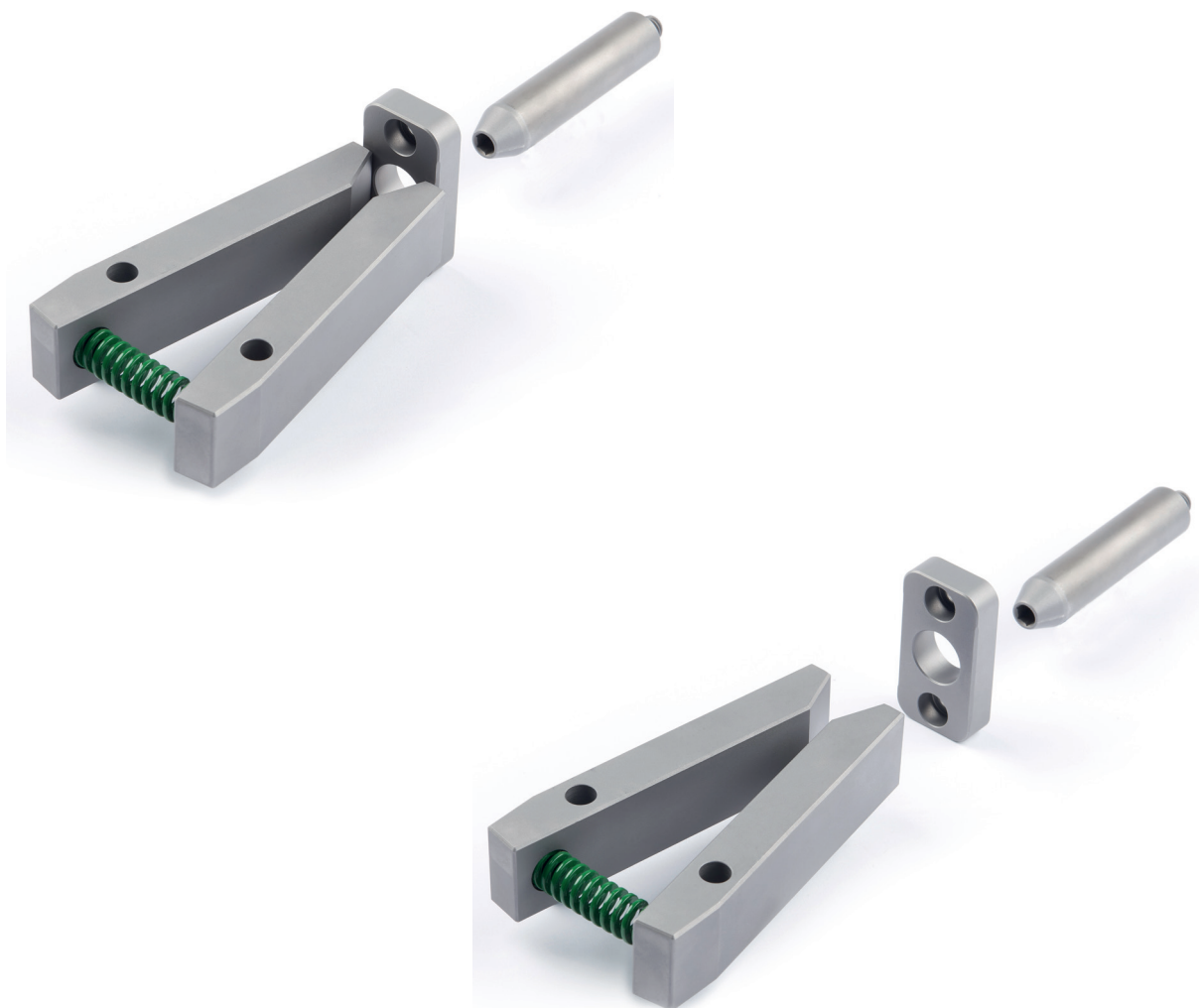
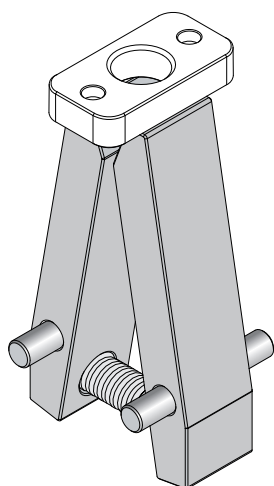


