

# 55-1 Single-blade mechanical nut splitter



APPLICATION IMAGE



## DESCRIPTION

The single-edged, mechanical nut splitter is used for splitting tight, rusted or overtightened grade 6 nuts. The threaded pin remains undamaged during this blasting process. The sharp bevelled edge of the chisel penetrates deep into the nut when the spindle is tightened until it is blasted. The single-edged nut splitter is the right choice in confined spaces where there is little room around the nut.

## RANGE OF APPLICATION

For blasting stuck, rusted or over-tightened grade 6 nuts

## BENEFIT

- Nut Splitting is possible without damaging the threaded bolt
- Pullback Technology guarantees easy turning back of the chisel from the cracked Nut
- Also suitable for use in pipework construction and other industries

## OPERATION

- Apply the Nut Splitter to the stuck Nut
- Manually apply pressure to the Spindle to fix it until the chisel presses against the Nut
- Move the hexagon on the spindle head with a ratchet or combination spanner until the Nut is cracked
- Unscrew the chisel from the cracked Nut
- If the Nut is still not loosened after the first blasting attempt, the process must be repeated from the other side

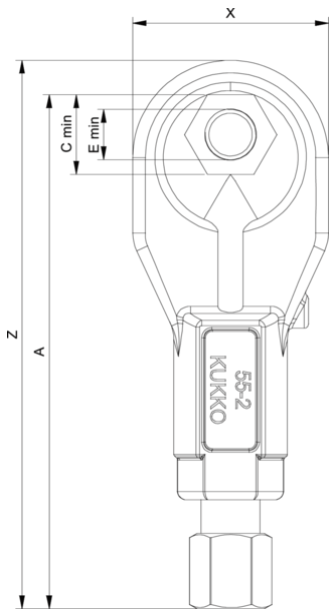
## MASTER DATA

GTIN [EAN]	4021176020063
Country of origin	DE
Case material	Tool steel
Series	55
Gross weight [kg]	0,22 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes

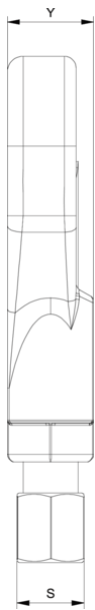
## SPARE PARTS

- 55-1-M\_Splinter chisel

# Single-blade mechanical nut splitter



Abbreviation	Attribut	Wert
X	Total width [mm]	31,5 mm
Y	Total depth [mm]	19 mm
S1	Width across flats [mm]	17 mm
Z	Total length [mm]	94 mm
Cmin	Width across flats of the nut (min) [mm]	10 mm
Cmax	Width across flats of the nut (max) [mm]	18 mm
A	Length from spindle head to contact surface [mm]	89 mm



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