

SNA-12

catalogi:online



Automotive
(291-350)

BAHCO



AKKERMANS
INDUSTRIAL ENGINEERING





Automotive Tools

ENGINE TOOLS

Timing kit for FCA Group 1.4 Multiair engines



BE501101



68 x 225 x 280 mm



1 BE501101

BE50110101



BE50110102



BE50110103



BE50110104



Timing kit for FCA Group 0.9 petrol Twinair



BE501102



68 x 225 x 280 mm



1 BE501102

BE50110201



BE50110202



BE50110203



Timing kit for FCA Group 1.6-1.9-2.0-2.4 diesel



BE501203



68 x 225 x 280 mm



1 BE501203

BE50120301



BE50120302



BE50120303



BE50120305



BE50110103



BMW crankshaft harmonic balancer holder



BE502104



60 x 98 x 269 mm



1726 g



8 BE502104*

BMW crankshaft holding tool



BE502106



80 x 70 x 260 mm



10 BE502106*

Timing kit for FCA Group 1.3 JTD MJ



BE501204



68 x 225 x 280 mm



1 BE501204

BE50120401



BE50120402



BE50120403



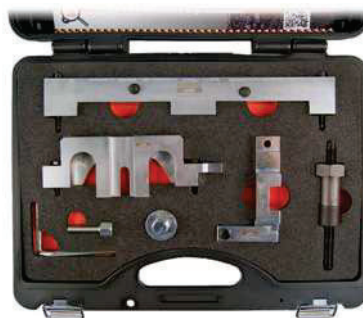
BE50120404



BE50120405



Timing kit for BMW 1.8-2.0 petrol



BE502101



95 x 270 x 350 mm



1 BE502101

BE50210101



BE50210102



BE50210103



BE50210104



BE50210105



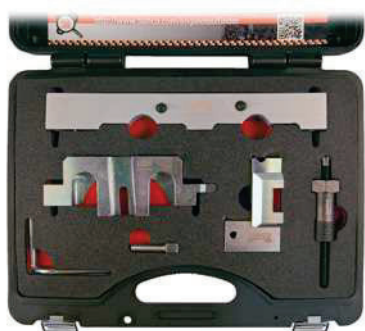
BE50210106



BE50210107



Timing kit for BMW 1.6 petrol

**BE502102**

270 x 95 x 355 mm



1 BE502102

BE50210103



BE50210105



BE50210107



BE50210201



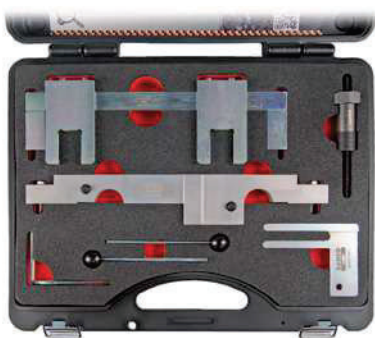
BE50210202



BE50210203



Timing kit for BMW 1.6-2.0 petrol

**BE502103**

80 x 300 x 375 mm



1 BE502103*

BE50210301



BE50210302



BE50210303



BE50210305



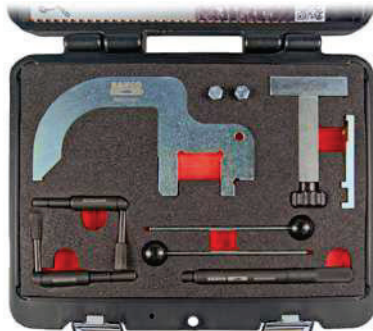
BE50210105



BE50210107



Timing kit for BMW 2.0 - 2.5 - 3.0 diesel

**BE502204**

68 x 225 x 280 mm



1 BE502204

BE50220401



BE50220403



BE50220404



BE50220405



BE50210305



Timing kit for BMW Mini 1.6-2.0 diesel

**BE503201**

68 x 225 x 280 mm



1 BE503201

BE50320101



BE50320102



BE50320103



BE50320105



BE50210305



Timing kit for MINI-PSA 1.4-1.6 petrol

**BE504102**

95 x 270 x 350 mm



1 BE504102

BE50410201



BE50410202



BE50410203



BE50410204



BE50410206



BE50210105



Timing kit for MINI-PSA 1.6 diesel

**BE504201**

50 x 50 x 220 mm



1 BE504201

BE50420101



BE50420102



BE50420103



BE50420104



BE50210305



Timing kit for Ford 1.25-1.4-1.6 petrol

**BE505101**

68 x 225 x 280 mm



1 BE505101

BE50510101



BE50510102



BE50510103



BE50510104



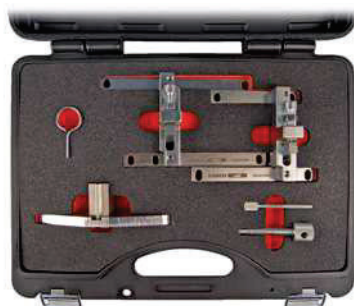
BE50510105



BE50510106



Timing kit for Ford 1.0 EcoBoost petrol

**BE505102**

95 x 270 x 350 mm



1 BE505102

BE50510201



BE50510202



BE50510203



BE50510204



BE50420102



BE50510102



Timing kit for Ford 2.0 - 2.2 - 2.4 Duratorq TDCI 16v diesel

**BE505203**

95 x 270 x 350 mm



1 BE505203

BE50520301



BE50520302



BE50520303



BE50520304



BE50520305



BE50520306



BE50520307



Timing kit for Ford 1.4-1.6-1.8-2.0-2.2-2.5 diesel

**BE505204**

95 x 270 x 350 mm



1 BE505204

BE50520401



BE50520402



BE50520403



BE50520404



BE50520405



BE50520407



BE50520411



BE50520412



BE50520413



BE50510104



BE50420102



BE50420103



BE50420104



BE50510106



Timing kit for Opel 1.0-1.2-1.4 petrol

**BE506101**

50 x 50 x 160 mm



1 BE506101

BE50610101



BE50610102



BE50610103



BE50610104



BE50610105



Timing kit for Opel 1.4-1.6-1.8 petrol

**BE506102**

68 x 225 x 280 mm



1 BE506102

BE50610201



BE50610202



BE50610203



BE50610204



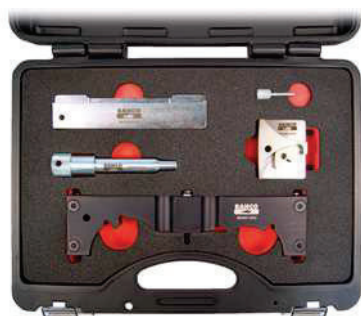
BE50610205



BE50610206



Timing kit for Opel 1.0-1.2-1.4 Ecoflex petrol

**BE506103**

95 x 270 x 350 mm



1 BE506103

BE50610302



BE50610304



BE50610102



BE50610103



BE50610105



Timing kit for Opel 2.0 diesel

**BE506204**

85 x 300 x 375 mm



1 BE506204

BE50620401



BE50620402



BE50620403



BE50620404



BE50620405



Timing kit for PSA 1.0-1.1-1.4-1.6-1.8-2.0-2.2 petrol

**BE507101**

95 x 270 x 350 mm



1 BE507101

BE50710103



BE50710104



BE50710105



BE50710106



BE50710107



BE50710108



BE50710109



BE50710110



BE50710111



BE50710112



BE50710101



BE50710102



BE50710113



BE50710114



BE50710116



BE50710117



BE50710118



BE50710119



BE50420104



Timing kit for PSA 1.0-1.2 petrol

**BE507102**

68 x 225 x 280 mm



1 BE507102

BE50710201



BE50710202



Timing kit for PSA 1.4-1.5-1.6-1.9-2.0-2.2-2.5 diesel

**BE507203**

85 x 300 x 375 mm



1 BE507203

BE50720301



BE50720302



BE50720304



BE50720305



BE50720307



BE50720308



BE50720310



BE50720312



BE50720314



BE50720317



BE50720318



BE50720319



BE50720320



BE50720321



BE50720322



BE50720323



BE50520404



BE50520411



BE50710107



BE50710104



BE50710113



BE50710110



BE50710102



BE50710106



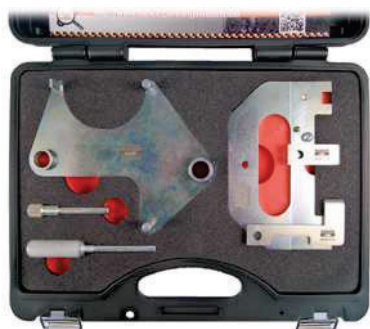
BE50420102



BE50420103



Timing kit for Renault/Dacia 1.2-1.4-1.6-1.8-2.0 petrol



BE508101



95 x 270 x 350 mm



1 BE508101

BE50810101



BE50810102



BE50810103



BE50810104



BE50810105



BE50810106



Timing kit for Renault 1.5-1.9-2.2-2.5 diesel



BE508202



80 x 300 x 375 mm



1 BE508202

BE50820201



BE50820202



BE50820203



BE50820204



BE50820205



BE50820206



BE50820207



BE50820208



BE50820209



BE50820211



BE50810103



BE50810104



Timing kit for Renault 2.0 diesel



BE508203



68 x 225 x 280 mm



1 BE508203

BE50820301



BE50820302



BE50820303



BE50820304



BE50210305



Timing set for Renault-Nissan 1.6 diesel



BE508204



95 x 270 x 350 mm



1 BE508204

BE50820402



BE50820403



BE50820404



BE50820302



Timing kit for VW Group 1.4-1.6-1.8-2.0 petrol



BE509101



80 x 300 x 375 mm



1 BE509101

BE50910101



BE50910102



BE50910103



BE50910104



BE50910105



BE50910106



BE50910107



BE50910108



BE50910109



BE50910110



BE50910111



BE50910112



BE50910114



BE50520302



Timing kit for VW Group 1.2-1.4-1.6 petrol



BE509102



68 x 225 x 280 mm



1 BE509102

BE50910201



BE50910202



BE50910203



BE50910205



BE50910206



BE50910207



BE50520302



Timing kit for VW Group 1.2 TSI petrol

**BE509103**

50 x 50 x 210 mm



1 BE509103

BE50910302



BE50910203



Timing kit for VW Group 1.0 petrol

**BE509104**

68 x 225 x 280 mm



1 BE509104

BE50910401



BE50910402



BE50910403



BE50910404



BE50910203



Timing kit for VW Group 1.2-1.4-1.6-1.9-2.0 diesel

**BE509205_1**

60 x 60 x 220 mm



1 BE509205

BE50910103



BE50920602



BE50920603



Timing kit for VW Group 1.9-2.0 diesel

**BE509206**

60 x 60 x 220 mm



1 BE509206

BE50920602



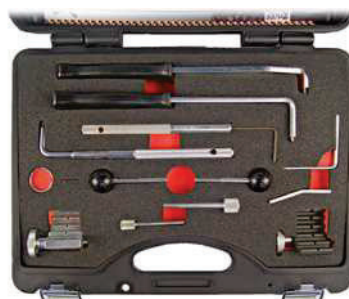
BE50910103



BE50920703



Timing kit for VW Group 1.2-1.4-1.6-1.9-2.0 diesel

**BE509207**

95 x 270 x 350 mm



1 BE509207

BE50920703



BE50920707



BE50920708



BE50920709



BE50920710



BE50920711



BE50910103



BE50910112



BE50920602



BE50920603



BE50910109



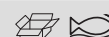
BE50510102



Timing kit for Volvo 1.6 - 1.8 - 1.9 - 2.0 - 2.3 - 2.4 - 2.5 petrol

**BE510101**

60 x 60 x 355 mm



1 BE510101

BE51010101



BE51010102

BE51010103

Timing kit for Volvo 1.6 - 1.8 - 2.0 16v. petrol

**BE510102**

50 x 50 x 220 mm



1 BE510102

BE51010201



BE51010202



BE50510102



BE50510105



BE50510106



Timing kit for Volvo 1.6 - 2.0 diesel

**BE510203**

68 x 225 x 280 mm



1 BE510203

BE50420102



BE50420103



BE50420104



BE50520407



BE50520411



BE50510104



