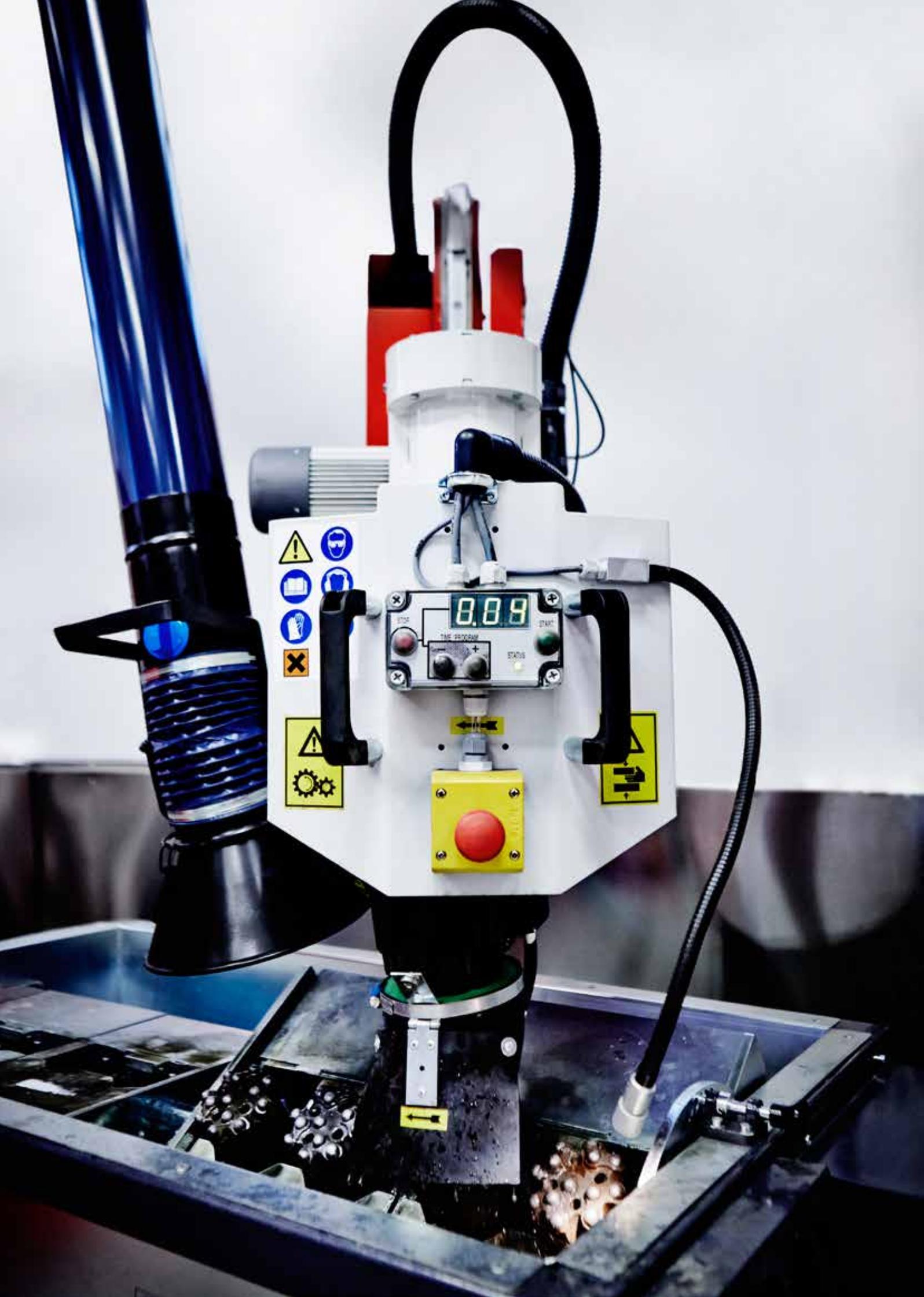




# SANDVIK GRINDING EQUIPMENT INCREASES YOUR PRODUCTIVITY





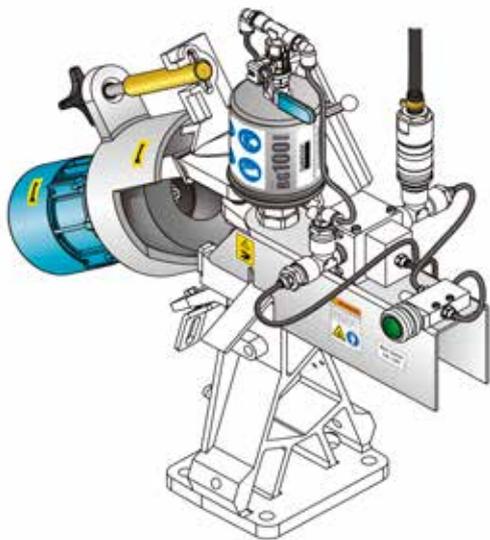
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# INTEGRAL STEEL GRINDER RG100E

## GRINDING APPLICATIONS

Mobile, lightweight, electrical grinder. Intended for frontal and gauge grinding of chisel integral steels.



