



Pneumatic Slitter Metal Shears 1910, 1913 & 1920

Common features:

- 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
- low air consumption
- ideal for application in hazardous areas

Advantage of 1910:

- short curves possible
- ideal for body-coach workshops
- installation of car sun roofs
- support-roller keeps the shear flat
- shear head equivalent to SD5-1



Advantage of 1913:

- ideal for installation, air conditioning, ducting, aircraft manufacturing
- for application in hazardous (explosive) areas
- ideal for U-, C-, & L-profile cutting
- shear head equivalent to S1001N-1



Advantage of 1920:

- rugged tool for higher cutting capacity
- ideal for U-, C-, & L-profile cutting
- shear head equivalent to 1020-1
- for application in hazardous (explosive) areas



Optional adjustable guide S/01 for precisely straight cut strips (100, 250, 500 mm)



Optional metal box (Item.no. 18000)



cut-outs from drilled starting hole 10-14mm



cutting of shaped parts

DRÄCO Metal Shears	type	1910	1913	1920
max. cutting capacity	<i>Art.no.:</i>	62030-1	62040-1	62050-1
steel	400 N/mm ² mm/ga.	1,0/19	1,3/18	2,0/14
stainl. steel	600 N/mm ² mm/ga.	0,7/21	1,0/19	1,5/17
stainl. steel	800 N/mm ² mm/ga.	0,4/24	0,7/21	1,3/18
aluminium	250 N/mm ² mm/ga.	1,5/18	2,0/14	3,0/10
tightest radius	mm/ "	50/2	100/4	200/8
working speed	max. ± m/min	9	9	9
strokes	min ⁻¹	3000	3000	3000
air-consumption at 6 bar/min.	m ³ ±	0,18	0,18	0,18
motor capacity	Watts	200	200	200
weight	kg	1,3	1,3	1,3
noise	db(A)	78	78	78

spare parts	1910	1913	1920
knife	01011	01001	010135
set of jaws	BG13574/1	BG10600	BG13574
knife-pin set	BG12555	BG12555	BG12555

optional accessories		
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 (plastic)		BG10076
support roller (metal)		BG10077
metal box		18000

all units are ready to use

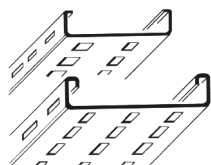
BG=Set



Pneumatic Slitter Metal Shears 19/3514-2, 19/3514-7R & 19/3520

Common features:

- 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
- low air consumption
- ideal for application in hazardous areas



Advantage of 19/3514-2:

- ideal for recycling companies, because of cutting through seams in barrels, also for cutting open lids in barrels, to empty the contents
- important, if contents are inflammable, Pneumatic Metal shear cuts without sparks
- serrated knife for better grip when cutting through painted or dirty material

Advantage of 19/3514-7R:

- cutting of a small radius, outside or inside
- ideal for inside cutting in spiral ducts, through the seams

Advantage of 19/3520:

- this cutting tool is ideal for cutting metal up to 2 mm, also through profiles and steel studs



Recycling 19/3514-2



DRACO Metal Shears		19/ 3514-2	3514-7R	3520
max. cutting capacity	Art.no.:	62060-1	62070-1	62080-1
steel	400 N/mm ²	mm/ga. 2,0/14	2,0/14	2,0/14
stainl. steel	600 N/mm ²	mm/ga. 1,5/17	1,5/17	1,5/17
stainl. steel	800 N/mm ²	mm/ga. 1,3/18	1,3/18	1,3/18
aluminium	250 N/mm ²	mm/ga. 3,0/10	3,0/10	3,0/10
tightest radius	mm/ "	200/8	45/1³/₄	200/8
duct & Pittsburg Seam	mm/ "	4x0,9	4x0,7	4x0,7
double lock seam 250N/mm ²	mm/ "	6x0,7		
working speed	m/min	9	9	9
strokes	min ⁻¹	3000	3000	3000
air-consumption at 6 bar/min.	m ³ ±	0,18	0,18	0,18
motor capacity	Watts	200	200	200
weight	kg	1,3	1,3	1,3
noise	db(A)	78	78	78

spare parts	19/3514-2	19/3514-7R	19/3520
knife	03514	37140	03520
set of jaws	BG35146	BG37222	BG35020
knife-pin set	BG35055	BG35055	BG35055

optional accessories	
support roller (plastic)	BG10076
support roller (metal)	BG10077
metal box	18000

all units are ready to use

BG=Set