Crankshaft pulley holding tool for Volvo

**BE510304**

50 x 145 x 265 mm



1 BE510304

Timing kit for Saab 1.8i petrol

**BE511101**

50 x 50 x 220 mm



1 BE511101

BE51110101



BE51110102



BE50610201



BE50610204



Timing kit for Saab 1.6t petrol

**BE511102**

50 x 50 x 207 mm



1 BE511102

BE50610201



BE50610202



BE50610205



BE50610203



Timing kit for Saab 1.9 - 2.0 - 2.2 Tid diesel

**BE511203**

80 x 300 x 375 mm



1 BE511203

BE51120301



BE51120302



BE51120303



BE51120304



BE51120305



BE50120302



BE50120303



BE50120305



BE50610201



Universal set for removing broken glow plugs

**BE513201**

95 x 270 x 350 mm



2.10 kg



1 BE513201

BE51320101



BE51320102



BE51320103



BE51320104



BE51320105



BE51320106



BE51320107



BE51320108



BE51320109



BE51320110



BE51320111



BE51320112



BE51320113



BE51320114



Sprocket holding wrench universal

**BE523106**

410 mm



1 BE523106

Adjustable Universal Camshaft Locking Tool

**BE5100**

345 x 150 x 85 mm



1 BE5100

Stretch belt installer/remover

**BE230**

35 x 145 x 155 mm



1 BE230

Alternator extractor 24 pcs set

**BE500P24**

55 x 270 x 370 mm



- 5 BE500P24
- 1 BE500P2401
- 1 BE500P2402
- 1 BE500P2403
- 1 BE500P2404
- 1 BE500P2405
- 1 BE500P2406
- 1 BE500P2407
- 1 BE500P2408



- 1 BE500P2409
- 1 BE500P2410
- 1 BE500P2411
- 1 BE500P2412
- 1 BE500P2413
- 1 BE500P2414
- 1 BE500P2415
- 1 BE500P2416
- 1 BE500P2417
- 1 BE500P2418
- 1 BE500P2419
- 1 BE500P2420
- 1 BE500P2421
- 1 BE500P2422
- 1 BE500P2423
- 1 BE500P2424

Diesel compression tester

**BE5401D**

105 x 325 x 410 mm



1 BE5401D

Digital petrol engine compressor tester

**BE5400P**

70 x 160 x 260 mm



1 BE5400P

Belt tension tester

**BE239**

38 x 82 x 95 mm



95 mm



1 BE239

Electronic belt tension tester

**BE240**

60 x 270 x 315 mm



315 mm



1 BE240

Data book of tension values for timing and accessory belts, synchronous, V&V and ribbed shape.

**BE240-CAT**

710 g



1 BE240-CAT



Laser thermometer

**BLT550**

-50 +550 °C 40 x 95 x 145 mm 10 BLT550

Quick fluid stopper and injector hose separator set

**BE257**

68 x 225 x 280 mm 8 BE257
1 BE25710
1 BE25718
1 BE2572
1 BE2576

Universal injector removal tool kit

**BE512201**

140 x 415 x 600 mm 1 BE512201

BE51220101	
BE51220102	
BE51220103	
BE51220104	
BE51220105	
BE51220106	
BE51220107	
BE51220108	
BE51220109	
BE51220110	
BE51220111	
BE51220112	
BE51220113	
BE51220114	
BE51220115	
BE51220116	
BE51220117	
BE51220118	
BE51220119	
BE51220120	

Injector puller set

**BE1311P13**

80 x 355 x 445 mm 1 BE1311P13

Injection nozzle socket set; 25, 27, 29 & 30 mm

**BE1310P4**

68 x 225 x 225 mm 1 BE1310P4*

1/2" impact socket for removing Bosch and Siemens injection nozzles

**BE1310P425-BE1310P430**

			
25 mm	1/2 in	1	BE1310P425
27 mm	1/2 in	1	BE1310P427
29 mm	1/2 in	1	BE1310P429
30 mm	1/2 in	1	BE1310P430

Diesel injector seat cleaner set

**BE1320S17**

76 x 266 x 355 mm 10 BE1320S17

Diesel injector seat cutter

**BE1315P7**

68 x 225 x 280 mm
25 x 180 x 275 mm
20 x 93 x 175 mm
19 x 93 x 140 mm
16 x 93 x 140 mm
20 x 56 x 96 mm
20 x 56 x 96 mm
23 x 56 x 96 mm

1 BE1315P7
1 BE1315P71
1 BE1315P72
1 BE1315P73
1 BE1315P74
1 BE1315P75
1 BE1315P76
1 BE1315P77

Diesel injector washer puller

**BE1300**

230 mm

35 x 35 x 260 mm

1 BE1300

Valve lapper set

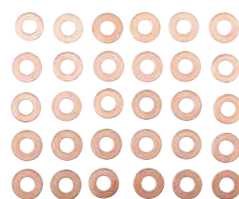
**BE762**

30 x 90 x 315 mm

68 g

12 BE762

Sets of 30 washers for injectors

**BE1305P450B**

1 BE1305P450WS01
1 BE1305P450WS02
1 BE1305P450WS03
1 BE1305P450WS04
1 BE1305P450WS05
1 BE1305P450WS06
1 BE1305P450WS07
1 BE1305P450WS08
1 BE1305P450WS09
1 BE1305P450WS10
1 BE1305P450WS11
1 BE1305P450WS12
1 BE1305P450WS13
1 BE1305P450WS14
1 BE1305P450WS15

Slide hammer / Washer and wiper puller

**BE1300SH**

235 mm

50 x 50 x 235 mm

10 BE1300SH

Special Internal Valve Seat Removal Tool for Denso Common Rail Injectors

**BE1312DNS**

12 BE1312DNS*

Valve spring compressor removal tools

**BE76101**

40 x 200 x 290 mm

1 BE76101

Copper injector sealing ring set

**BE1305P450**

40 x 140 x 205 mm

1 BE1305P450*

Common rail 8 injectors fuel return tester

**BE5350**

84 x 341 x 447 mm
10 x 56 x 96 mm
10 x 56 x 96 mm
10 x 56 x 96 mm
10 x 56 x 96 mm
115 x 65 x 205 mm

5 BE5350*
1 BE5350C1
1 BE5350C2
1 BE5350C3
1 BE5350C4
1 BE5350C5



Diesel injector tester

**BE13ZL11**

480 x 230 x 280 mm

4.24 kg

1 BE13ZL11

1/2" diesel injection socket

**7807**

29 mm

80 mm

1 7807*

Tamper Torx® Bit/Socket Set, 1/4"

**BE5008**

40 x 20 x 175 mm

1 BE5008*

BE5008-45, BE5008-27, BE5008-25,
BE5008-40, BE5008-30, BE5008-10,
BE5008-20, BE5008-15

Tamper Torx socket

**BE5008-10/BE5008-45**

10

1 BE5008-10*

15

1 BE5008-15*

20

1 BE5008-20*

25

1 BE5008-25*

27

1 BE5008-27*

30

1 BE5008-30*

40

1 BE5008-40*

45

1 BE5008-45*

Glow plug socket set

**BE1GP5**

1/4 in

110 x 240 x 40 mm

1 BE1GP5

BE1GP514, BE1GP510, BE1GP512,
BE1GP58, BE1GP59

Glow plug puller

**BE1205**

130 mm

35 x 35 x 130 mm

1 BE1205

Sets of 5 inserts/coils for repairing/restoring damaged glow plug threads

**BE1210P110x**

M8x1

50 g

1 BE1210P1101

M10x1

50 g

1 BE1210P1102

M10x1,25

50 g

1 BE1210P1103

Glow plug chamber cleaning set

**BE1200P6**

50 x 115 x 260 mm

1 BE1200P6

Reamer for BE1200P6

**BE1200P6AC1**

50 x 158 x 192 mm

1 BE1200P6AC1

T-handle for glow plug sockets

**BE1GP5-T**

1/4 in	400 mm	10	BE1GP5-T

Glow plug flex sockets

**BE1GP58/BE1GP514**

8 mm	70 mm	1	BE1GP58
9 mm	70 mm	1	BE1GP59
10 mm	70 mm	1	BE1GP510
12 mm	70 mm	1	BE1GP512
14 mm	70 mm	1	BE1GP514

Glow plug thread repair set

**BE1210P11**

50 x 120 x 260 mm	1	BE1210P11
112 x 13 x 95 mm	1	BE1210P9AC1

Spark Plug Pliers

**BE1P**

290 mm	20 x 50 x 290 mm	1	BE1P

Spark Plug Articulated Extension Tool

**BE1SP1F**

30 mm	21 x 330 x 330 mm	12	BE1SP1F*

Spark plug sockets with magnet, 3/8"

**7406ZZ**

16 mm	65 mm	1	7406ZZ-16
21 mm	64 mm	1	7406ZZ-21

1/2" Square Drive Spark Plug Sockets

**7805GPR**

16 mm	64 mm	120	7805GPR-16
21 mm	64 mm	100	7805GPR-21

3/8" Square Drive Spark Plug Sockets

**7402GPR**

16 mm	120	7402GPR-16
18 mm	120	7402GPR-18
21 mm	100	7402GPR-21

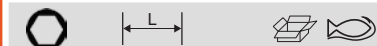
Spark plug wrench

**BE1SP**

3/8 in	252 mm	10	BE1SP16L
3/8 in	252 mm	1	BE1SP14L



Spark plug wrenches

**BE1T14/BE1T16/BE1T21**

14 mm	65/310 mm	1	BE1T14
16 mm	63/450 mm	1	BE1T16
21 mm	67/450 mm	1	BE1T21

BE110014 / Tap: M14x1.25P

**BE110014/BE110015**

55 g	1	BE110014
55 g	1	BE110015

Insert coils for repairing spark plug threads

**BE1100AC1/BE1100AC2**

9.4 mm	1	BE1100AC1
15 mm	1	BE1100AC2

Ribe 1/2" socket with bit, suitable for engines

**BE5102**

	1	BE5102
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BE51026, BE51025, BE510210,
BE510211, BE510212, BE510213,
BE51027, BE51028, BE51029

1/2" socket drivers with Ribe bits

**BE51025-BE510213**

RM5	100 mm	1	BE51025
RM6	100 mm	1	BE51026
RM7	100 mm	1	BE51027
RM8	100 mm	1	BE51028
RM9	100 mm	1	BE51029
RM10	100 mm	1	BE510210
RM11	100 mm	1	BE510211
RM12	100 mm	1	BE510212
RM13	100 mm	1	BE510213

XZN 1/2" socket with bit, suitable for engines

**BE5103**

	1	BE5103
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BE51036, BE51038, BE510310,
BE510312, BE51035, BE510314

1/2" socket drivers with XZN bits

**BE51035-BE510314**

M5	140 mm	1	BE51035
M6	140 mm	1	BE51036
M8	140 mm	1	BE51038
M10	140 mm	1	BE510310
M12	140 mm	1	BE510312
M14	140 mm	1	BE510314