## TECHNICAL DATA

Air pressure	Max 8 bar
Air consumption	5-10 l/sec
Rated power (motor)	1.1 kW
Idling speed	2800 (50 Hz) r.p.m./ 3400 (60 Hz) r.p.m.
Hose connections:	
Air, air hose	9.5 mm (3/8")
Water, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	611x550x350
Grinding wheel dimensions	127x546x321 mm
Weight inclusive of grinding wheel	21.5 kg
Cutting-edge radius	80 mm
Cutting-edge angle	110°

## PART. NO FOR MACHINES

Complete grinder, hydraulic powered 796-5320-XX

\*For two last digits, see table below, under "Code"

## VOLTAGE/PHASE ALT.

Voltage	Phases	Hz	Code
220-240V	1	50/60 Hz	50
380-420V	3	50/60 Hz	52
220-240V	3	50/60 Hz	59

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Grinding wheel for dry grinding	797-1227-15
Protective goggles	797-5771
T-hexagon wrench	797-5766-06

## ACCESSORIES (OPTIONAL)

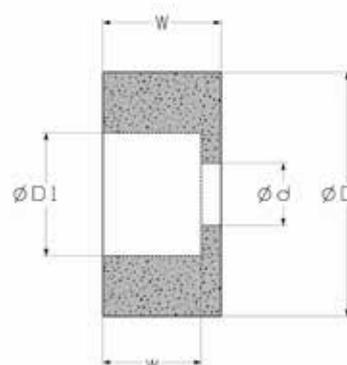
Grinding wheel (dry grinding)	797-1227-15
Grinding wheel (wet grinding)	797-1227-10
Kit for grinding plug hole drill steels	797-5489-50
Mounting bracket (for drill rig)	797-5330-91
Support for integral steels	797-5330-92
Grinding template for chisel bit	795-1343
Grinding template for plug hole steels	795-1336

## RECOMMENDED LUBRICANTS

Grease, 0.42 kg cartridge 797-5773-22

## GRINDING WHEEL DIMENSIONS

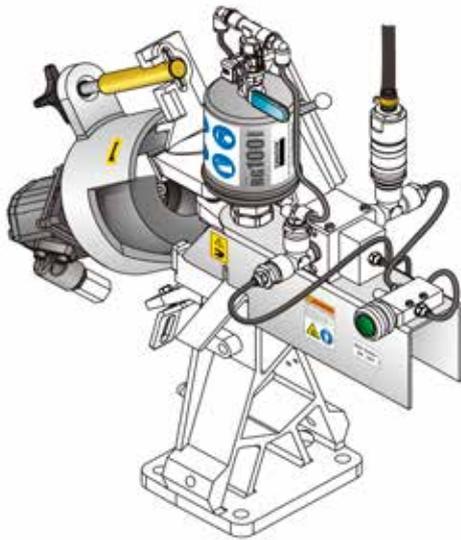
D = 127 mm  
W = 63 mm  
d = 32 mm  
D1 = 80 mm  
w = 50 mm



# INTEGRAL STEEL GRINDER RG100H

## GRINDING APPLICATIONS

Mobile, lightweight, hydraulic grinder. Intended for frontal and gauge grinding of chisel integral steels.



## TECHNICAL DATA

Hydraulic pressure	Max 200 bar/Min. 140 bar
Oil flow consumption	12 l/min
Air pressure	Max 8 bar
Air consumption	5-10 l/sec
Rated power (motor)	4 kW
Idling speed	3700 r.p.m.
Hose connections:	
Hydraulic, hydraulic hose	R 3/8" female thread
Air, air hose	9.5 mm (3/8")
Water, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	600x550x350
Grinding wheel dimensions	127x63x32 mm
Weight inclusive of grinding wheel	15.5 kg
Cutting-edge radius	80 mm
Cutting-edge angle	110°

## PART. NO FOR MACHINES

Complete grinder, hydraulic powered 796-5330

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Grinding wheel for dry grinding 797-1227-15  
 Protective goggles 797-5771  
 T-hexagon wrench 797-5766-06

## ACCESSORIES (OPTIONAL)

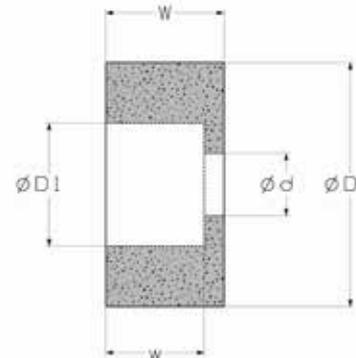
Grinding wheel (dry grinding) 797-1227-15  
 Grinding wheel (wet grinding) 797-1227-10  
 Kit for grinding plug hole drill steels 797-5489-50  
 Mounting bracket (for drill rig) 797-5330-91  
 Support for integral steels 797-5330-92  
 Grinding template for chisel bit 795-1343  
 Grinding template for plug hole steels 795-1336

## RECOMMENDED LUBRICANTS

Grease, 0.42 kg cartridge 797-5773-22

## GRINDING WHEEL DIMENSIONS

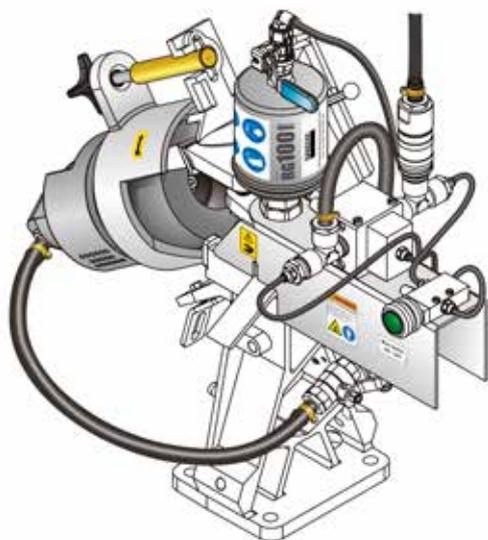
D = 127 mm  
 W = 63 mm  
 d = 32 mm  
 D1 = 80 mm  
 w = 50 mm



# INTEGRAL STEEL GRINDER RG100P

## GRINDING APPLICATIONS

Mobile, lightweight, pneumatic grinder. Intended for frontal and gauge grinding of chisel integral steels.



