



Universal Metal Slitting Shears

- cutting 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 5 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
 - an insulated and suppressed motor
 - **can cause no injury while in motion**
- long life tools - series 2020.
 - almost no maintenance necessary
 - knives and jaws regrindable
 - parts are standardized and interchangeable
 - stationary cutting in a vice possible
 - rugged tools for higher cutting capacity
 - ideal for:
 - sheet-metal workshops
 - air conditioning
 - control cabinet fabrication
 - external wall cladding
 - optional knives and jaws for stainless steel (see also next page)

2020



SD7-1

The universal Metal Shear

NEW



Using area like SD5-1, but double capacity. Ideal for utility vehicles. Cutting steps and seams.

Good Curve ability



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



cut-outs from drilled starting holes



cutting of shaped parts

DRACO metal shears		type	SD7-1	2020
max. cutting capacity		<i>Art.no.</i>	61047	61040
steel	400 N/mm ²	mm/ga.	2,0 / 14	2,0 / 14
stainless steel	600 N/mm ²	mm/ga.	1,5 / 16	1,5 / 16
stainless steel	800 N/mm ²	mm/ga.	1,3 / 18	1,3 / 18
aluminium	250 N/mm ²	mm/ga.	3,0 / 10	3,0 / 10
tightest radius		mm/ "	45 / 1¾	200 / 8
working speed ±		m/min	5	5
strokes		min ⁻¹	2200	2200
motor capacity		W	350	350
weight		kg	1,8	1,8
min. start hole diameter		mm	12	14

SD7-1		2020	
spare parts		spare parts	
knife	37140S7	knife	010135
set of jaws	BG37222	set of jaws	BG35146
knife-pin set	BG35149	knife-pin set	BG35155
optional accessories			
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 (metal)			BG10077

all units are ready to use

BG=Set

other voltages available