Spark plug wire brush

**52**

	12	52
--	----	----

General purpose utility wire brush

**782-U**

285 mm



1 782-U

Milling cutter

**BE110001**

60 g



1 BE110001

Refractometer

**3046-REF**

150 mm



1 3046-REF

Terminal brush

**2555**

85 mm



1 2555

Piston Ring Tongs

**BE74-55100/BE74-80120**

55-100 mm



20 x 130 x 205 mm



1 BE74-55100

80-120 mm 20 x 145 x 220 mm

1 BE74-80120

Antifreeze liquid tester

**BE401**

50 x 50 x 235 mm



235 mm



1 BE401

Spark plug thread restorer set

**BE1100**

68 x 225 x 280 mm



1.55 kg



8 BE1100

Piston ring tightener

**BE74-57125/BE74-90175**

80 mm



57-125 mm



1 BE74-57125

165 mm 90-175 mm

1 BE74-90175

80 mm 57-125 mm

1 BE74-57125L

Cooling system pressure tester set

**BE400P24**

127 x 435 x 510 mm



1 BE400P24



Radiator pressure pump with gauge for testing cooling or heating systems



BE400P241

BAR PSI

0-2,5 bar

0-36 psi



1 BE400P241

Thermometer -50°C-150°C



BE400P244



0.02 kg



1 BE400P244

Radiator cap tester for cooling system



BE400P2403



43.5 mm



1 BE400P2403

Radiator cap test connector R124/R123



BE400P242



0.035 kg



1 BE400P242

Radiator cap tester for cooling system



BE400P2401



65 mm



1 BE400P2401

Adaptor for testing the cooling system



BE400P2404



0.055 kg



1 BE400P2404

Radiator cap test connector R123/R125



BE400P243



0.06 kg



1 BE400P243

Radiator cap tester for cooling system



BE400P2402



65 mm



1 BE400P2402

Adaptor for testing the cooling system



BE400P2405



0.065 kg



1 BE400P2405

Adaptor for testing the cooling system

**BE400P2406**

0.065 kg



1 BE400P2406

Adaptor for testing the cooling system

**BE400P2409**

0.11 kg



1 BE400P2409

Adaptor for testing the cooling system

**BE400P2412**

0.085 kg



1 BE400P2412

Adaptor for testing the cooling system

**BE400P2407**

0.065 kg



1 BE400P2407

Adaptor for testing the cooling system

**BE400P2410**

0.085 kg



1 BE400P2410

Adaptor for testing the cooling system

**BE400P2413**

0.065 kg



1 BE400P2413

Adaptor for testing the cooling system

**BE400P2408**

0.075 kg



1 BE400P2408

Adaptor for testing the cooling system

**BE400P2411**

0.11 kg



1 BE400P2411

Adaptor for testing the cooling system

**BE400P2414**

0.11 kg



1 BE400P2414



Adaptor for testing the cooling system

**BE400P2415**

0.075 kg



1 BE400P2415

Adaptor for testing the cooling system

**BE400P2418**

0.045 kg



1 BE400P2418

Cooling system purging and filling set

**BE410**80 x 300 x 375 mm
45 x 45 x 105 mm4 BE410
1 BE4101

Adaptor for testing the cooling system

**BE400P2416**

0.065 kg



1 BE400P2416

Adaptor for testing the cooling system

**BE400P2419**

0.075 kg



1 BE400P2419

Adaptor for testing the cooling system

**BE400P2417**

0.11 kg



1 BE400P2417

Plastic wrench for radiator cap

**BE400P2420**

0.005 kg



1 BE400P2420

10 mm bit set

**BE5032**

65 x 225 x 225 mm



1 BE5032

BE5049M5, BE5049M6, BE5049M8, BE5049M10, BE5049M12, BE5032M14		
BE5049T20, BE5049T25, BE5049T27, BE5049T30, BE5049T40, BE5049T45, BE5049T50, BE5049T55, BE5049T60		
BE5049H5, BE5049H6, BE5049H8, BE5049H10, BE5049H12, BE5032H14		
BE5032SQ8, BE5032SQ10		
BE5049H6L, BE5049H8L, BE- 5032H10EL		
BE5049T45L, BE5032T55EL		
BE5049M8L, BE5049M10L, BE5049M12L		
BE504901		

Bit for Robertson Metric Head Screws, 10 mm



BE5032SQ

			
#8 mm	30 mm	1	BE5032SQ8
#10 mm	30 mm	1	BE5032SQ10

1/2" socket drivers with Tamper Torx bits



BE510125-BE510160

			
TR25	100 mm	1	BE510125
TR27	100 mm	1	BE510127
TR30	100 mm	1	BE510130
TR40	100 mm	1	BE510140
TR45	100 mm	1	BE510145
TR50	100 mm	1	BE510150
TR55	100 mm	1	BE510155
TR60	100 mm	1	BE510160

Crankshaft and camshaft seal installation set



BE5150P27

		
80 x 270 x 375 mm	1	BE5150P27
56 x 56 x 96 mm	1	BE5150P271
80 x 80 x 195 mm	1	BE5150P272
170 x 160 x 385 mm	1	BE5150P273

A/C repair tool set



BE800P12

		
43 x 90 x 200 mm	1	BE800P12

Adaptor set for disconnection of A/C hoses



BAC007

			
240 mm	0.075 kg	1	BAC007

Engine support bar



BH8AC1-500

			
150 x 165 x 1800 mm	20.71 kg	1	BH8AC1-500

500 kg geared engine stand



BH8AC2-500

		
500 kg	1	BH8AC2-500

Angle hose clamp pliers 45°



BE250

			
190 mm	245 g	1	BE250



Hose clamp pliers

**BE251A**

30 x 55 x 220 mm

228 g

12

BE251A

Spare Cable for BE254A Pliers

**BE254A-01**

590 mm

130 g

1

BE254A-01

Hose clamp metallic

**BE256M**

40 x 45 x 310 mm

1

BE256M

EGR type hose clamp pliers

**BE253**

870 mm

1

BE253

Repair kit for BE254

**BE2541**

100 g

1

BE2541

Elastic hose clamp pliers

**BE258**

12-55 mm

285 mm

1

BE258

Standard Space Saver & Hose Clamp
Ratcheting Tool**BE254A**

18-53 mm

1

BE254A

Cable

**BE2542**

630 mm

20 g

1

BE2542

Oetiker™ Clamp Pliers

**BPOC15**

275 mm

12

BPOC15

Hose clamp pliers set

**BE256P3**

40 x 93 x 330 mm
15 x 55 x 155 mm
20 x 45 x 185 mm
10 x 55 x 250 mm

1 BE256P3
1 BE256-155
1 BE256-178
1 BE256-250

Slotted socket set

**BE5500**

10/11/12/14/17/19

25 BE5500

Slotted Sockets

**BE5500-10/BE-5500-19**

3/8 in	10	1 BE550010
3/8 in	11	1 BE550011
3/8 in	12	1 BE550012
3/8 in	14	1 BE550014
1/2 in	17	1 BE550017
1/2 in	19	1 BE550019

In-Line Fuel Filter Connection Pliers

**BE6FCP**

104 mm

218 mm

30

BE6FCP

Fuel line disconnecting pliers set

**BE1FLDS**

8-10 mm

1 BE1FLDS

BE1FLD2, BE1FLD3, BE1FLD1

Fuel line disconnecting pliers

**BE1FLD1/BE1FLD3**

10 mm

8 mm

18.5 mm

1 BE1FLD1

1 BE1FLD2

1 BE1FLD3

Fuel gauge puller

**BE1FTW**

75-160 mm

1 BE1FTW

Fuel Filter Wrench Ford 2.2TDCi

**BE1FFWF**

5 x 142 x 169 mm

12 BE1FFWF

Seal and soft hose removal and picking tool set

**2633HD/S6**

80 x 270 x 375 mm

42 x 93 x 290 mm

30 x 85 x 215 mm

30 x 93 x 200 mm

20 x 87 x 165 mm

10 x 60 x 120 mm

10 x 10 x 155 mm

1 2633HD/S6

1 2633HD1

1 2633HD2

1 2633HD3

1 2633HD4

1 2633HD5

1 2633HD6



T-Handle Set with Hex Metric Tips - 5 pcs

**BE1TH-S5**

5		1	BE1TH-S5

Set of 6 T-Bar Handles for Allen Hex Socket Head Screws 2.5, 3, 4, 5, 6 & 8 mm

**BE1TH-S6**

6		30	BE1TH-S6

BE1TH-2.5, BE1TH-3, BE1TH-4,
BE1TH-8, BE1TH-6, BE1TH-5

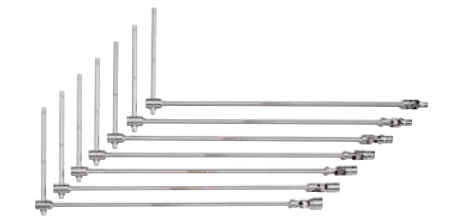
T-bar handle for Allen - Hexagonal head screws

**BE1TH**

10 mm	385 g	5	BE1TH-10
2 mm	15 g	10	BE1TH-2
2.5 mm	20 g	10	BE1TH-2.5
3 mm	23 g	10	BE1TH-3
3.5 mm	23 g	10	BE1TH-3.5*
4 mm	60 g	10	BE1TH-4
4.5 mm	60 g	10	BE1TH-4.5*

5 mm	60 g	10	BE1TH-5
6 mm	127 g	10	BE1TH-6
7 mm	205 g	10	BE1TH-7*
8 mm	205 g	10	BE1TH-8
9 mm	385 g	10	BE1TH-9*

Set of 7 T-Bar Handles with Swivel Sockets 7, 8, 10, 12, 13, 14 & 17 mm 500 mm long

**BE1TS-S7**

7		1	BE1TS-S7

BE1TS-17, BE1TS-13, BE1TS-14,
BE1TS-12, BE1TS-7, BE1TS-8,
BE1TS-10

T-bar handle with swivel socket 500 mm long

**BE1TS**

10 mm	485 g	10	BE1TS-10
11 mm	485 g	10	BE1TS-11*
12 mm	475 g	10	BE1TS-12
13 mm	485 g	10	BE1TS-13
14 mm	485 g	10	BE1TS-14
15 mm	485 g	10	BE1TS-15*
16 mm	495 g	10	BE1TS-16*
17 mm	495 g	10	BE1TS-17
18 mm	510 g	10	BE1TS-18*
19 mm	495 g	10	BE1TS-19*
20 mm	730 g	8	BE1TS-20*
21 mm	765 g	8	BE1TS-21*
22 mm	745 g	8	BE1TS-22*
24 mm	745 g	8	BE1TS-24*
6 mm	475 g	10	BE1TS-6
7 mm	475 g	10	BE1TS-7
8 mm	485 g	10	BE1TS-8
9 mm	475 g	10	BE1TS-9*

T handle bar with rotating aluminium holder

**1945W**

1/2 in	311 mm	6	1945W12
1/4 in	311 mm	8	1945W14
3/8 in	311 mm	6	1945W38

Bit set 49 pcs with Torx tamper bits

**BE5049**

55 x 190 x 320 mm	3.56 kg	5	BE5049

1/2" adaptor for 10 mm bits

**BE504901**

10 mm	36 mm	1	BE504901

Bit for Hexagon Metric Head Screws, 10 mm

**BE5049H**

	L		
4 mm	30 mm	1	BE5049H4
5 mm	30 mm	1	BE5049H5
6 mm	30 mm	1	BE5049H6
7 mm	30 mm	1	BE5049H7
8 mm	30 mm	1	BE5049H8
10 mm	30 mm	1	BE5049H10
12 mm	30 mm	1	BE5049H12
14 mm	30 mm	1	BE5032H14

Bit for XZN Head Screws, 10 mm

**BE5049M**

	L		
M5	30 mm	1	BE5049M5
M6	30 mm	1	BE5049M6
M8	30 mm	1	BE5049M8
M10	30 mm	1	BE5049M10
M12	30 mm	1	BE5049M12
M14	30 mm	1	BE5032M14

Bit for Torx® Head Screws, 10 mm

**BE5049T**

	L		
T20	30 mm	1	BE5049T20
T25	30 mm	1	BE5049T25
T27	30 mm	1	BE5049T27
T30	30 mm	1	BE5049T30
T40	30 mm	1	BE5049T40

	L		
T45	30 mm	1	BE5049T45
T50	30 mm	1	BE5049T50
T55	30 mm	1	BE5049T55
T60	30 mm	1	BE5049T60