## TECHNICAL DATA

Air pressure	Max 8 bar/min 6 bar
Air consumption	40-60 l/sec
Rated power (motor)	1.7 kW
Idling speed	4900 r.p.m.
Hose connection:	
Air, air hose	12.5 mm (1/2")
Air or water hose for cooling	9.5 mm (3/8")
Dimensions: HxWxD mm	660x550x350
Grinding wheel dimensions	127x63x32 mm
Weight inclusive of grinding wheel	18.5 kg
Cutting-edge radius	80 mm
Cutting-edge angle	110°

## PART. NO FOR MACHINES

Grinder, air powered 796-5300

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Grinding wheel for dry grinding 797-1227-15  
 Protective goggles 797-5771  
 T-hexagon wrench 797-5766-06  
 Support bracket 797-5289

## ACCESSORIES (OPTIONAL)

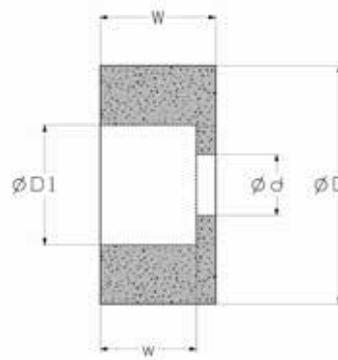
Grinding wheel (dry grinding) 797-1227-15  
 Grinding wheel (wet grinding) 797-1227-10  
 Kit for grinding plug hole drill steels 797-5489-50  
 In line oiler 797-5747-50  
 Mounting bracket (for drill rig) 797-5330-91  
 Support for integral steels 797-5330-92  
 Grinding template for chisel bit 795-1343  
 Grinding template for plug hole steels 795-1336

## RECOMMENDED LUBRICANTS

Air tool oil, 1 litre 797-5870-90  
 Grease, 0.42 kg cartridge 797-5773-22

## GRINDING WHEEL DIMENSIONS

D = 127 mm  
 W = 63 mm  
 d = 32 mm  
 D1 = 80 mm  
 w = 50 mm

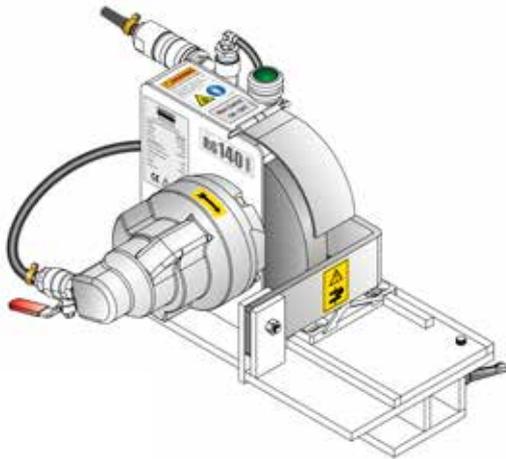


# INTEGRAL STEEL AND CROSS GRINDER RG140P

## GRINDING APPLICATIONS

Basic pneumatic grinder intended for frontal and gauge grinding of integral steels (with straight grinding wheel) or cross and X-bits (with angled grinding wheel).

Machine is suitable for bit sizes: Integral steels, all diameters. Cross bits  $\varnothing$  33-43 mm.



## TECHNICAL DATA

Air pressure	Max 8 bar/min 7 bar
Air consumption	40-60 l/sec
Rated power (motor)	1.7 kW
Idling speed	3000 r.p.m.
Hose connection:	
Air, air hose	12.5 mm (1/2")
Dimensions: HxWxD mm	505x276x326
Grinding wheel dimensions:	
Grinding wheel, 132°	200x28x32 mm
Grinding wheel, straight	200x32x32 mm
Weight inclusive of grinding wheel	21 kg

## PART. NO FOR MACHINES

Grinder, air powered 796-3800

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Grinding wheel, for 90° cross bits  
(bit size:  $\varnothing$  33-43, for dry grinding) 797-1185-28\*

Grinding wheel dresser 796-1858

Protective goggles 797-5771

T-hexagon wrench 797-5766-06

Dressing template for 4-inserts (for 90° cross bits)  
797-6035-06

## ACCESSORIES

### (NOT INCLUDED, TO BE ORDERED SEPARATELY)

Grinding wheel, straight for gauge grinding  
(for dry grinding) 797-1101-32\*\*

Grinding wheel, for 90° cross bits  
(bit size:  $\varnothing$  33-39, for dry grinding) 797-1101-25

