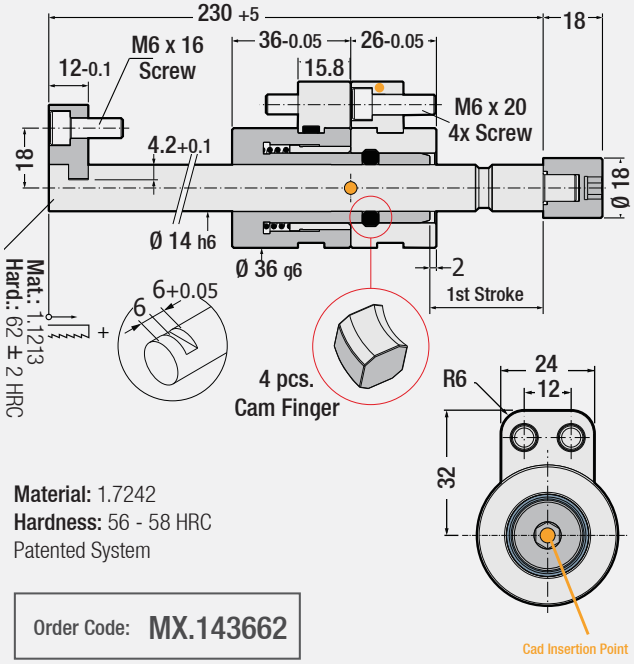
Internal Latch Lock

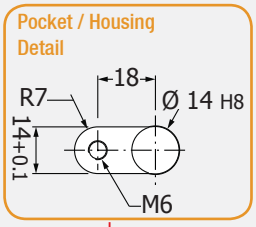
Code: MX

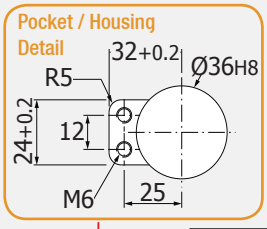
Controls two stage opening of the tool. Internal mechanism. Reduced space required for installation. Developed for small / medium tools.
Can also be used to control two sets of ejection plates for two stage ejection.

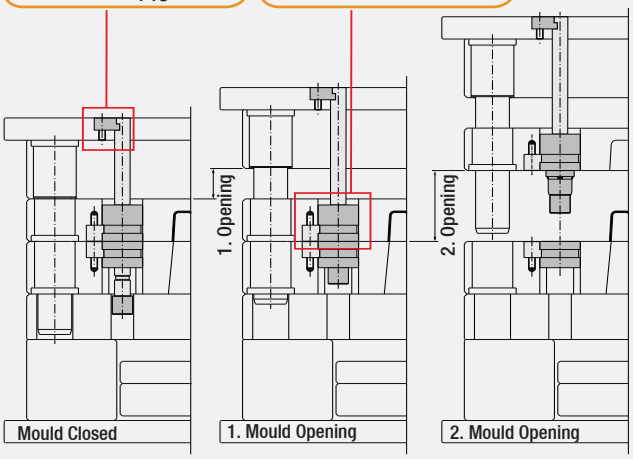


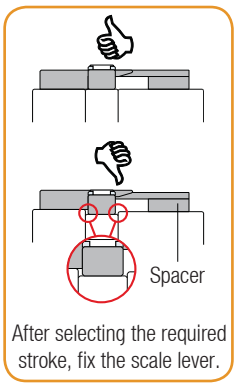
Material: 1.7242
Hardness: 56 - 58 HRC
Patented System

Order Code: **MX.143662**









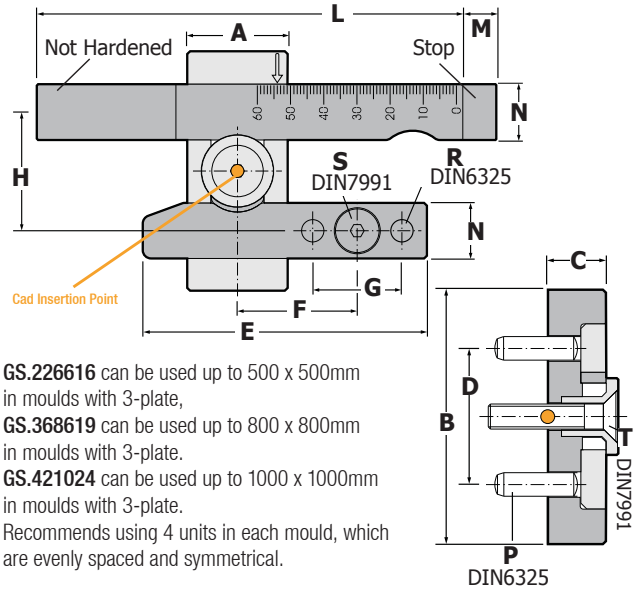
After selecting the required stroke, fix the scale lever.

Latch Lock

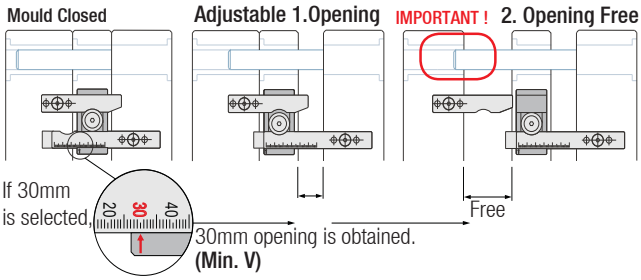
Code: GS

Designed for two steps opening moulds. The gradual scale allows selection of the first opening. The priority of opening depends on position of assembly.
More accurate first plate opening compared to other conventional systems.
Scale lever indicates opening of the first plate. Reduces costs compared to conventional mechanisms.

Material: 1.2842 **Hardness:** 55 ± 3 HRC (friction area) Patented System



GS.226616 can be used up to 500 x 500mm in moulds with 3-plate,
GS.368619 can be used up to 800 x 800mm in moulds with 3-plate.
GS.421024 can be used up to 1000 x 1000mm in moulds with 3-plate.
Recommends using 4 units in each mould, which are evenly spaced and symmetrical.

Order	A	B	C	D	E	F	G	H	L
GS.226616	22	66	16	38	75	30	25	32	105
GS.368619	36	86	19	46	102	43	32	42.7	153
GS.421024	42	106	24	56	124	51	40	50.2	190

M	N	P (x2)	R (x4)	S (x2)	T	V	Scale
10	15	6x20	6x30	M6x30	M6x35	10	40
12	20	8x24	8x36	M8x35	M8x40	11.5	60
15	24.5	10x30	10x40	M10x40	10x45	14	80