Bit for Torx® Tamper Head Screws, 10 mm

**BE5049T_H**

	L		
TR20	30 mm	1	BE5049T20H
TR25	30 mm	1	BE5049T25H
TR27	30 mm	1	BE5049T27H
TR30	30 mm	1	BE5049T30H
TR40	30 mm	1	BE5049T40H
TR45	30 mm	1	BE5049T45H
TR50	30 mm	1	BE5049T50H
TR55	30 mm	1	BE5049T55H
TR60	30 mm	1	BE5049T60H

Torx® Tamper 1/2" socket with bit, suitable for engines

**BE5101**

65 x 225 x 225 mm	1	BE5101	

BE510150, BE510145, BE510160,
BE510155, BE510127, BE510125,
BE510140, BE510130

Engine oil pressure tester set

**BE5200**

85 x 355 x 445 mm	1	BE5200	
25 x 105 x 195 mm	1	BE530001	
	1	BE52001	
	1	BE52002	
	1	BE52003	

3/8" adaptor for 10 mm bits

**BE504902**

	L		
10 mm	28 mm	1	BE504902

Long Bit for Hexagon Metric Head Screws, 10 mm

**BE5049H_L**

	L		
4 mm	75 mm	1	BE5049H4L
5 mm	75 mm	1	BE5049H5L
6 mm	75 mm	1	BE5049H6L
7 mm	75 mm	1	BE5049H7L
8 mm	75 mm	1	BE5049H8L
10 mm	75 mm	1	BE5049H10L
10 mm	115 mm	1	BE5032H10EL
12 mm	75 mm	1	BE5049H12L



Long Bit for XZN Head Screws, 10 mm

**BE5049M_L**

	L		
M5	75 mm	1	BE5049M5L
M6	75 mm	1	BE5049M6L
M8	75 mm	1	BE5049M8L
M10	75 mm	1	BE5049M10L
M12	75 mm	1	BE5049M12L

Bit set 49 pcs with regular Torx bits

**BE5049t**

	kg		
55 x 190 x 320 mm	3.54 kg	1	BE5049T

Bit for Torx® Tamper Head Screws, 10 mm

**BE5049T_HL**

	L		
TR20	75 mm	1	BE5049T20HL
TR25	75 mm	1	BE5049T25HL
TR27	75 mm	1	BE5049T27HL
TR30	75 mm	1	BE5049T30HL
TR40	75 mm	1	BE5049T40HL
TR45	75 mm	1	BE5049T45HL
TR50	75 mm	1	BE5049T50HL
TR55	75 mm	1	BE5049T55HL
TR60	75 mm	1	BE5049T60HL
TR70	100 mm	1	BE5049T70HL
TR80	70 mm	1	BE5049T80HL
TR30	200 mm	1	BE5049T30HXL
TR40	200 mm	1	BE5049T40HXL
TR45	200 mm	1	BE5049T45HXL

Bit for Torx® Head Screws, 10 mm

**BE5049T_L**

	L		
T20	75 mm	1	BE5049T20L
T25	75 mm	1	BE5049T25L
T27	75 mm	1	BE5049T27L
T30	75 mm	1	BE5049T30L
T40	75 mm	1	BE5049T40L
T45	75 mm	1	BE5049T45L
T50	75 mm	1	BE5049T50L
T55	75 mm	1	BE5049T55L
T55	115 mm	1	BE5032T55EL

EXHAUST TOOLS

Exhaust Fume Extractor

**BUCPE**

L			
5000 mm	1263 x 306 x 300 mm	1	BUCPE
105 mm	15 x 105 x 105 mm	1	BUCPEF1
121 mm	60 x 121 x 121 mm	1	BUCPEF

Tube extension for BUCPE

**BUCPE3SH**

L			
3000 mm	63,5 mm	1	BUCPE3SH

A dual exhaust pipe for BUCPE

**BUCPE3SDH**

	L		
420 x 530 x 3000 mm	3000 mm	1	BUCPE3SDH

1/2" Lambda service socket

**7812**

	L		
22 mm	78 mm	100	7812

Exhaust clamp pliers

**BUC50**

	L		
65 mm	305 mm	1	BUC50

Universal exhaust removal tool

**BUC110**

360 mm	50 x 65 x 360 mm	1 BUC110

Universal exhaust puller

**BUC100**

34-54 mm	320 mm	1 BUC100

OIL SERVICE TOOLS & EQUIPMENT

Fuel Filter Cover Wrench

**BE6OF108**

3/8 in	108 mm	50 BE6OF108

Oil & Fuel Filter Remover

**BE6OFW**

57-120 mm	18 x 95 x 325 mm	5 BE6OFW

Oil filter strap wrench

**BE611**

65-105 mm	25 x 55 x 210 mm	12 BE61110
65-105 mm	1 x 12 x 382 mm	100 BE61110-1
100-155 mm	37 x 75 x 275 mm	12 BE61155
100-155 mm	1 x 12 x 529 mm	1 BE61155-1

Oil filter strap wrench with rubber handle

**BE62**

65-105 mm	42.5 x 57 x 249 mm	10 BE62110
110-155 mm	42.5 x 85 x 314 mm	10 BE62155

Oil filter chain wrench

**BE64520/BE64350**

350 mm	60-105 mm	1 BE64350
350 mm	60-105 mm	1 BE64350CH
520 mm	60-160 mm	1 BE64520
520 mm	60-160 mm	1 BE64520CH

Rubber belt wrench

**BE66152A**

150 mm	95 x 170 x 220 mm	6 BE66152A

3-jaw oil filter wrench

**BE65F65120**

3/8 in	65-120 mm	12 BE65F65120



Magnetic 3-jaw Oil Filter Wrenches with Opening Width from 65 to 120 mm

**BE65R65120**

3/8-1/2 in	65-120 mm	1	BE65R65120

Magnetic 3-jaw Oil Filter Wrenches with Opening Width from 80 to 120 mm

**BE65R80120**

3/8-1/2 in	80-119 mm	1	BE65R80120

Magnetic 3-jaw Oil Filter Wrenches with Opening Width from 106 to 160 mm

**BE65R106160**

1/2 in	105-160 mm	1	BE65R106160

Oil filter cup set

**BE630**

87 x 505 x 610 mm	3	BE630

Individual filter cups

**BE630 Parts**

66 mm	Fiat, Renault	1	BE630666F
64 mm	Daihatsu, Fiat, Nissan, Toyota	12	BE6306514F
65-66 mm	Daihatsu, Toyota	12	BE630656714F
66 mm	Ford, Mazda, Subaru	1	BE6306814F
73 mm	Alfa Romeo, Lexus, Toyota	1	BE6307314F
74 mm	Audi, Chrysler, GM, Rover	1	BE6307415F
74-76 mm	Audi, Ford, Mercedes Benz, Opel, VW	12	BE630747615F
74-75 mm	Audi, Ford, Isuzu, Mercedes Benz, Opel, VW	1	BE630757715F
76 mm	Fiat, Mercedes Benz, Renault	12	BE6307612F
74 mm	Audi, BMW, Mercedes Benz, Opel, Porsche, VW	12	BE6307614F
74 mm	Ford	1	BE6307630F
74 mm	Fiat, Lancia	1	BE630768F
78 mm	Ford, Honda, Nissan, Toyota	12	BE6307815F
80 mm	Honda, Isuzu, Mazda, Nissan, Opel, Subaru, Toyota	1	BE6308015F
80-82 mm	Acura, Honda, Mazda, Nissan, Subaru, Toyota	1	BE630808215F
	Mercedes Benz, Jeep, Chrysler	12	BE6308414F
86 mm	Volvo	1	BE6308616F
86 mm	Audi, Citroen, Peugeot, Renault, VW	1	BE6308618F

89 mm	Honda, Isuzu, Mitsubishi	12	BE6309015F
92 mm	Fiat, Lancia	1	BE6309210F
92 mm	Audi, Ford, Honda, Mazda, Mitsubishi, Nissan, Opel, Porsche, Renault, Volvo, VW	1	BE6309315F
93 mm	Ford	1	BE6309336F
93 mm	Audi, VW	1	BE6309345F
95 mm	Alfa Romeo, Chrysler, Ford, Toyota	1	BE6309515F
96 mm	Audi, Renault, VW	1	BE6309618F
101 mm	Isuzu, Mitsubishi	25	BE63010015F
24 mm	BMW	50	BE630246F
106 mm	Fiat, MAN, Scania	1	BE63010615F
27 mm	Mercedes Benz	50	BE630276F
107 mm	Volvo	1	BE63010815F
32 mm	GM, Mercedes Benz, Opel, Saab	50	BE630326F
108 mm	Renault	1	BE63010818F
36 mm	BMW, Ford, Mercedes Benz, Opel, Rover, VW	100	BE630366F
38 mm	BMW, Opel, Volvo	50	BE630386F
66.5 mm	Daihatsu, Toyota	25	BE63066514F

27 mm oil filter wrench for Ford and PSA Group

**BE6302712F**

1/2 in	27 mm	5	BE6302712F

Oil Filter Wrench Toyota, Lexus, Subaru, Daihatsu with 4 Cylinders (1.8 to 2.0 litre)

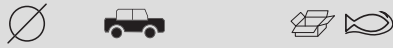
**BE63064514F1**

Toyota, Lexus, Subaru, Daihatsu 4 cylinders (1.8-2.0l)	64.5 mm	1	BE63064514F1

Oil Filter Wrench Toyota, Lexus, Subaru, Daihatsu with 4, 6 or 8 Cylinders (2.5 to 5.7 litre)



BE63064514F2

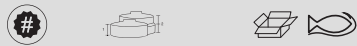


64.5 mm Toyota, Lexus, Subaru, Daihatsu 4, 6, 8 cylinders (2.5-5.7L) 1 BE63064514F2

Oil Filter Cup 74 mm 14 Flutes



BE6307414F



14 1 10 BE6307414F

Carter wrenches



BE68



8 in	265 mm	12	BE6810Z
8 in	235 mm	1	BE68
8 x 10 mm	270 mm	1	BE6810

1/4" Oil sump plug removal bit for VAG engine 2 litre 4 cylinders



BE6701VAG

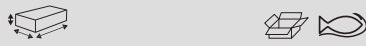


10 x 50 x 125 mm 0.02 kg 1 BE6701VAG

Oil drain plug socket set



BE6217



55 x 105 x 220 mm 1 BE6217

3/8" Oil Plug Socket



BE621701-BE621717

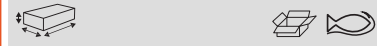


#	mm	
6	8 mm	1 BE621701
6	9 mm	1 BE621702
6	10 mm	1 BE621703
6	12 mm	1 BE621704
6	13 mm	1 BE621705
6	14 mm	1 BE621706
6	17 mm	1 BE621707
4	8 mm	1 BE621708
4	9.5 mm	1 BE621709
4	10 mm	1 BE621710
4	10.5 mm	1 BE621711
4	11 mm	1 BE621712
4	12 mm	1 BE621713
4	13.1 mm	1 BE621714
4	10 mm	1 BE621715
3	10 mm	1 BE621716
xZN	M16 mm	1 BE621717

Oil drain plug restorer set



BOD10P64

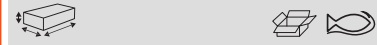


68 x 225 x 280 mm 8 BOD10P64

Mini oil drain plug restorer sets



BOD10



34 x 93 x 105 mm	1 BOD101
35 x 95 x 105 mm	1 BOD102
33 x 93 x 105 mm	1 BOD103
33 x 93 x 105 mm	1 BOD104
33 x 93 x 105 mm	1 BOD105
95 x 105 x 35 mm	1 BOD106