## ACCESSORIES (OPTIONAL)

Spare rollers for wheel dresser 796-1867

In line oiler 797-5747-50

Mounting bracket (for drill rig) 797-5330-91

## RECOMMENDED LUBRICANTS

Air tool oil, 1 litre 797-5870-90

Grease, 0.42 kg cartridge 797-5773-22

## GRINDING WHEEL DIMENSIONS\*

D = 200 mm  
W = 28 mm  
d = 32 mm



## GRINDING WHEEL DIMENSIONS\*\*

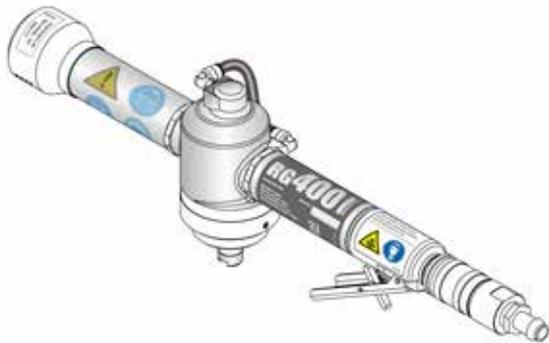
D = 200 mm  
W = 32 mm  
d = 32 mm



# BUTTON BIT GRINDER RG400

## GRINDING APPLICATIONS

Handheld, lightweight, lower powered pneumatic grinder intended for grinding all kinds of button bits with max button size 10 mm.



## TECHNICAL DATA

Air Supply pressure	Max 8 bar/min 6 bar
Air consumption	16-17 l/sec
Spindle speed	14000 r.p.m.
Flushing air pressure	Max. 6 bar
Flushing water pressure	Max. 6 bar
Water consumption	5-6 l/min
Hose connections:	
Air, air hose	12.5 mm (1/2")
Water, water hose	6.3 mm (1.4")
Dimensions: HxWxD mm	156x533x84
Weight	2.9 kg

## PART. NO FOR MACHINES

Complete grinder 796-5116

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

O-ring 797-5888-24  
 Hose, 6/4 mm 797-5957-06  
 Connector, 6-1/4" 797-5899-13  
 Nylon packing, 1/4" 797-5934-13  
 House Nipple, 1/4"-R1/4" 797-5777-13  
 Plug 6, R9 6 mm 797-5769-06  
 Screw (to remove damper) 797-5463-31  
 Shock Absorber 797-5273-01

## ACCESSORIES (OPTIONAL)

Tools for O-ring replacement 797-5452  
 In line oiler 797-5747-50  
 Cooling/tank unit, complete 797-5488-85  
 Grinding gauge for button up  $\varnothing$  16 mm 797-1396  
 Grinding cups see page 17

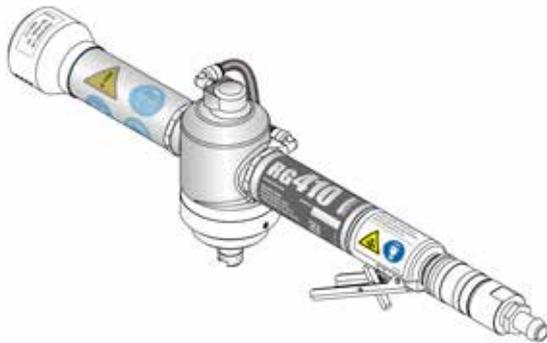
## RECOMMENDED LUBRICANTS

Air tool oil, 1 litre 797-5870-90

# BUTTON BIT GRINDER RG410

## GRINDING APPLICATIONS

Handheld, lightweight, stronger powered pneumatic grinder intended for grinding all kinds of button bits.



## TECHNICAL DATA

Air Supply pressure	Max 8 bar/min 6 bar
Air consumption	40-55 l/sec
Spindle speed	19000 r.p.m.
Flushing air pressure	Max. 6 bar
Flushing water pressure	Max. 6 bar
Water consumption	5-6 l/min
Hose connections:	
Air, air hose	12.5 mm (1/2")
Water, water hose	6.3 mm (1.4")
Dimensions: HxWxD mm	156x533x84
Weight	2.9 kg

## PART. NO FOR MACHINES

Complete grinder 796-5100

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

O-ring 797-5888-24  
 Hose, 6/4 mm 797-5957-06  
 Connector, 6-1/4" 797-5899-13  
 Nylon packing, 1/4" 797-5934-13  
 House Nipple, 1/4"-R1/4" 797-5777-13  
 Plug 6, R9 6 mm 797-5769-06  
 Screw (to remove damper) 797-5463-31  
 Shock Absorber 797-5273-01

## ACCESSORIES (OPTIONAL)

Tools for O-ring replacement 797-5452  
 In line oiler 797-5747-50  
 Cooling/tank unit, complete 797-5488-85  
 Grinding gauge for button up  $\varnothing$  16 mm 797-1396  
 Grinding cups see page 17

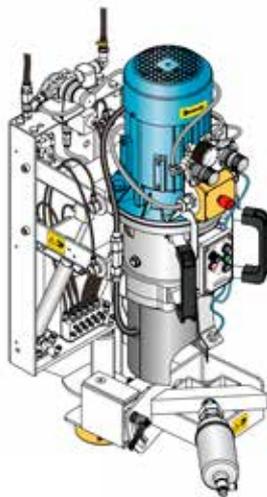
## RECOMMENDED LUBRICANTS

Air tool oil, 1 litre 797-5870-90

# BUTTON BIT GRINDER RG420E

## GRINDING APPLICATIONS

Stationary electrical grinder for workshops or to be mounted on drill rigs. Intended for grinding all kinds of button bits. Bit holder holds diameters up to Ø 122 mm, this means: Top hammer (TH) button bits (normal skirt) up to Ø 152 mm, TH button bits (retrac skirt) up to Ø 127 mm and down the hole button bits up to Ø 220 mm (max. shank Ø 110 mm and max. head length 110 mm).



