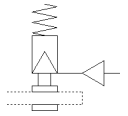
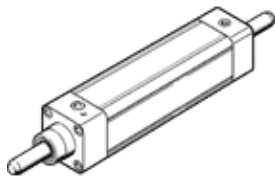


# clamping unit KEC-20-S

Part number: 538243

FESTO



## Data sheet

Feature	Value
Assembly position	Any
Type of clamping with direction of action	at both ends Clamping with spring, release with compressed air
Safety function	Stopping a linear movement
Performance level (PL)	Kat. 1, PLc
Operating pressure	3.8 ... 8 bar
Max. permissible test pressure	10 bar
Minimum release pressure	3.8 bar
Round material to be clamped	20 mm
Authorisation	IFA
CE mark (see declaration of conformity)	to EU directive for machinery
Certificate issuing department	IFA 0404023
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Corrosion resistance classification CRC	0 - No corrosion stress
Ambient temperature	-10 ... 60 °C
Static holding force	3,200 N
Product weight	4,515 g
Mounting type	with internal (female) thread with accessories
Release connection, clamping unit	G1/4
Materials note	Conforms to RoHS
Material seals	NBR TPE-U(PU)
Material spring	High alloy steel
Material housing	Wrought Aluminium alloy
Material clamp jaws	Tool steel
Material piston	Wrought Aluminium alloy