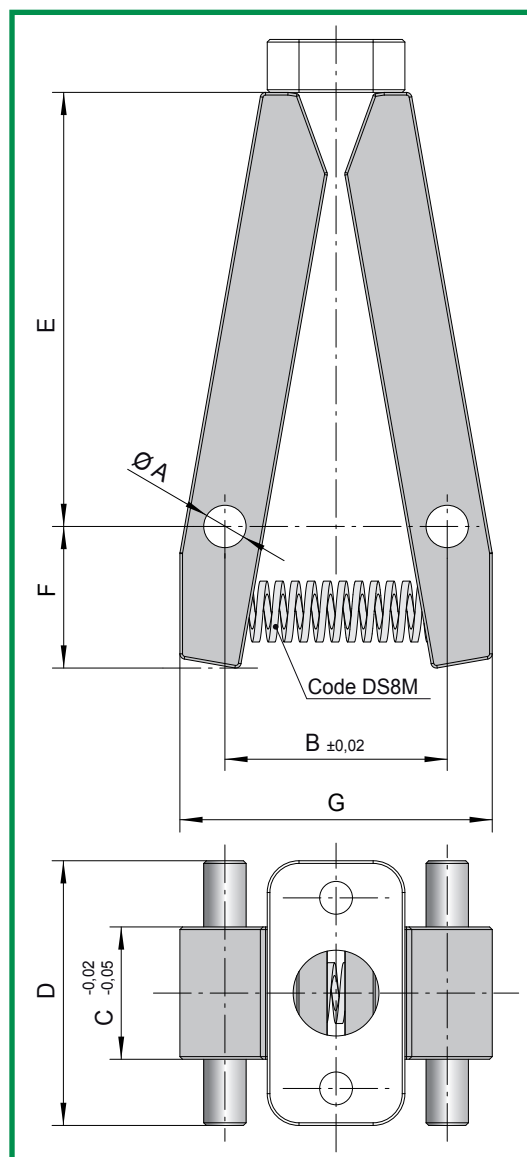


CHARACTERISTICS

- 1) HIGH LOAD CAPACITY;
- 2) EASY INSTALLATION WITH ONLY A SMALL AMOUNT OF MACHINING;
- 3) DOUBLE EJECTION WITH SPACED PLATES DESIGN.