## TECHNICAL DATA

Air Supply pressure	Max 10 bar/min 6 bar
Air consumption	0.5-3 l/sec
Water Supply pressure	Max 8 bar/min 3.5 bar
Water consumption (cooling tank)	2-4 l/min
Water consumption (pump)	0.2-1 l/min
Coolant/flushing medium	Water
Rated power (motor)	1.5 kW
Air connection, air hose	9.5 mm (3/8")
Water connection, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	730x390x390
Weight	45 kg

## PART. NO FOR MACHINES

Grinder	796-6210-XX*
Grinder with pump	796-6260-XX*
Grinder with cover	796-6215-XX*
Grinder with pump and cover	796-6265-XX*

\*For two last digits, see table below, under "Code"

## VOLTAGE/PHASE ALT.

Voltage	Phases	Hz	Code
220-240V	1	50/60 Hz	50
380-420V	3	50/60 Hz	52
220-240V	3	50/60 Hz	59
440V	3	60 Hz	63

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Bit insert	797-5502-26
O-ring for Grinding cup	797-5888-24
Assembly tools for O-ring replacement	797-5452
Lock plate	797-5502-39
Spindle tool 9 mm	797-5464-07
Grease gun	797-5870-20

## ACCESSORIES (OPTIONAL)

Grinding cups	see page 17
Bit Mandrels	795-5348-XX**
**23=R23, 25=R25, 28=R28, 32=R32, 33=R33, 35=R35, 38=R28/T38, 45=T45, 51=T51, 58=ST58, 60=GT60, 68=ST68	
Example: Bit mandrel R32 =	797-5348-32

Grinding gauge for button up to Ø 16 mm	795-1396
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## SPARE PART KITS

Complete Grinding head (13000 r.p.m, including flushing head)	797-5130/1
All bearings, seals and screws for grinding head	797-5463-05
Outer Spindle (for Flushing head)	797-5464-02
Small kit for flushing head	797-5464-44
Big kit for flushing head	797-5464-59

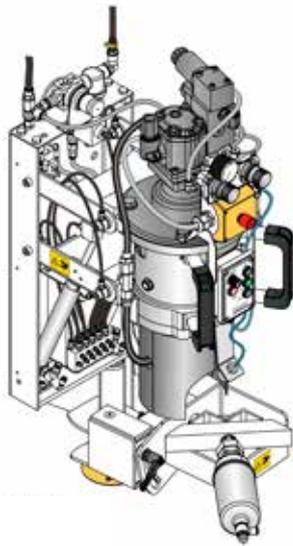
## RECOMMENDED LUBRICANTS

Gear oil, 1 litre	797-5870-15
Air tool oil, 1 litre	797-5870-90
Grease, 0.42 kg cartridge	797-5773-22

# BUTTON BIT GRINDER RG420H

## GRINDING APPLICATIONS

Stationary hydraulic grinder for workshops or to be mounted on drill rigs. Intended for grinding all kinds of button bits. Bit holder holds diameters up to Ø 122 mm, this means: Top hammer (TH) button bits (normal skirt) up to Ø 152 mm, TH button bits (retrac skirt) up to Ø 127 mm and down the hole button bits up to Ø 220 mm (max. shank Ø 110 mm and max. head length 110 mm).



## TECHNICAL DATA

Air Supply pressure	Max 10 bar/min 6 bar
Air consumption	0.5-3 l/sec
Water Supply pressure	Max 8 bar/min 3.5 bar
Water consumption (cooling tank)	2-4 l/min
Water consumption (pump)	0.2-1 l/min
Coolant/flushing medium	Water
Rated power (motor)	2.8-4 kW
Air connection, air hose	9.5 mm (3/8")
Water connection, water hose	9.5 mm (3/8")
Hydraulic connection, hydraulic hose	R3/8" female thread
Dimensions: HxWxD mm	730x390x390
Weight	40 kg
Electricity supply	24V DC, 5A
Hydraulic Supply pressure	Max 200 bar/Min 140 bar
Hydraulic-oil flow	12 l/min

## PART. NO FOR MACHINES

Grinder	796-6230
Grinder with pump	796-6280
Grinder with cover	796-6235
Grinder with pump and cover	796-6285
Grinder with tank	796-6231
Grinder with tank and cover	796-6236

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

Bit insert	797-5502-26
O-ring for Grinding cup	797-5888-24
Assembly tools for O-ring replacement	797-5452
Lock plate	797-5502-39
Spindle tool 9 mm	797-5464-07
Grease gun	797-5870-20

## ACCESSORIES (OPTIONAL)

Grinding cups	see page 17
Bit Mandrels	795-5348-XX**
**23=R23, 25=R25, 28=R28, 32=R32, 33=R33, 35=R35, 38=R28/T38, 45=T45, 51=T51, 58=ST58, 60=GT60, 68=ST68	

Example: Bit mandrel R32 = 797-5348-32

Grinding gauge for button up to Ø 16 mm 795-1396

## SPARE PART KITS

Complete Grinding head (13000 r.p.m, including flushing head)	797-5130/1
All bearings, seals and screws for grinding head	797-5463-05
Outer Spindle (for Flushing head)	797-5464-02
Small kit for flushing head	797-5464-44
Big kit for flushing head	797-5464-59