Oil drain plug and washer set



BOD10XNWS



M13x1.25	1 BOD101NWS
M13x1.5	1 BOD102NWS
M15x1.5	1 BOD103NWS
M17x1.5	1 BOD104NWS
M20x1.5	1 BOD105NWS
M22x1.5	1 BOD106NWS



2 in 1 oil drainer with tank capacity 90L and inspection chamber



BOD8903A



1700 x 419 x 608 mm



1 BOD8903A

2 in 1 oil drainer with tank capacity 90L



BOD8902



1000 x 413 x 632 mm



38 kg



1 BOD8902

Gravity oil drainer with tank capacity 90L



BOD8901



1000 x 413 x 630 mm



32 kg



1 BOD8901

Extension funnel for oil drainers



BOD8901AC1



620 x 620 x 150 mm



1 BOD8901AC1

Automatic transmission fluid refiller



BOD6080P12



595 x 255 x 330 mm



1 BOD6080P12

Adaptor for BOD6080P12 set



BOD6080P12-11



105 g



1 BOD6080P12-11

Oil cans



BOD4200/BOD4500



0.2l



158 x 86 x 128 mm



1 BOD4200

0.5l

158 x 86 x 128 mm

1 BOD4500

Oil funnel



BOD301200



225 x 165 x 165 mm



1 BOD301200

Oil drain tank



BOD2008

8 l	115 x 325 x 590 mm	1	BOD2008

Oil drain pan



BOD1016

16 l	170 x 450 x 570 mm	1	BOD1016

For tapping damaged oil plug thread slightly oversize, then fitting a new drain plug and washer



BOD10XT

92 mm	M13x1.25	1	BOD101T
70 mm	M13x1.5	1	BOD102T
70 mm	M15x1.5	1	BOD103T
70 mm	M17x1.5	1	BOD104T
70 mm	M20x1.5	1	BOD105T
70 mm	M22x1.5	1	BOD106T

2L Can with Flexible Spout



BOD2FS

2 l	330 x 130 x 380 mm	20	BOD2FS

Rotary barrel pump



BOD70

	230 x 250 x 1330 mm	1	BOD70

Lever Action Barrel Pump



BOD60

	875 x 57 x 245 mm	1	BOD60

Heavy duty cartridge grease pump



BOD5HD400

	60 x 115 x 360 mm	1	BOD5HD400

Cartridge grease pump



BOD5400/BOD5450

	55 x 120 x 390 mm	1	BOD5400
	65 x 125 x 385 mm	1	BOD5450

BRAKE SYSTEM TOOLS & EQUIPMENT

Brake fluid tester pen



BBR100

	20 x 20 x 150 mm	1	BBR100



Brake fluid tester moisture check

**BBR110**

35 x 65 x 160 mm



1 BBR110

Brake Nipple Spanners

**BBR501011-BBR50121314**10 / 11 mm
12 / 14 mm3/8 in
3/8 in50 BBR501011
50 BBR50121314*

Air brake system bleeder

**BBR350**

1/4" in 300 x 125 x 125 mm



1 BBR350

12V Electrical Brake Bleeder

**BBRBB12**

895 x 390 x 395 mm



14.6 kg



1 BBRBB12

Brake bleeder master cylinder cap adapter kit

**BBRAS14**

PN5 in 85 x 350 x 445 mm



4 BBRAS14

Brake Bleeder Master Cylinder Cap Adapter Kit Contents

**BBRAS14-01/BBRAS14-14**

PN5 in	Universal	1	BBRAS14-01
PN5 in	Honda	1	BBRAS14-02
PN5 in	Honda Accord	1	BBRAS14-03
PN5 in	Universal	1	BBRAS14-04
PN5 in	Chrysler, Jeep, Plymouth	1	BBRAS14-05
PN5 in	Chrysler, Jeep, Plymouth, Dodge	1	BBRAS14-06
PN5 in	Nissan	1	BBRAS14-07
PN5 in	Alfa Romeo, Fiat, Peugeot, Citroën, Audi, BMW, Jaguar, Land-Rover, Mercedes, Porsche, Renault, Saab, VW, Volvo, Chrysler, Daewoo, Ford, Kia, Mazda, Mini, etc	1	BBRAS14-08
PN5 in	Hyundai, Mitsubishi, Nissan, Subaru, Chrysler, Dodge, Ford, etc.	1	BBRAS14-09
PN5 in	GM Models and Mazda	1	BBRAS14-10
PN5 in	Toyota and Lexus	1	BBRAS14-11
N/A in	Holder for universal adaptor	1	BBRAS14-12
N/A in	Syringe	1	BBRAS14-13
N/A in	Hooks, chains and roulettes for BBRAS14-01 and BBRAS14-04	1	BBRAS14-14

Brake pad thickness gauge

**BBRPTG1**

68 g



10 BBRPTG1

Micrometer with magnetic base

**1154**

230 x 50 x 75 mm



1 1154

1154-DG

1154-MB



Dial indicator

**1154-DG**

0-10 mm



0.01 mm



1 1154-DG

Magnetic base holder

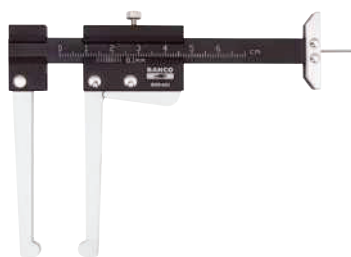
**1154-MB**

70 x 96 x 297 mm 230 + 150 mm



1 1154-MB

Aluminium caliper

**BBR400**

6 x 89 x 120 mm



1 BBR400

Digital caliper for brake discs

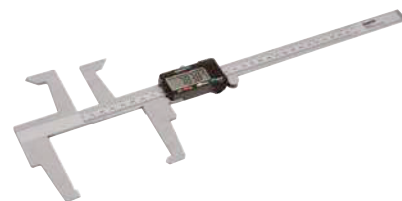
**BBR420**

0-60 mm 35 x 104 x 176 mm



50 BBR420

Digital Brake Caliper

**BBR405**

460 mm



20 BBR405

Brake brush, steel

**783**

223 mm



1 783

Caliper for measuring brake disc and brake shoe diameters

**BBR410**

20 x 210 x 280 mm 0.610 kg



24 BBR410

Brake caliper wind-back air tool

**BBR320**

3/8 in



1/4" in



1 BBR320



Universal brake caliper tool set 50 pieces

**BBR300P50**

82 x 350 x 425 mm 5.56 kg

4 BBR300P50

Torx® 1/2" impact socket bit set for brakes

**BBR203P9**

68 x 225 x 225 mm

1 BBR203P9

BBR203P925, BBR203P960,
BBR203P930, BBR203P927,
BBR203P920, BBR203P945,
BBR203P955, BBR203P940,
BBR203P950



1/2" impact socket drivers with Torx bits for brakes

**BBR203P920-BBR203P960**

T20 78 mm 1 BBR203P920
T25 78 mm 1 BBR203P925
T27 78 mm 1 BBR203P927



T30	78 mm	1	BBR203P930
T40	78 mm	1	BBR203P940
T45	78 mm	1	BBR203P945
T50	78 mm	1	BBR203P950
T55	78 mm	1	BBR203P955
T60	78 mm	1	BBR203P960

XZN 1/2" impact socket bit set for brakes

**BBR201P6**

68 x 225 x 225 mm

8 BBR201P6

BBR201P67814, BBR201P67816,
BBR201P67818, BBR201P64018,
BBR201P64014, BBR201P64016



1/2 impact socket driver XZN

**BBR201P64014-BBR201P67818**

M14	40 mm	1	BBR201P64014
M16	40 mm	1	BBR201P64016
M18	40 mm	1	BBR201P64018
M14	78 mm	1	BBR201P67814
M16	78 mm	1	BBR201P67816
M18	78 mm	1	BBR201P67818

1/2" pentagon socket and bit set for hand brake

**BBR202P4**

43 x 90 x 200 mm

1 BBR202P4
1 BBR202P410
1 BBR202P414
1 BBR202P419
1 BBR202P455

Shoe brake springs removal and installation set

**BBR210P3**

80 x 270 x 375 mm
25 x 59 x 182 mm
75 x 270 x 350 mm

1 BBR210P3
1 BBR210P*
1 BBR210P2

Brake spring pliers with pivoting head

**BBR6135**

335 mm

1 BBR6135

Brake spring pliers

**BBR6131**

210 mm	1 BBR6131

Hand Brake Cable Pliers

**BBR204**

235 mm	21,9 mm
6	BBR204

Brake Circuit Clamps

**BBR150i**

13.5 mm	10 x 52 x 165 mm
24	BBR150i

Flaring Kit

**BBRFKM1**

141 x 115 x 195 mm	1551 g
12	BBRFKM1*

TRANSMISSION & WHEEL TOOLS

Wheel wrenches

**29-B/BWXW1/BWXW2**

S		
17,19,21 mm	1/2 in	1 29-B
17,19,22 mm	1/2 in	1 BWXW1
24,27,32 mm	3/4 in	4 BWXW2
17, 19, 21, 22 mm		1 BWXW3
24, 27, 32, 38 mm		1 BWXW4

17, 19 and 21 mm impact wheel socket set

**BWSS12P3**

17, 19, 21 mm	45 x 125 x 145 mm
20	BWSS12P3

BWSS12P317, BWSS12P319, BWS-S12P321

17, 19, 21, 22 and 24 mm impact wheel socket set

**BWSS12P5**

17, 19, 21, 22, 24 mm	175 x 240 x 50 mm
1	BWSS12P5

BWSS12P319, BWSS12P317, BWSS12P524, BWSS12P522, BWS-S12P321

Wheel socket sets

**BWSS12P**

1/2 in	17 mm
1/2 in	19 mm
1/2 in	21 mm
1/2 in	22 mm
1/2 in	24 mm
1	BWSS12P317
1	BWSS12P319
1	BWSS12P321
1	BWSS12P522
1	BWSS12P524

15 mm impact wheel socket

**BWSMB15**

15 mm	
25	BWSMB15



17 mm impact socket for Mercedes anti-theft wheel nut



BWSMB17



17 mm



1 BWSMB17

21 mm anti-theft impact socket for Hyundai and KIA



BWSHK21



1/2" in



21 mm



25 BWSHK21

17, 19 and 21 mm long reach impact wheel socket set



BWSS12P3L



17, 19, 21 mm 68 x 225 x 225 mm



1 BWSS12P3L

BWSS12P317L, BWSS12P319L, BWSS12P321L



1/2" long reach impact wheel socket



BWSS12PL



1/2 in



17 mm



1 BWSS12P317L

1/2 in

19 mm

1 BWSS12P319L

1/2 in

21 mm

1 BWSS12P321L*

Long twist socket set 1/2" 17, 19 and 21 mm



BWTSP3L



68 x 225 x 150 mm



1 BWTSP3L

BWTSP317L, BWTSP319L, BWT-SP321L



Deep 1/2" Twist Sockets 150 mm long



BWTSP6



1/2 in



17 mm



1 BWTSP317L

1/2 in

19 mm

1 BWTSP319L

1/2 in

21 mm

1 BWTSP321L

Twist socket set 1/2" 17, 19, 21, 22, 24 mm



BWTSP6



55 x 105 x 217 mm



1 BWTSP6

BWTSP619, BWTSP617, BWTSP622, BWTSP621, BWTSP624



Deep Twist Sockets



BWTSP617-BWTSP624



17 mm



1/2 in



1 BWTSP617

19 mm

1/2 in

1 BWTSP619

21 mm

1/2 in

1 BWTSP621

22 mm

1/2 in

1 BWTSP622

24 mm

1/2 in

1 BWTSP624

Twist socket set



BWTSP7



52 x 117 x 207 mm



1 BWTSP7

1/2": 22, 24, 27, 32 mm & 3/4": 36, 41 mm

Twist socket sets

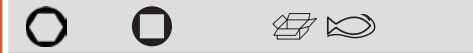
**BWTSP16**

48 x 125 x 245 mm

1 BWTSP16

3/8": 8, 10, 11, 12, 13, 14, 16, 17, 18, 19 mm & 1/2": 21, 22, 24, 27 mm

Twist socket

**BWTSP**

8 mm	3/8 in	1 BWTSP1608
10 mm	3/8 in	1 BWTSP1610
11 mm	3/8 in	1 BWTSP1611
12 mm	3/8 in	1 BWTSP1612
13 mm	3/8 in	1 BWTSP1613
14 mm	3/8 in	1 BWTSP1614
16 mm	3/8 in	1 BWTSP1616
17 mm	3/8 in	1 BWTSP1617
18 mm	3/8 in	1 BWTSP1618
19 mm	3/8 in	1 BWTSP1619
21 mm	1/2 in	1 BWTSP1621
22 mm	1/2 in	1 BWTSP1622
24 mm	1/2 in	1 BWTSP1624
27 mm	1/2 in	1 BWTSP1627
32 mm	1/2 in	1 BWTSP732
36 mm	3/4 in	1 BWTSP736
41 mm	3/4 in	1 BWTSP741

