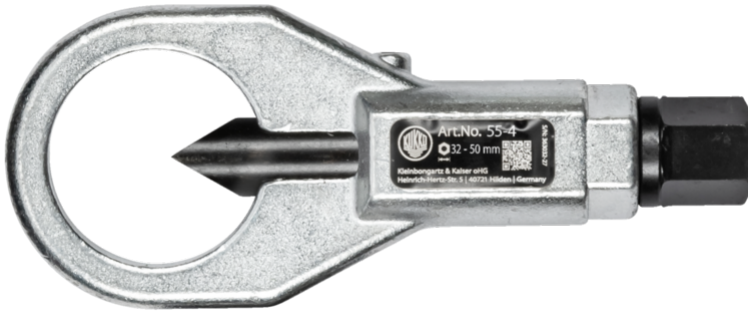


55-4 Single-blade, mechanical nut splitter

32 mm - 50 mm



APPLICATION IMAGE



DESCRIPTION

The single-edged, mechanical nut splitters are used for splitting stuck, rusted, or overtightened nuts up to a tensile strength of 800 N/mm². During this splitting process, the stud bolt remains undamaged. The sharp cutting edge of the splitting chisel penetrates deeply into the nut when tightening the spindle, until it is split. In confined environments, when there is only limited space around the nut, the single-edged nut splitter is exactly the right choice.

RANGE OF APPLICATION

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

BENEFIT

- Making the nut splitter is possible without damaging the thread bolt.
- Pullback Technology guarantees easy retraction of the chisel from the split nut
- Also suitable for use in pipeline construction and other sectors

OPERATION

- Place the nut splitter on the seized nut
- Manually pull the spindle for fixation until the splitting chisel presses against the nut
- Move the hexagon drive (male) on the spindle head with a ratchet or a ring wrench until the nut is split
- Turn the splitting chisel back out of the split nut
- If the nut is not loosened after the first attempt, repeat the process from the other side

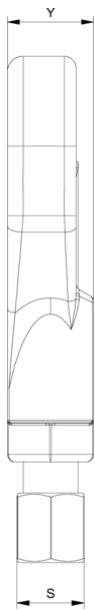
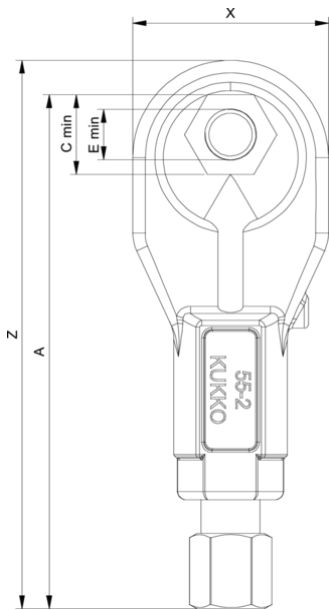
MASTER DATA

GTIN [EAN]	4021176020308
Country of origin	DE
Case material	Tool steel
Series	55
Net weight [kg]	2,55 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

SPARE PARTS

- 55-4-M_Splitting chisel

Single-blade, mechanical nut splitter 32 mm - 50 mm



Abbreviation	Attribut	Wert
X	Total width [mm]	86 mm
Y	Total depth [mm]	40 mm
S1	Width across flats [mm]	32 mm
Z	Total length [mm]	236 mm
Cmin	Width across flats of the nut (min) [mm]	32 mm
Cmax	Width across flats of the nut (max) [mm]	50 mm
A	Length from spindle head to contact surface [mm]	223 mm

Abbreviation	Attribut	Wert
X	Total width [mm]	86 mm
Y	Total depth [mm]	40 mm
S1	Width across flats [mm]	32 mm
Z	Total length [mm]	236 mm
Cmin	Width across flats of the nut (min) [mm]	32 mm
Cmax	Width across flats of the nut (max) [mm]	50 mm
A	Length from spindle head to contact surface [mm]	223 mm