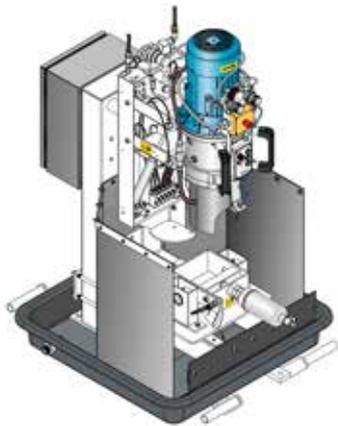
## RECOMMENDED LUBRICANTS

Gear oil, 1 litre	797-5870-15
Air tool oil, 1 litre	797-5870-90
Grease, 0.42 kg cartridge	797-5773-22

# BUTTON BIT GRINDER RG440

## GRINDING APPLICATIONS

Stationary electrical grinder for workshops. Intended for grinding all top hammer (TH) button bits. Bit holder holds Bits with diameters up to Ø 102 mm, this means: TH button bits (normal skirt) up to Ø 152 mm, TH button bits (retrac skirt) up to Ø 102 mm.



## TECHNICAL DATA

Air Supply pressure	Max 10 bar/min 6 bar
Air consumption	0.5-3 l/sec
Water Supply pressure	Max 8 bar/min 3 bar
Water consumption	0.2-1 l/min
Coolant/flushing medium	Water
Rated power (motor)	1.5 kW
Air connection, air hose	9.5 mm (3/8")
Water connection, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	750x670x795
Weight	95 kg

## PART. NO FOR MACHINES

Grinder	796-6000-XX*
Grinder with pump	796-6050-XX*
Grinder with cover	796-6005-XX*
Grinder with pump and cover	796-6055-XX*

\*For two last digits, see table below, under "Code"

## VOLTAGE/PHASE ALT.

Voltage	Phases	Hz	Code
220-240V	1	50/60Hz	50
380-420V	3	50/60Hz	52
220-240V	3	50/60Hz	59
440V	3	60 Hz	63

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

T38/R38 Bit Mandrel	797-5348-38
O-ring for Grinding cup	797-5888-24
Assembly tools for O-ring replacement	797-5452
Lock plate	797-5502-39
Spindle tool 9 mm	797-5464-07
Grease gun	797-5870-20

## ACCESSORIES (OPTIONAL)

Grinding cups	see page 17
Bit Mandrels	795-5348-XX**
**23=R23, 25=R25, 28=R28, 32=R32, 33=R33, 35=R35, 38=R28/T38, 45=T45, 51=T51, 58=ST58, 60=GT60, 68=ST68	

Example: Bit mandrel R32 = 797-5348-32

Grinding gauge for button up to Ø 16 mm 795-1396

## SPARE PART KITS

Complete Grinding head (8000 r.p.m.) including flushing head non-lubrication	797-5140/1
All bearings, seals and screws for grinding head	797-5463-05
Outer Spindle (for flushing head)	797-5464-02
Small kit for flushing head	797-5464-44 <sup>1</sup>
	797-5464-45 <sup>2</sup>
Big kit for flushing head	797-5464-59 <sup>1</sup>
	797-5464-60 <sup>2</sup>

1=Non lubrication  
2=Lubrication

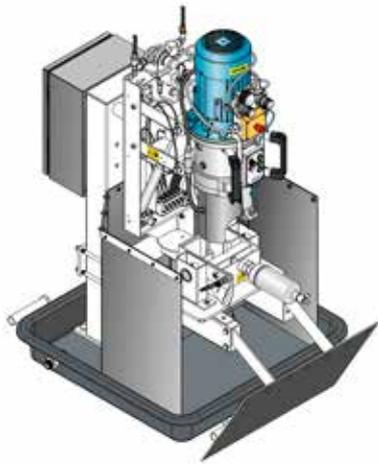
## RECOMMENDED LUBRICANTS

Gear oil, 1 litre	797-5870-15
Air tool oil, 1 litre	797-5870-90
Grease, 0.42 kg cartridge	797-5773-22

# BUTTON BIT GRINDER RG460

## GRINDING APPLICATIONS

Stationary electrical grinder for workshops. Intended for grinding all down the hole (DTH) button bits. Bit holder holds diameters up to Ø 92 mm, this means: DTH button bits up to Ø 200 mm (max. shank Ø 92 mm and max. head length 105 mm).



## TECHNICAL DATA

Air Supply pressure	Max 10 bar/min 6 bar
Air consumption	0.5-3 l/sec
Water Supply pressure	Max 8 bar/min 3 bar
Water consumption	0.2-1 l/min
Coolant/flushing medium	Water
Rated power (motor)	1.5 kW
Air connection, air hose	9.5 mm (3/8")
Water connection, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	990x670x795
Weight	95 kg

## PART. NO FOR MACHINES

Grinder	796-6100-XX*
Grinder with pump	796-6150-XX*
Grinder with cover	796-6105-XX*
Grinder with pump and cover	796-6155-XX*

\*For two last digits, see table below, under "Code"

## VOLTAGE/PHASE ALT.

Voltage	Phases	Hz	Code
220-240V	1	50/60 Hz	50
380-420V	3	50/60 Hz	52
220-240V	3	50/60 Hz	59
440V	3	60 Hz	63

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

T38/R38 Bit Mandrel	797-5348-38
O-ring for Grinding cup	797-5888-24
Assembly tools for O-ring replacement	797-5452
Lock plate	797-5502-39
Spindle tool 9 mm	797-5464-07
Grease gun	797-5870-20
Insert plate DTH, 3"	797-5503-73
Insert plate DTH, 4"	797-5503-74
Insert plate DTH, 5"	797-5503-75
Insert plate DTH, 6"	797-5503-76