Set of 5 torsion bars with 1/2" drive designed for tightening wheel nuts with an impact wrench without exceeding the recommended torque

**BWTB12P5**

68 x 225 x 280 mm

1.74 kg

1 BWTB12P5

BWTB12P90, BWTB12P100, BWTB12P110, BWTB12P120, BWTB12P135

Torsion bars with 1/2" drive designed for tightening wheel nuts with an impact wrench without exceeding the recommended torque

**BWTB12P90-BWTB12P200**

L	Nm	
200 mm	100 N·m	1 BWTB12P100
200 mm	110 N·m	1 BWTB12P110
200 mm	120 N·m	1 BWTB12P120
200 mm	135 N·m	1 BWTB12P135
200 mm	150 N·m	1 BWTB12P150
200 mm	160 N·m	1 BWTB12P160
200 mm	175 N·m	1 BWTB12P175
200 mm	190 N·m	1 BWTB12P190
200 mm	200 N·m	1 BWTB12P200
200 mm	90 N·m	1 BWTB12P90

1" impact torsion bars

**BZWTB**

	MAX	
32 mm	450 N·m	1 BZWTB0132450*
32 mm	600 N·m	1 BZWTB0132600*

Wheel bolt bag

**BWBB**

kg		
0.023 kg	180 x 1 x 300 mm	200 BWBB

Thread Tapping Set

**BWHTRS12**

	g	
225 x 67 x 225 mm	1350 g	15 BWHTRS12*



Tyre lever

**38-8 - 38-24**

200 mm	5	38-8
300 mm	5	38-12
400 mm	5	38-16
500 mm	2	38-20
600 mm	1	38-24

Tyre levers

**38A**

200 mm	25	38A-08
240 mm	25	38A-10
304 mm	1	38A-12
382 mm	25	38A-15
537 mm	1	38A-21
655 mm	1	38A-26

Tyre lever for commercial vehicles and trucks

**38C**

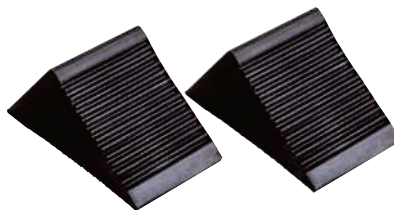
645 mm	1	38C-26
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Tyre lever, special bent form

**39-24**

605 mm	1	39-24
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Wheel Chocks

**BWC1**

75 x 77 x 110 mm	25	BWC1
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Wheel balancing pliers

**BWP150**

20 x 87 x 255 mm	1	BWP150
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Digital tyre tread depth gauge

**BWTDG1**

0 - 25 mm	30 x 76 x 156 mm	50	BWTDG1
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Tyre pressure gauge

**BWTPG1**

20 x 90 x 394 mm	10	BWTPG1*
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Tire Pressure Monitoring System Maintenance Tool Set

**BWTPMSS9**

68 x 225 x 225 mm	1049 g	8	BWTPMSS9
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Tire valve core tool with 0.45 Nm max torque

**BWTVCTT355**

0.45 N·m	0.33 lbf·ft	1	BWTVCTT355
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Tyre Nozzle Deflation Caps


BWTMSS4C

27 x 59 x 108 mm	60 g	25	BWTMSS4C

3/4" heavy vehicle impact sockets Scania, Volvo


BHVIS08

3/4 in	95 mm	1	BHVIS0895
3/4 in	100 mm	1	BHVIS08100
3/4 in	115 mm	1	BHVIS08115
	109 mm	1	BHVIS109BPW12
	120 mm	1	BHVIS120BPW16

Wheel hub plate with slide hammer and hydraulic spindle


BWHEPSSH8

12 to	#4-5/116-135 mm	1	BWHEPSSH8

1/2" impact socket and bit set


BT15P5

60 x 85 x 255 mm		1	BT15P5

1" thin wall impact sockets


BHVIS12 / BHVIS06

12	68 mm	1	BHVIS1265
6	70 mm	1	BHVIS0670
6	77 mm	1	BHVIS0677
6	80 mm	1	BHVIS0680
6	85 mm	1	BHVIS0685
6	90 mm	1	BHVIS0690
6	95 mm	1	BHVIS0695
6	100 mm	1	BHVIS06100
6	105 mm	1	BHVIS06105

Wheel hub hydraulic puller


BWHEPS

12 to	#4-5 / 116-135 mm	1	BWHEPS

BWHEP
BWHEHS

1/2" impact socket with bihex profile


BT15P524-BT15P536

1/2 in	24 mm	1	BT15P524
1/2 in	30 mm	1	BT15P530
1/2 in	32 mm	1	BT15P532
1/2 in	36 mm	1	BT15P536

3/4" Square Drive Special Impact Socket for BPW Axles


BHVISxxBPW

3/4 in	111 mm	1	BHVIS111BPW12
3/4 in	80 mm	1	BHVIS80BPW12
3/4 in	95 mm	1	BHVIS95BPW9

Set of wheel hub plate and slide hammer


BWHEPSH8

#4-5 / 116-135 mm	960 x 150 x 150 mm	1	BWHEPSH8



Wheel hub plate

**BWHEP**

#4-5 / 116-135 mm	90 x 147 x 147 mm	1 BWHEP

Slide hammer, 8 kg

**BWSH8**

960 x 100 x 100 mm	1 BWSH8

BWSH5	
BWSH51	
BSSHE3	

3.5 kg mass

**BSSHE3**

60 mm	100 mm	1 BSSHE3

12 T hydraulic spindle

**BWHEHS**

12 to	265-282 mm	1 BWHEHS

Steering Arm Inner Tie Rod Removal Tool Cages

**BS5228-BS523945**

28-34 mm	1 BS5228341
34-40 mm	1 BS5234401
39-35 mm	1 BS5239451

Stainless strap and buckles

**BE2512005**

5 mm	12 m	1 BE2512005

5 kg slide hammer

**BWSH5**

100 x 100 x 985 mm	2 BWSH5

M18 adaptor

**BWSH51**

M38 mm	M18x38	1 BWSH51

Stainless steel strap pliers

**BE251200**

170 mm	1 BE251200

CV boot installation pneumatic tool

**BPCVB1**

25-110 mm	138 x 138 x 455 mm	6	BPCVB1

Stainless strap and buckles

**BE2512008**

8 mm	15 m	1	BE2512008

Steering Arm Inner Tie Rod Removal Tool Set.

**BS52**

110 x 315 x 380 mm	3.08 kg	1	BS52

Axle joint tool

**BS54**

57 x 57 x 70 mm	1	BS54	

Tie Rod End Extractor

**BS56**

1/2 in	57 x 57 x 57 mm	6	BS56*

Rear Axle Eccentric Socket

**BS45BMW**

1/2 in	40 x 43 x 43 mm	20	BS45BMW*

Camber Adjusting Tool

**BS40VAG**

22 mm	52 x 92 x 150 mm	20	BS40VAG

Wheel Bearing Tool Set

**BWB14**

80 x 300 x 525 mm	2	BWB14	

Bearing removal and installation set

**BT20P26**

150 x 310 x 535 mm	1	BT20P26	



Hydraulic Bearing Removal and Installation Set



BT20P49



164 x 520 x 890 mm



1 BT20P49

VW T4 Supporting Joint Tool



4594VWT4



245 x 112 x 320 mm



5 4594VWT4*

Centring Mandrels Set for SAC Clutches



BE301CM-SET



26 x 81.5 x 200 mm



50 BE301CM

BE301CM-01, BE301CM-02



Ball joint fork puller



BS6


18 mm
23 mm

400 mm
400 mm

1 BS618
1 BS623

Ball joint socket puller for PSA



BS100PSA1



56 mm



52 mm



1 BS100PSA1

Centring Mandrels for SAC Clutches



BE301CM


15.19 mm
20.26 mm

174 mm
174 mm

20 BE301CM-01
20 BE301CM-02

Ball joint extractor set with 12T hydraulic spindle



BWHPJ12



12 to



70 mm



4 BWHPJ12

SAC Clutch Tool Set



BE301



80 x 395 x 430 mm



2 BE301

Clutch alignment rectifier



BE310



68 x 225 x 280 mm



1.14 kg



8 BE310

SUSPENSION TOOLS & EQUIPMENT

Suspension arm lever bar

**BS25**

20 N·m 200 kg 1 BS25

MacPherson spring compressor

**BS15**

125 x 425 x 510 mm 1 BS15

Double Pneumatic Piston Shock Absorber Compressor with Protective Screen

**BS30PG**

1180 x 500 x 625 mm 24 kN 1 BS30PG

Universal Shock Absorber Blocking System

**BS10AC2**

400 x 400 x 200 mm 1 kg 1 BS10AC2

Moving height extension

**BS30AC1**

336 x 545 x 450 mm 1 BS30AC1

Turnbuckle shock absorber

**BS1000**70 x 405 x 575 mm 1 BS1000
1 BS100001
1 BS100002

- 1 BS100003
- 1 BS100004
- 1 BS100005
- 1 BS100006
- 1 BS100007
- 1 BS100008
- 1 BS100009
- 1 BS100010
- 1 BS100011
- 1 BS100012
- 1 BS100013
- 1 BS100014
- 1 BS100015
- 1 BS100016
- 1 BS100017
- 1 BS100018
- 1 BS100019
- 1 BS100020
- 1 BS100021
- 1 BS100022
- 1 BS100023
- 1 BS100024
- 1 BS100025
- 1 BS100026
- 1 BS100027
- 1 BS100028
- 1 BS100029
- 1 BS100030
- 1 BS100031
- 1 BS100032
- 1 BS100033
- 1 BS100034
- 1 BS100035
- 1 BS100036
- 1 BS100037
- 1 BS100038
- 1 BS100039

BATTERY MANAGEMENT & ELECTRICAL TOOLS

On Board Diagnostic Memory Saver Detector

**BELMS12OBDL**

40 x 70 x 140 mm 8 BELMS12OBDL



Booster 12V 1200 CA

**BBAGM12-1200****V CA**

12 V

1200 A



1 BBAGM12-1200

Automatic electronic booster chargers

**BBAGMCHG**

70 x 105 x 130 mm



1 BBAGMCHG

Jumper leads

**BBJL**16 mm²

3 m

5 BBJL1630

25 mm²

3.5 m

1 BBJL2535

35 mm²

4.5 m

1 BBJL3545

Booster 12/24V 2400 / 1200 CA

**BBAGM1224-2400****V CA**

12 / 24 V

2400 / 1200 A



1 BBAGM1224-2400

Spare Booster 12V Charging Cable

**BBAGMCAB****V**

25 x 80 x 200 mm

12 V

1 BBAGMCAB

3 Amp Fully Automatic Charger/Maintainer for 12V Lead-acid and Lithium LiFeP04 Batteries

**BBCE12-3**

12 V

3 A

2 BBCE12-3



Spare battery for 12V boosters

**BBAGMBAT****V**

12 V

25 A·h

1 BBAGMBAT

12V/24V Heavy Duty Booster

**BBA1224-3200****CA**

12/24 V

3200/1600 A

1 BBA1224-3200

6 Amp Fully Automatic Charger/Maintainer for 12V Batteries

**BBCE12-6**

12 V

6 A

2 BBCE12-6



10 Amp Fully Automatic Charger/
Maintainer for 12V Batteries**BBCE12-10**

12 V

10 A

2 BBCE12-10

15 Amp Fully Automatic Charger/
Maintainer for 12V Batteries with Supply
Mode**BBCE12-15S**

12 V

10/15 A

2 BBCE12-15S

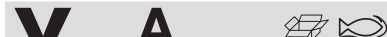
10 Amp Fully Automatic Charger/
Maintainer for 24V Batteries**BBCE24-10**