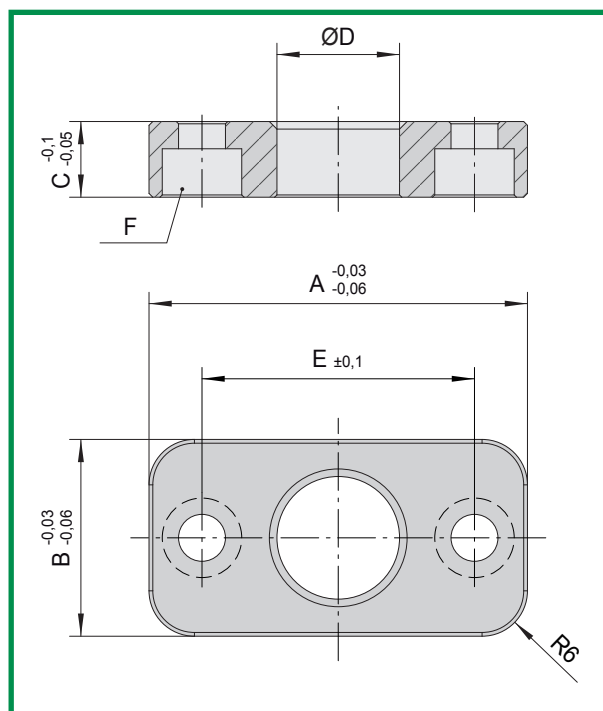
CODE: **DS8L**



CODE	A	B	C	D	E	F	G
DS8L	8	42	25	50	82	27	60

Mat.: Carbon steel. Hardness: 540 HRV
Carbonitrided depth 0,5mm

PUSH PLATE DS

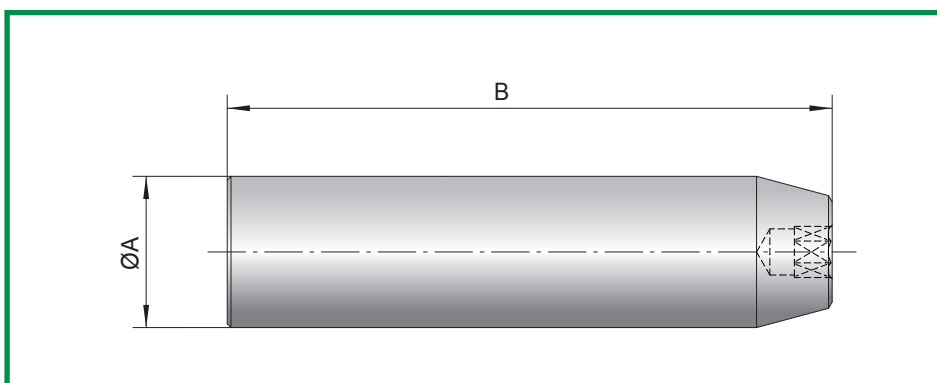


CODE: **DS8PA**

CODE	A	B	C	D	E	F
DS8PA	50	26	10	16,2	36	M6

Mat.: Carbon steel. Hardness: 540 HRV
Carbonitrided depth 0,5mm

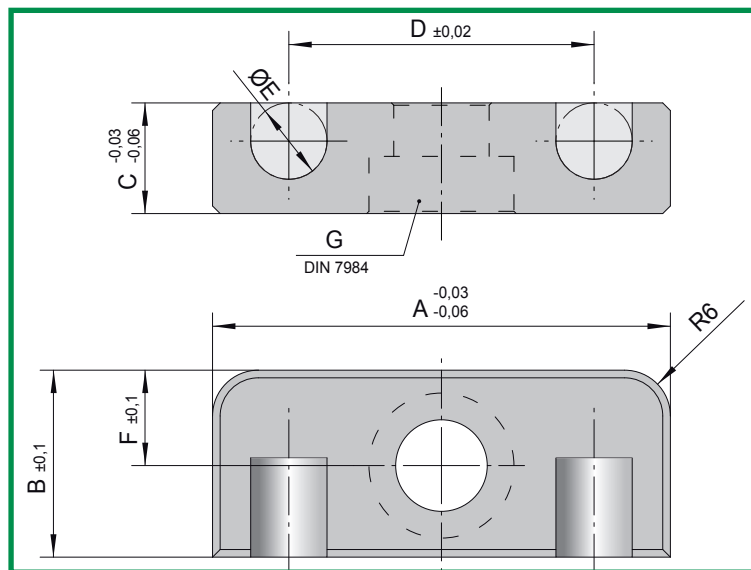
RELEASE ROD DS



CODE: **DS8P**

CODE	A	B
DS8P	16	200

Mat.: 7225. Hardness: 670 HV05
Nitrided depth 0,3mm

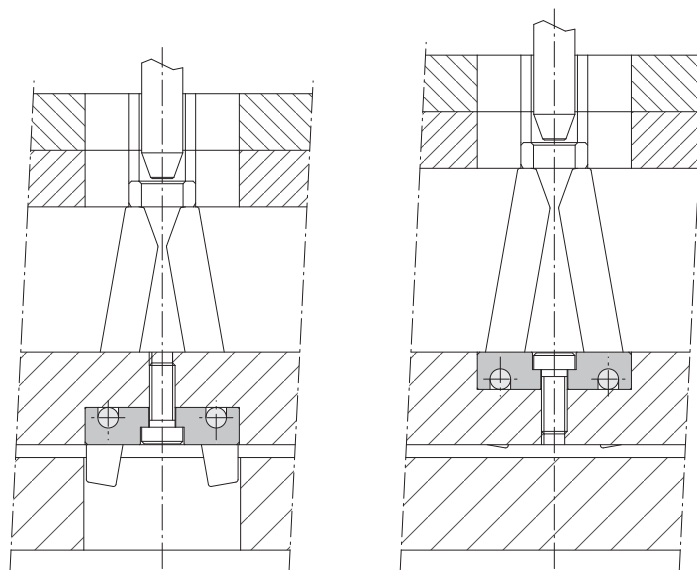