## ACCESSORIES (OPTIONAL)

Grinding cups	see page 17
Grinding gauge for button up to Ø 16 mm	795-1396

## SPARE PART KITS

Complete Grinding head (8000 r.p.m. including flushing head non-lubrication)	797-5140/1
All bearings, seals and screws for grinding head	797-5463-05
Outer Spindle (for flushing head)	797-5464-02
Small kit for flushing head	797-5464-44 <sup>1</sup>
	797-5464-45 <sup>2</sup>
Big kit for flushing head	797-5464-59 <sup>1</sup>
	797-5464-60 <sup>2</sup>

1=Non lubrication  
2=Lubrication

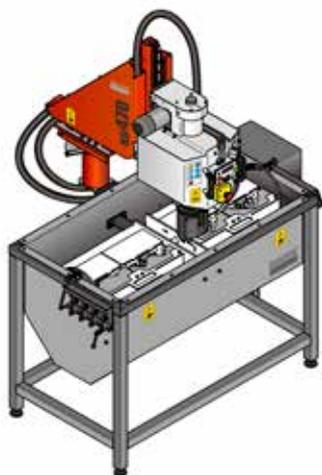
## RECOMMENDED LUBRICANTS

Gear oil, 1 litre	797-5870-15
Air tool oil, 1 litre	797-5870-90
Grease, 0.42 kg cartridge	797-5773-22

# BUTTON BIT GRINDER RG470

## GRINDING APPLICATIONS

High efficient stationary electrical grinder for work-shops. Intended for grinding all button bits. Top Hammer (TH) bits Ø 28 mm (bit length > 65 mm) up to Ø 152 mm, and down the hole (DTH) bits Ø 90 mm up to Ø 270 mm.



## TECHNICAL DATA

Air Supply pressure	Max 10 bar/min 6 bar
Air consumption	0.5-2 l/sec
Water Supply pressure	Max 8 bar/min 3.5 bar
Water consumption	1 l/min
Coolant/flushing medium	Water
Rated power (grinding motor)	3 kW
Air connection, air hose	9.5 mm (3/8")
Water connection, water hose	9.5 mm (3/8")
Dimensions: HxWxD mm	2000x1600x1100
Weight	320 kg

## PART. NO FOR MACHINES

Grinder 796-6700-XX\*

For two last digits, see table below, under "Code".  
Note! Drill Bit support are not included in grinder. Parts must be ordered separately.

## VOLTAGE/PHASE ALT.

Voltage	Phases	Hz	Code
380-420V	3	50/60 Hz	52
220-240V	3	50/60 Hz	59

## ACCESSORIES (INCLUDED IN MACHINE DELIVERY)

O-ring for Grinding cup	797-5888-24
Assembly tools for O-ring replacement	797-5452
Spindle tool 9 mm	797-5464-17
Grease gun	797-5870-07

## ACCESSORIES (NOT INCLUDED, TO BE ORDERED SEPARATELY)

Drill Bit support, appr. skirt Ø=30-75 mm	797-5552-19*
Drill Bit support, appr. skirt Ø=75-120 mm	797-5552-14**
Drill Bit support, appr. skirt Ø=120-150 mm	797-5552-25***

## ACCESSORIES (OPTIONAL)

Grinding cups	see page 17
Grinding gauge for button up to Ø 16 mm	795-1396

## SPARE PART KITS

Outer Spindle (for flushing head)	797-5464-02
Small kit for flushing head	797-5464-44 <sup>1</sup>
	797-5464-45 <sup>2</sup>
Big kit for flushing head	797-5464-59 <sup>1</sup>
	797-5464-60 <sup>2</sup>

1=Non lubrication  
2=Lubrication

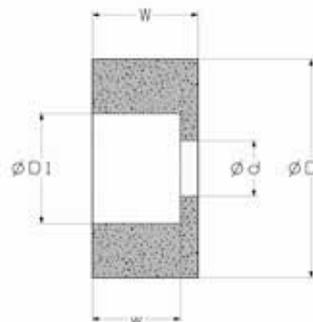
## RECOMMENDED LUBRICANTS

Air tool oil, 1 litre	797-5870-90
Grease, 0.42 kg cartridge	797-5773-22



# GRINDING WHEELS

GRINDING WHEELS FOR RG100P,  
RG100H, RG120P AND RG120E



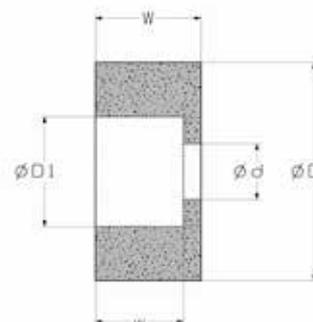
## GRINDING WHEEL FOR RG100

D	W	d	D1	W	COMMENT	PART. NO
127	63	32	80	50	dry or wet grinding	797-1227-15
127	63	32	80	50	wet grinding	797-1227-10

## GRINDING WHEEL FOR RG120

D	W	d	D1	W	COMMENT	PART. NO
150	83	63.5	100	64	wet grinding	797-1252-10

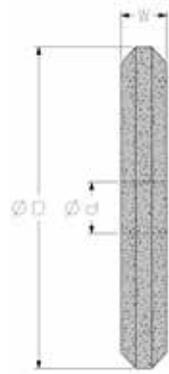
GRINDING WHEELS FOR SECOROC:  
JUNIOR AND SENIOR, ATLAS COPCO:  
TEROC 1500/1501



