



# Metal Slitting Shears

- cuts without distortion or straightening of formed parts
- burr free cutting
- no finishing of the edges is required
- accurate cutting along a marked line
- single-side trimming is possible
- working speed up to 9 m/min
- cutting of U-,C- and L-profiles
- clear view to scribed line or template
- long life tool
- easy, one hand, operation
- simple and safe to use
- noise under limit regulations
- insulated and suppressed motor

- **can cause no injury while in motion!**



adjustable guide S/01, for straight cuts without marking a line

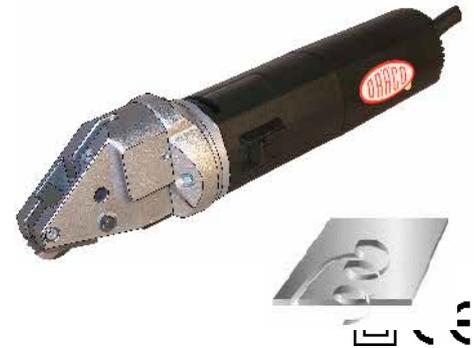
## specific SD5-1:

- short curves possible
- ideal for tinsmiths and body-coach workshops
- ideal for sheet metalwork
- installation of car sun roofs
- support-roller keeps the shear flat
- acoustic ceiling metal tiles, lighting fixtures
- cutting extruded and formed shapes
- U-,C- and L- profiles
- also available: pneumatic: type 1810  
cordless tool 12 volt: type AK 3010

## specific S1001N-1:

- ideal for installations, air conditioning, ducting, aircraft manufacturing
- for straight and curved patterns
- stationary cutting in a vice possible
- ideal for U-,C- and L- profile cutting cable trays and steel studs
- an indispensable tool for any other applications.
- also available: pneumatic: type 1813  
12 volt cordless tool: type AK 3013

## SD5-1



## S1001N-1



cut-outs from drilled starting holes



cutting of formed parts

DRACO metal shears	type	SD5-1	S1001N-1
<b>max. cutting capacity</b>	Art.no.:	61000-1	61010-1
steel	400 N/mm <sup>2</sup> mm/ga.	<b>1,0 / 19</b>	<b>1,3 / 18</b>
stainless steel	600 N/mm <sup>2</sup> mm/ga.	<b>0,7 / 21</b>	<b>1,0 / 19</b>
stainless steel	800 N/mm <sup>2</sup> mm/ga.	<b>0,4 / 24</b>	<b>0,7 / 21</b>
aluminium	250 N/mm <sup>2</sup> mm/ga.	<b>1,5 / 16</b>	<b>2,0 / 14</b>
tightest radius	mm/ "	<b>50 / 2</b>	<b>100 / 4</b>
working speed	±m/min	<b>9</b>	<b>9</b>
strokes	min <sup>-1</sup>	<b>3900</b>	<b>3900</b>
motor capacity	W	<b>300</b>	<b>300</b>
weight	kg	<b>1,6</b>	<b>1,6</b>
min. start hole diameter	mm	<b>10</b>	<b>11</b>

SD5-1	S1001N-1	
<b>spare parts</b>	<b>spare parts</b>	
knife	01011	knife 01001
set of jaws	BG13574/1	set of jaws BG10600
knife-pin set	BG12555	knife-pin set BG12555
<b>optional accessories</b>		
metal-box		18000
adjustable guide S/01	up to 100 mm	10059
adjustable guide S/01	up to 250 mm	10060
adjustable guide S/01	up to 500 mm	10061
support roller		BG10076

all units are ready to use

BG=Set available

other voltages