CODE: **DS8PS**

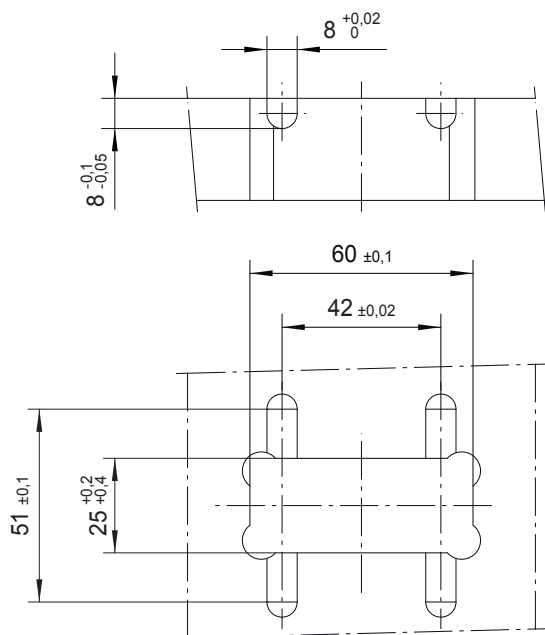
CODE	A	B	C	D	E	F	G
DS8PS	60	24,5	14,5	42	8	12,5	M12

Mat.: Carbon steel. Hardness: 540 HRV
Nitrided depth 0,3mm

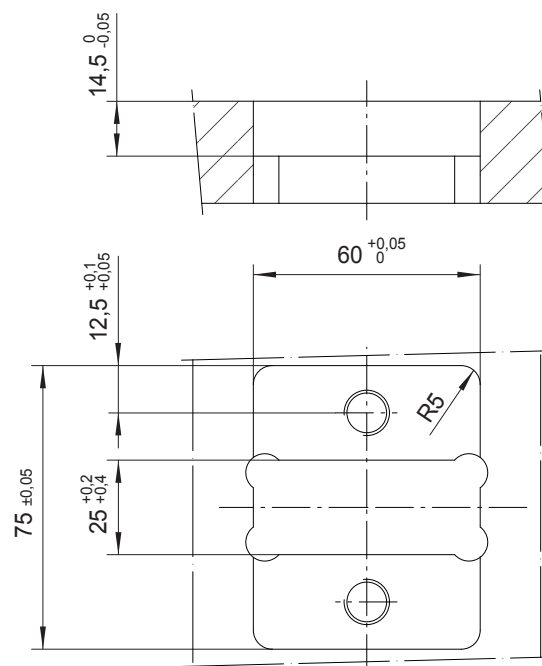
TECHNICAL NOTES



• Dowels holding plate application examples.

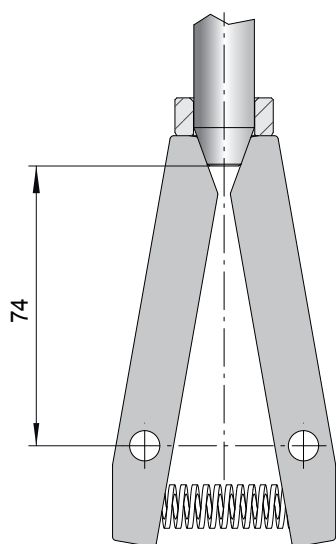


- Suggested seat machining for application without dowels holding plate.

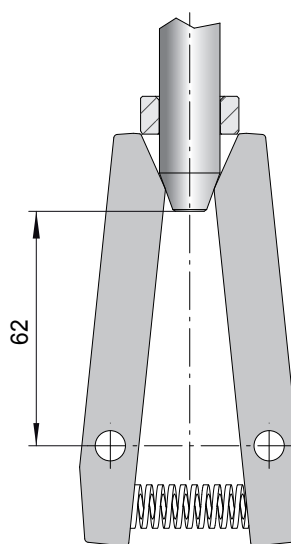


- Suggested seat machining for application with dowels holding plate.