## SECOROC: JUNIOR AND SENIOR, ATLAS COPCO: TEROC 1500/1501

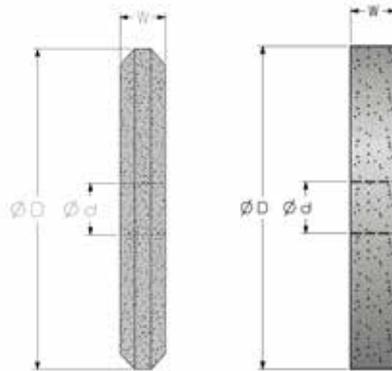
D	W	d	D1	W	COMMENT	PART. NO
200	102	32	150	80	wet grinding	797-1250-10

GRINDING WHEELS FOR RG300, RG320, RG340 AND RG360



BIT INSERT ANGLE	BIT Ø, MM	WHEEL ANGLE	D	W	d	COMMENT	PART. NO
90°, Cross bits	33-35	132°	300	23	32	wet grinding	797-1190-23
90°, Cross bits	43-45	132°	300	29	32	wet grinding	797-1190-29
90°, Cross bits	48-51	132°	300	32	32	wet grinding	797-1190-32

GRINDING WHEELS FOR RG140



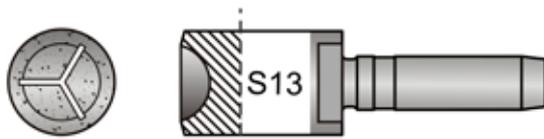
BIT INSERT ANGLE	BIT Ø, MM	WHEEL ANGLE	D	W	d	COMMENT	PART. NO
90°, Cross bits	33-39 mm	132°	200	25	32	dry grinding	797-1101-25
90°, Cross bits	33-43 mm	132°	200	28	32	dry grinding	797-1185-28
Straight wheel for gauge grinding			200	32	32	dry grinding	797-1101-32

# GRINDING CUPS

Grinding cups for RG400, RG410, RG420, RG440, RG460 and RG470 grinders

## SANCUP SUPER (S)

Grinding cups for redressing spherical (and super-spherical) buttons. Shank  $\varnothing$  9 mm.



\*= three water flushing slots

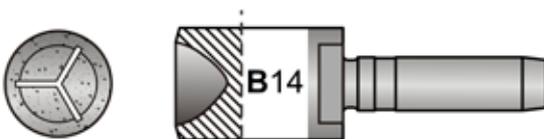


\*\*= straight water flushing slots

FOR BUTTON SIZE	PART. NO
7 mm	797-5400-07**
8 mm	797-5400-08**
9 mm	797-5400-09**
10 mm	797-5400-10**
11 mm	797-5400-11**
12 mm	797-5400-12*
13 mm	797-5400-13*
14 mm	797-5400-14*
16 mm	797-5400-16*
18 mm	797-5400-18*

## SANCUP SUPER (B)

Grinding cups for redressing ballistic (and semi-ballistic and Robust-ballistic) buttons. Shank  $\varnothing$  9 mm.



\*= three water flushing slots

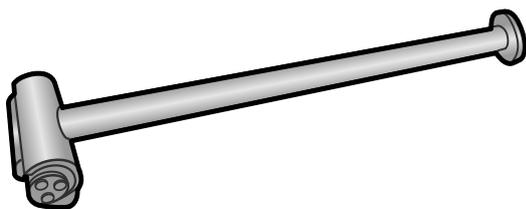


\*\*= straight water flushing slots

FOR BUTTON SIZE	PART. NO
7 mm	797-5295-07**
8 mm	797-5295-08**
9 mm	797-5295-09**
10 mm	797-5295-10**
11 mm	797-5295-11*
12 mm	797-5295-12*
13 mm	797-5295-13*
14 mm	797-5295-14*
16 mm	797-5295-16*
18 mm	797-5295-18*

# GRINDING ACCESSORIES

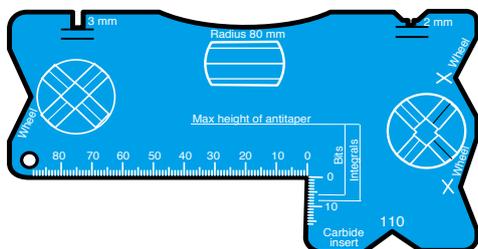
## WHEEL DRESSER



1) Included in a complete unit.

DESCRIPTION	PART. NO
Wheel dresser, complete	796-1858
Shaft (1 pcs) <sup>1)</sup>	796-1862
Bearing bushing (2 pcs) <sup>1)</sup>	796-1863
Screw (6 pcs) <sup>1)</sup>	796-1865
Cover (2 pcs) <sup>1)</sup>	796-1866
1 set of dresser rollers <sup>1)</sup>	796-1867

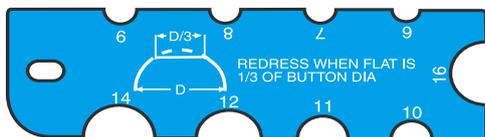
## GRINDING TEMPLATE



For integrals with cross bit / For cross and X-bits with diameter up to 115 mm / For integrals with chisel bit and motor drill steels.

DESCRIPTION	PART. NO
Grinding template	795-1343

## GRINDING TEMPLATE



For buttons up to 16 mm.

DESCRIPTION	PART. NO
Grinding template	795-1396



