module BR50 is a blind rivet module with compact size and a maximum traction force of 50 kN. This module does have exchangeable heads and a collection container for the extracted shafts of the blind rivets. With the module BR50 you can set all blind rivets with a shaft diameter from 2 to 5 mm and a maximum traction force of 50 kN.

Length	225 mm	Radius / Angle	120°
Wide	56 mm	Interlock steps	30°
Pressue max	50 kN	Weight	1,5 kg
Stroke	25 mm		



OEM Approval

 1 pc. incl. 6 rivets bits item N° 700101

Extension for BR50 - 100mm

 1 pc. item N° 700150

Extension for BR50 - 150mm

 1 pc. item N° 700151



Blind Rivet Adapter BR 80

The module BR80 is a blind rivet module with compact size and a maximum traction force of 80 kN.

With the module BR80 you can set all blind rivets with a shaft diameter from 6,5 mm and a maximum traction force of 80 kN.



Tool Box Mouth bits

Mouth bits are fitting for blind rivet adapter BR20 and BR50
item supplied:

1 x I7/32 - bit-Ø 3,2 mm

1 x I7/36 - bit-Ø 3,6 mm

1 x I7/40 - bit-Ø 4,0 mm

1 x I7/45 - bit-Ø 4,5 mm

 1 set item N° 700204

Mouth bits Ø 4,5 B

for RIBE blind rivets

 1 pc. item N° 700523

Mouth bits Ø 4,8 B

for RIBE blind rivets

 1 pc item N° 700522

Mouth bits Ø 3,2 C

for blind rivets - application area: car roof rail

 1 pc. item N° 700524

Mouth bits Ø 3,6 C

for blind rivets - application area: car roof rail

 1 pc. item N° 700525



Mouth bits 3-AL

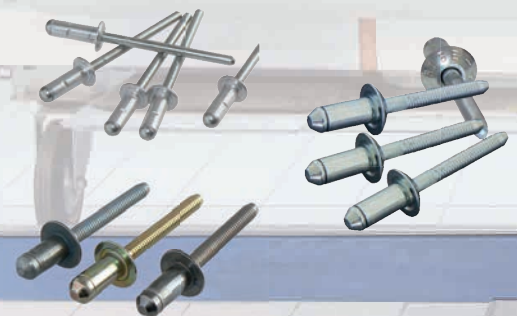
for blind rivets
with extra long tension shaft

 1 pc. item N° 700532



Blind Rivets

item N°	measure / mm	quality	quantity	
777227	Blind rivet 4 x 6	aluminium	40 pcs	
777228	Blind rivet 5 x 6	aluminium	40 pcs	
777229	Blind rivet 6 x 8	aluminium	40 pcs	
777230	Blind rivet RIBE 6,5 x 12,5	zinc coated	25 pcs	
777215	Blind rivet AUDI 6,5 x 15	steel	10 pcs	
777216	Blind rivet BMW 6,5 x 14	steel	10 pcs	
777217	Blind rivet BMW 6,5 x 16	steel	10 pcs	



Temporary Fastener

item N°	measure / Ø	colour	quantity	
577108	2,5 mm	blau	20 pcs	
577104	4,1 mm	gelb	20 pcs	
577109	4,7 mm	grün	20 pcs	
577106	6,0 mm	schwarz	30 pcs	
577107	6,35 mm	silber	20 pcs	



XPress 800 face protector

 1 pc. item N° 881031



W+S Special center punch 2F

With two applications for self-piercing rivets

 1 pc. item N° 628006



TIN special drill bits for rivets

4,2 mm item N° 617221

6,7 mm item N° 617228

 1 pc.



BTR / BOR Drill bits

Ø 3,5 mm, 70mm, 3-edge cutter item N° 620012

Ø 6,7 mm, 70mm, special sharpening item N° 620040

 1 pc.



Carbide metal drill bit

Ø 6,7 x 49 mm, 3-edge cutter, piston 8 mm

 1 pc. item N° 627010



Belt grinder pneumatic

Grinding belt grain 80

 1 pc. item N° 671001



Body chisel with handle

 1 pc. item N° 512001



Scraper for undercoating

 1 pc. item N° 541010





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