MINIMUM STROKE

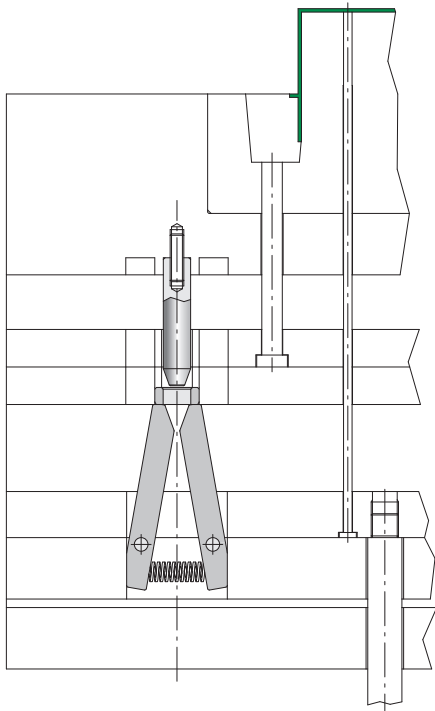


RELEASE STARTING POINT



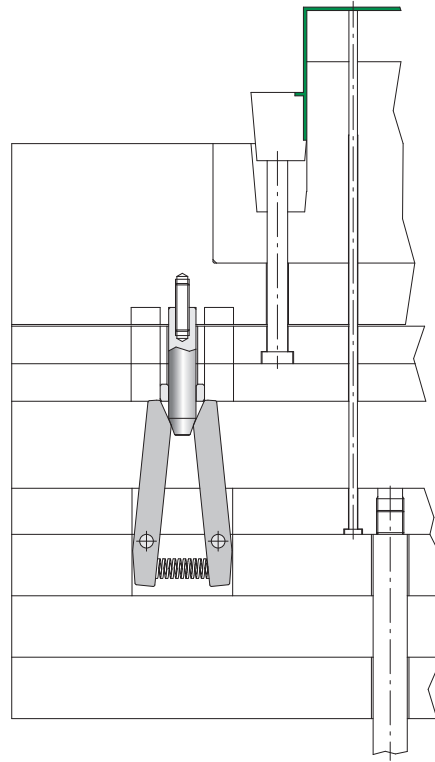
RELEASE ENDING POINT

- In order to guarantee a complete release of the system a minimum 12 mm stroke is needed.



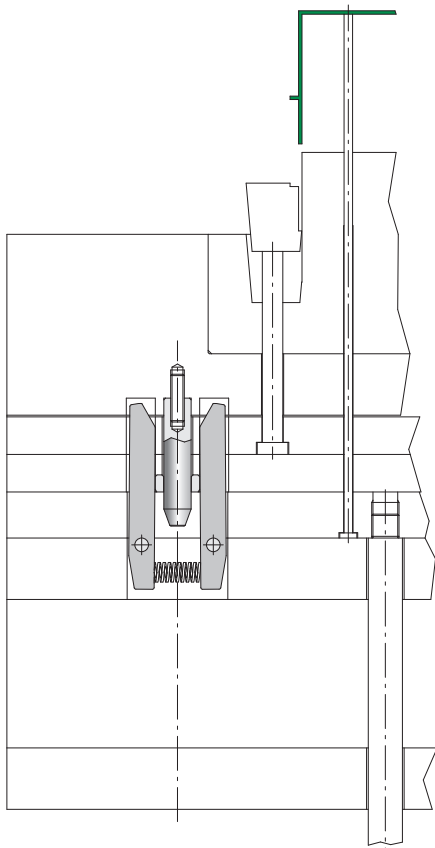
STARTING POSITION

- DS system keeps the ejector plates spaced



FIRST STROKE

- The lower ejector plate transmits the movement to the upper ejector plate through the DS system. The ejector plates move keeping mutual distance till the achievement of the DS releasing point.

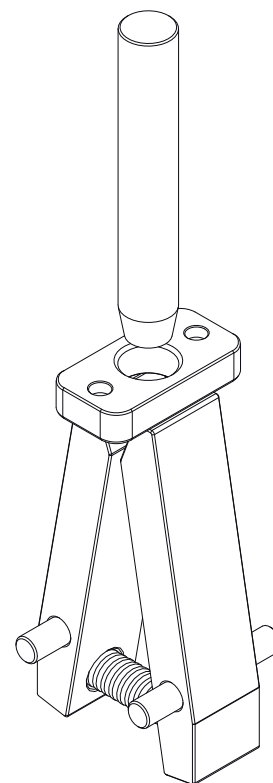


SECOND STROKE

- After the releasing of the DS system the lower ejector plate performs the second stroke

CODE KIT	CODE	COMPONENTS
DS8K1	DS8L	PLATE LOCKS LEVERS DS (2)
	DS8PA	PUSH PLATE DS
	DS8P	RELEASE ROD DS

Kit includes: dowel pins Ø8x50 (2) - fixing screws M6x12 (2)
- recovery spring



CODE KIT	CODE	COMPONENTS
DS8K2	DS8L	PLATE LOCKS LEVERS DS (2)
	DS8PA	PUSH PLATE DS
	DS8PS	DOWELS HOLDING PLATE DS (2)
	DS8P	RELEASE ROD DS

Kit includes: dowel pins Ø8x50 (2) - fixing screws M6x12(2) -
fixing screws M12x25 DIN 7984 (2) - recovery springs