24 V

10 A

2 BBCE24-10

100A Battery Charger/Power Supply

**BBCE12-F100**

12 V

4/20/70/100AA

1 BBCE12-F100

Mobile charger/starter

**BBC420-BBC620**

230 V

20/1000 A-h

1 BBC420

230 V

20/1550 A-h

1 BBC620

12V digital battery tester

**BBT20**

90 x 160 x 345 mm

1 BBT20

12V Digital Battery Tester

**BBT60A**

27 x 95 x 135 mm

36 BBT60A

6V & 12V Digital Battery Tester with Printer

**BBT80**

64 x 130 x 251 mm

6 BBT80

Hydrometer battery tester

**BB10**

50 x 50 x 285 mm

1 BB10



Digital multimeter, autoranging, true RMS 1000V, with port for connection to PC



BMMTRMS1



155 x 60 x 225 mm

0.8 kg

1

BMMTRMS1

IR & RF key tester



BELTKEY



35 x 63 x 160 mm

1

BELTKEY*

24V Vehicle Lamps Operation Plug Socket Tester



BELT2415A



40 x 138 x 205 mm

1.897 kg

20

BELT2415A

1000V Voltage Absence Tester, Non-Contact Voltage Tester



BMVAT1000



310 x 50 x 100 mm

0.302 kg

50

BMVAT1000

Socket tester 7 pin 12V



BELT127



35 x 63 x 160 mm

1

BELT127*

Socket tester 7 Pin 24V (24N)



BELT247N



55 x 63 x 160 mm

1

BELT247N

1000A AC/DC True RMS Digital Clamp Meter



BDACM1000



60 x 143 x 250 mm

0.551 kg

30

BDACM1000

12V Vehicle Lamps Operation Plug Socket Tester



BELT1213A



40 x 138 x 205 mm

1.726 kg

1

BELT1213A

Socket tester 7 pin 24V (24S)



BELT247S



35 x 63 x 155 mm

1

BELT247S

Professional gas soldering iron



BGIS125

25-125 W 46 x 88 x 295 mm 20 BGIS125

Memory saver 12V



BELS12

35 x 63 x 160 mm 1 BELS12

Ring connectors (quick connect) for BBCE612-2, BBCE12-3 and BBCE12-6 chargers



BBCER1

100 g 1 BBCER1

Terminal set 16 pcs



BELTRP16

58 x 215 x 265 mm

- 1 BELTRP16
- 1 BELTRP1601
- 1 BELTRP1602
- 1 BELTRP1603
- 1 BELTRP1604
- 1 BELTRP1605
- 1 BELTRP1606
- 1 BELTRP1607
- 1 BELTRP1608
- 1 BELTRP1609
- 1 BELTRP1610
- 1 BELTRP1611
- 1 BELTRP1612
- 1 BELTRP1613
- 1 BELTRP1614
- 1 BELTRP1615
- 1 BELTRP1616

12V/24V peak protector



BELP1224

35 x 63 x 160 mm 1 BELP1224

Battery Clamps (quick connect) for Battery Clamps (quick connect) for BBCE12-10 and BBCE24-10 chargers



BBCEC2

68 g 1 BBCEC2

Battery clamps (quick connect) for BBCE612-2, BBCE12-3 and BBCE12-6 chargers



BBCEC1

68 g 1 BBCEC1

Ring connectors (quick connect) for BBCE12-10 and BBCE24-10 chargers



BBCER2

100 g 1 BBCER2



Booster charger cables - spares

**BBBCAB**

50 x 125 x 50 mm
50 x 125 x 50 mm
50 x 50 x 50 mm

1 BBBCAB-AUZ
1 BBBCAB-EU
1 BBBCAB-UK

PRESSES & ACCESSORIES

Bench Press, 15 Tonne

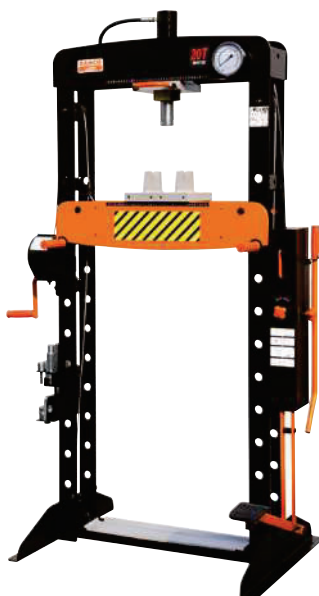
**BH715**

15.000 kg



1 BH715

Press, 20T, 30T and 50T

**BH720/BH730/BH750**

20.000 kg
30.000 kg
50.000 kg

1 BH720
1 BH730
1 BH750

Hydro-pneumatic press 100T

**BH7100**

100000 kg



1 BH7100A

Universal Press Supports 30 t

**BH7PS30**

225 x 100 x 275 mm

2 BH7PS30

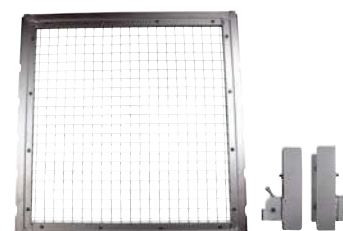
Press pins set for presses

**BH715-13**

7.09 kg
7.09 kg

1 BH715-13
1 BH720-22

Safety grids for presses 20, 30 and 50T

**BH7_SG**

530 mm
590 mm
625 mm

20 mm
20 mm
20 mm

1 BH720SG
1 BH730SG
1 BH750SG

Safety grid for press 100ton

**BH7100SG**

150 x 593 x 625 mm

5.54 kg

1 BH7100SG

GENERAL AUTOMOTIVE TOOLS AND EQUIPMENT

Multi-Purpose Tables

**BLEMAT1**

860 x 155 x 780 mm

28.7 kg

1 BLEMAT1*

Multi-Purpose Table Bottom Trays

**BLEMAT1BT**

50 x 760 x 890 mm

10.5 kg

1 BLEMAT1BT*

Set of 4 Storage/Protection Bags for Wheels and Tyres

**BWB1418S4/BWB1922S4**

355 - 470 mm

6 BWB1418S4

470 - 560 mm

6 BWB1922S4*

Rectangular magnetic tray

**BMR240**

250 mm

1 BMR240

Pneumatic stool

**BLE305**

430 x 410 x 430 mm

1 BLE305

Pneumatic stool

**BLE300**

380 x 380 x 550 mm

136 kg

1 BLE300

Magnetic dish

**1419-MD**

150 mm

1 1419-MD

Round magnetic dish

**BMD150**

160 mm

1 BMD150



Creeper and stool combo

**BLE302**

135 x 490 x 1010 mm	136 kg	1	BLE302

Low profile creeper

**BLE301**

120 x 590 x 1020 mm	136 kg	1	BLE301

Creeper and stool set

**BLE304**

460 x 1020 x 135 mm	116 / 100 kg	1	BLE304

Seat cover

**5750**

1390 mm	1	5750

Multipurpose Vehicle Front Body Protector

**5770**

350 x 300 x 85 mm	990 g	12	5770

Car panel protector

**BBS50**

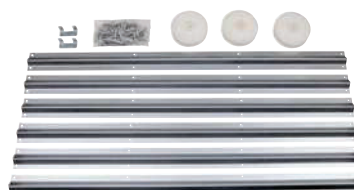
900 mm	1.2 mm	1	BBS50

Dual Laser Headlamp Tester

**BLBT100**

1650 x 500 x 565 mm	1	BLBT100

Rail track for BLBT100

**BLBT100AC1**

150 x 150 x 1025 mm	7.77 kg	1	BLBT100AC1

Multi-position ratcheting pry bar set

**BT10P3**

80 x 270 x 375 mm	1	BT10P3

Multi Position Prybar

**BT10P325-BT10P338**

250 mm
300 mm
380 mm

40 BT10P325
1 BT10P330
1 BT10P338

Long Pry Bar Set with Rubber Grip

**BPBLS4**

78 x 255 x 1000 mm

9050 g

2 BPBLS4

BPBL00900, BPBL30900, BPBL70600,
BPBL90600

Long Pry Bars with Rubber Grip

**BPBL**

930 mm
925 mm
610 mm
628 mm

5 BPBL00900*
5 BPBL30900
5 BPBL70600*
5 BPBL90600*

BODY SHOP TOOLS

Universal holder with rubber vacuum pads

**BBS3BH1**

955 mm

1 BBS3BH1

Vacuum Pad for Universal Holder

**BBS3BH1-VP**

60 x 95 x 95 mm

40 BBS3BH1-VP

Holder for bodywork shop

**BBS3UH**

950 x 800 x 1200 mm

20 kg

1 BBS3UH

Rubber suction cup

**BBS075**

160 mm

175 mm

12 BBS075

Two double suction cups and belt

**BBS150**

120 mm

400 mm

1 BBS150

Glass run channel cleaner

**BBS106**

25 x 25 x 332 mm 0.145 kg

1 BBS106

Wire starter

**BBS103**

25 x 25 x 345 mm

1 BBS103



T-handle wire pushing tool

**BBS102**

265 mm



1 BBS102

Wire grip handle set

**BBS101**

30 x 80 x 115 mm



1 BBS101

Windscreen cut-out wires

**BBS150S**

50 m

50 m

50 m



1 BBS150R

1 BBS150S

1 BBS150T

Windscreen cut-out tool

**BBS105**

20 x 90 x 200 mm



1 BBS105

Urethane cutting knife

**BBS10450**

10 x 30 x 450 mm 0.240 kg



1 BBS10450

Blades for windscreen cut-out tool

**BBS107**

1 x 18 x 125 mm



1 BBS107

Blades for windscreen cut-out tool

**BBS108**

20 x 19 x 88 mm



1 BBS108

WIPER ARM PULLER SET

**BBS165**

117 x 25 x 78 mm



10 BBS165

Wiper puller set

**BBS170P13**

80 x 275 x 375 mm



1 BBS170P13

1 BBS170P131

1 BBS170P132



- 1 BBS170P133
- 1 BBS170P134
- 1 BBS170P135
- 1 BBS170P136
- 1 BBS170P137
- 1 BBS170P138
- 1 BBS170P139
- 50 BBS165SP4

12 kg slide hammer

**BBS12SH**

800 mm 12 kg 1 BBS12SH

Bodywork dressing hammer

**BBSH1F**

50x30 mm 1 BBSH1F

Bodywork dressing hammer

**BBSH1M**

50x30 mm 1 BBSH1M

Bodywork pein & finishing hammer

**BBSH2C**

40 mm 1 BBSH2C

Bodywork angled pein & finishing hammer

**BBSH2CA**

40 mm 12 BBSH2CA

Bodywork pick & finishing hammer

**BBSH2CP**

40 mm 6 BBSH2CP

Bodywork pein & finishing hammer

**BBSH2F**

40 mm 6 BBSH2F

Bodywork bumping hammer

**BBSH3CF**

40 mm 37 mm 6 BBSH3CF

Bodywork shop light bumping hammer

**BBSH3CF30**

30 mm 25 mm 6 BBSH3CF30

Bodywork light shrinking hammer

**BBSH3FS**

37 mm 40 mm 6 BBSH3FS

Bodywork shrinking hammer

**BBSH3MF**

30 mm 27 mm 1 BBSH3MF



Spare handle for BBSH hammers

**BBSHWH1**

g

160 g



1 BBSHWH1

Bodywork American dolly

**BBSDA**

30 x 63 x 83 mm



1 BBSDA

Bodywork comma dolly

**BBSDC**

40 x 58 x 128 mm



6 BBSDC

Bodywork diablo dolly

**BBSDD**

55 x 55 x 55 mm



1 BBSDD

Bodywork heel dolly

**BBSDH**

30 x 60 x 79 mm



1 BBSDH

Bodywork toe dolly

**BBSDT**

26 x 58 x 120 mm



6 BBSDT

Bodywork wedge dolly

**BBSDW**

25 x 64 x 112 mm



6 BBSDW

Rubber heel dolly

**BBSDHR**

40 x 62 x 75 mm



1 BBSDHR

Bodywork single spoon

**BBSS1**

25 x 56 x 390 mm



1 BBSS1

Bodywork double spoon short

**BBSS2**

150 x 60 x 410 mm



8 BBSS2

Bodywork double spoon long

**BBSS2L**

175 x 60 x 520 mm

kg

2.3 kg



1 BBSS2L

Trim pad remover

**2485**

240 mm



1 2485

Trip pud removal pliers

**BBS200**

65 x 75 x 250 mm



1 BBS200

Trim remover

**BBS20P12**

35 x 355 x 585 mm



1 BBS20P12

Plastic repair set

**BBS210**

100 x 280 x 360 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm
 22 x 64 x 106 mm



1 BBS210
 1 BBS210U06
 1 BBS210U08
 1 BBS210UA06
 1 BBS210UA08
 1 BBS210V06
 1 BBS210V08
 1 BBS210W06
 1 BBS210W08

Airbag removal tool set 12 pcs

**BBS100**

55 x 160 x 275 mm



1 BBS100
 1 BBS10001
 1 BBS10002
 1 BBS10003
 1 BBS10004
 1 BBS10005
 1 BBS100057
 1 BBS10006
 1 BBS10007
 1 BBS10008
 1 BBS10009
 1 BBS10010

Bodywork scraper set, 4 pcs

**2220**

125 g



1 22209004B

Nut riveter

**1468-M6**

20 x 110 x 265 mm



1 1468-M6

Nut riveter

**1468-M10**

50 x 210 x 575 mm



6 1468-M10

1468-M6 nut riveter inserts

**1468-6M**

15 x 15 x 50 mm
 13 x 13 x 50 mm
 25 x 25 x 55 mm
 20 x 20 x 55 mm



1 1468-6M3
 1 1468-6M4
 1 1468-6M5
 1 1468-6M6

1468-M10 Nut Riveter inserts

**1468-10M**

17 x 17 x 90 mm
 17 x 17 x 90 mm
 20 x 20 x 90 mm
 20 x 20 x 85 mm
 20 x 20 x 85 mm



1 1468-10M4
 1 1468-10M5
 1 1468-10M6
 1 1468-10M8
 1 1468-10M10



Portable ram sets 4T and 10T

**BH8PR**

220 x 480 x 1030 mm 168 x 345 x 575 mm	31 kg 18.65 kg	1 1	BH8PR10000 BH8PR4000

Body clamps

**BH8BC1**

45 x 135 x 230 mm	1	BH8BC1

Body clamps

**BH8BC2**

51 x 150 x 220 mm	1	BH8BC2

Body clamps

**BH8BC3**

90 x 65 x 240 mm	10	BH8BC3

Body clamps

**BH8BC4**

80 x 120 x 175 mm	6	BH8BC4

Body clamps

**BH8BC5**

45 x 155 x 230 mm	6	BH8BC5

LIFTING EQUIPMENT

Premium Hydraulic Bottle Jacks

**BH4B**

2000 kg 5000 kg 8000 kg 12000 kg 20000 kg 30000 kg	195 x 115 x 135 mm 220 x 115 x 155 mm 220 x 120 x 175 mm 260 x 145 x 200 mm 290 x 180 x 230 mm 335 x 160 x 240 mm	10 6 4 2 2 1	BH4B2 BH4B5 BH4B8 BH4B12 BH4B20 BH4B30

Hydraulic Bottle Jacks

**BH4G**

2000 kg 4000 kg 6000 kg 8000 kg 12000 kg 20000 kg 50000 kg	200 x 105 x 105 mm 215 x 110 x 125 mm 230 x 120 x 130 mm 245 x 130 x 140 mm 240 x 140 x 150 mm 245 x 155 x 175 mm 290 x 200 x 225 mm	6 6 4 4 4 2 1	BH4G2 BH4G4 BH4G6 BH4G8 BH4G12 BH4G20 BH4G50

Air Hydraulic Welded Bottle Jacks

**BH4HP50**

50000 kg	300 x 210 x 310 mm	1	BH4HP50

1.5 T Aluminium Trolley Jack

**BH1A1500A**

1500 kg	170 x 370 x 660 mm	1	BH1A1500A

2.5 T Aluminium Trolley Jack

**BH1A2500A**

2500 kg	205 x 385 x 800 mm	1	BH1A2500A

Trolley jack, 3T

**BH1EU3000**

3000 kg	1400 x 340 x 617 mm	1	BH1EU3000

Extra low entry, extra long reach

**BH11500**

1500 kg	1270 x 364 x 945 mm	1	BH11500

Extra low entry

**BH12000**

2000 kg	1270 x 364 x 780 mm	1	BH12000

Trolley jack 3T

**BH13000**

3000 kg	1280 x 364 x 825 mm	1	BH13000

3T trolley jack with Quick Approach

**BH13000QA**

3000 kg	220 x 395 x 900 mm	1	BH13000QA



Cross beam adaptor, 1 T

**BH1CB1000**

1000 kg	145 x 125 x 710 mm	1	BH1CB1000

3T long chassis high elevation trolley jack

**BH13000L**

3000 kg	1310 x 530 x 1370 mm	1	BH13000L

Extra Long Trolley Jack, 5T

**BH15000B**

5000 kg	330 x 520 x 1670 mm	1	BH15000B

10T Extra Long Trolley Jack

**BH110000B**

10000 kg	270 x 520 x 1670 mm	1	BH110000B

120 mm extensions for jacks ref. BH15000A and ref. BH110000A

**BH15000A-EXT/BH110000A-EXT**

151 mm		1	BH110000A-EXT*

Scissor jack, 4T - 5T

**BH1S45**

4000 kg	1194 x 212 x 680 mm	1	BH1S45

Spare rubber saddle

**BH1RS**

BH1EU3000	1	BH1EU3000-03
BH11500, BH12000, BH13000, BH13000QA, BH13000L, BH1M1000, BH1A2500A	1	BH11500-04
BH15000A	1	BH15000A-04
BH110000A	1	BH110000A-04

Spare front wheels for jacks

**BH1_FW**

BH1A2500	1	BH1A2500-03
BH13000	1	BH13000-02
BH1EU3000	1	BH1EU3000-01
BH1M1000, BH11500, BH12000	1	BH11500-02
BH1S45	1	BH1S45-03
BH15000A	1	BH15000A-02
BH110000A	1	BH110000A-02

2 step balloon jacks

**BH9BJ22SSH**

2000 kg	345 x 265 x 265 mm	1	BH9BJ22SSH

2 step balloon jacks

**BH9BJ22**

2000 kg	1000 x 265 x 265 mm	1	BH9BJ22SLH

3 step balloon jacks

**BH9BJ23SSH**

2000 kg	490 x 250 x 250 mm	1	BH9BJ23SSH

3 step balloon jacks

**BH9BJ23**

2000 kg	1000 x 250 x 250 mm	1	BH9BJ23SLH

Extensions for pneumatic stage jacks

**BH9BJ260_80**

970 g 1180 g	1 1	BH9BJ260 BH9BJ280

Air hydraulic jack, 30T

**BH230**

360 mm	627 mm	1	BH230

Compact air hydraulic jack, 15T - 30T

**BH23015C**

30000 kg	1350 x 290 x 430 mm	1	BH23015C

Air-hydraulic jack 30T/15T

**BH23015**

30000 kg	1250 x 282 x 810 mm	1	BH23015

Extra low entry air-hydraulic

**BH2402010**

40000 kg	1225 x 302 x 825 mm	1	BH2402010

Air-hydraulic

**BH2604020**

60000 kg	1250 x 295 x 875 mm	1	BH2604020



Air Hydraulic Jacks 80/50T



BH28050

80000 kg	380 x 470 x 1200 mm	1 BH28050

Jack stands (pair)



BH33000/BH36000

3000 kg	1 BH33000	
6000 kg	1 BH36000	

Heavy duty jack stand



BH3HD8000

8000 kg	2 BH3HD8000	

Heavy duty saddles



BH2AC60

78 x 70 x 110 mm	0.97 kg	1 BH2AC60V110*

Auto-rising jack stands



BH3A

3000 kg	1 BH3A3000	
5000 kg	1 BH3A5000	
10000 kg	1 BH3A10000	

Heavy duty jack stand



BH3HD12000

12000 kg	1 BH3HD12000	

Pair of aluminium of jack stands, 2,500kg capacity



BH3AL2500

2500 kg	1 BH3AL2500*	

Square base jack stand



BH3SQ

7000 kg	2 BH3SQ7000	
15000 kg	2 BH3SQ15000	

Heavy duty jack stand



BH3HD16000

16000 kg	1 BH3HD16000	

20T Heavy Duty Jack Stand

**BH3HD20000A**

20000 kg	1	BH3HD20000A

Hydraulic transmission jack single piston
500kg capacity**BH5SP500QA**

500 kg	2041 x 660 x 660 mm	1 BH5SP500QA

Hydraulic transmission jack double piston
1000kg capacity**BH5DP1000QA**

1000 kg	1954 x 759 x 759 mm	1 BH5DP1000QA

Universal saddle for transmission jacks

**BH5US1000**

250 x 340 x 420 mm	260-510 mm	1 BH5US1000

Hydraulic Wheel Dolly 600kg capacity

**BH8AC3-600**

1030 x 1050 x 1020 mm	93.5 kg	1 BH8AC3-600

Car dolly for vehicle manoeuvring

**BH1CD680**

16.22 kg	610 x 240 x 220 mm	1 BH1CD680

Hydraulic Wheel Dolly, 1.5T

**BH8AC3-1500A**

310 x 1070 x 1345 mm	132 kg	1 BH8AC3-1500A

Storage rack for car dollies

**BH1CD680ST**

715 x 130 x 155 mm	135 kg	1 BH1CD680ST

Foldable europallet crane, 600 kg

**BH6PC600**

2315 x 1040 x 1480 mm	96 kg	1 BH6PC600



Foldable crane 1T

**BH6FC1000**

2175 x 1030 x 1480 mm

85 kg

1 BH6FC1000

Hydraulic ISO VG15 oil spare can 250 ml

**BHV15-250**

160 x 60 x 60 mm

220 g

1 BHVG15-250

Foldable crane, 2T

**BH6FC2000**

2640 x 1220 x 1845 mm

170 kg

1 BH6FC2000

Spare rear wheels for jacks

**BH1_RW**

BH1A1500

1 BH1A1500-04

BH1A2500

1 BH1A2500-04

BH1M1000,BH11500,BH12000,
BH13000

1 BH11500-01

BH1EU3000

1 BH1EU3000-08

BH13000L

1 BH13000L-01

BH1S45-01

1 BH1S45-01

BH15000A,BH110000A

1 BH15000A-01

Engine Hoist Load Balancer

**BH6AC1-680A**

565 x 12 x 774 mm

1 BH6AC1-680A



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