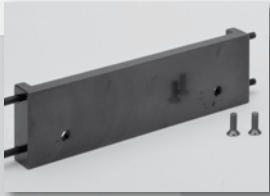


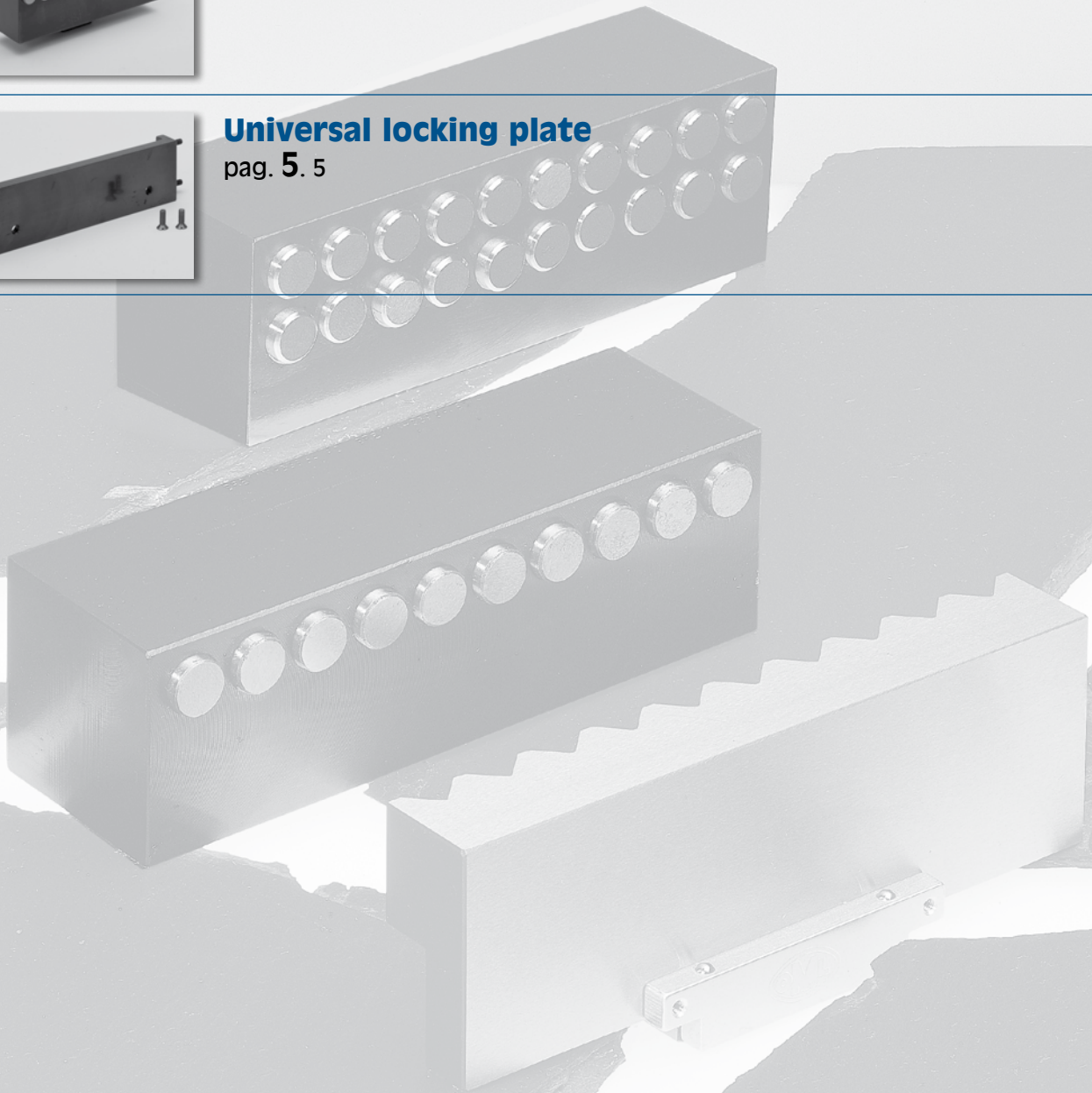
Multiple part clamping with "MULTI-GRIP"



Multiple part clamping with MULTI GRIP
pag. 5. 3



Universal locking plate
pag. 5. 5

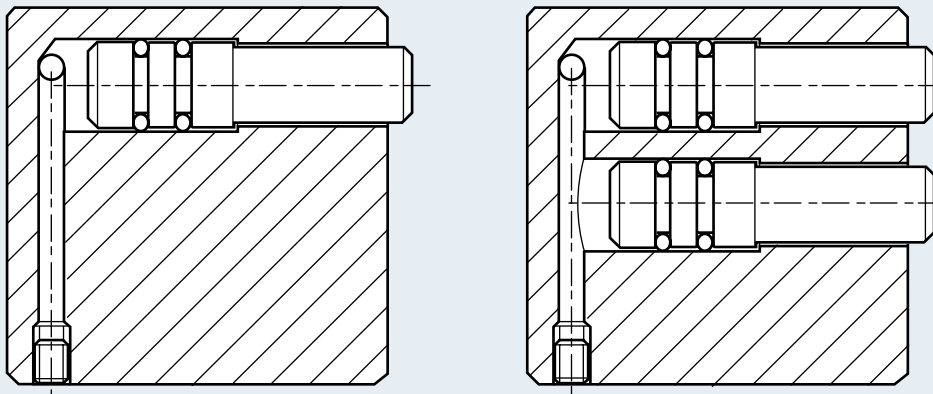


The multiple part clamping **MULTI-GRIP** greatly increases productivity. The patented hydraulic circuit driving the pistons permits the clamping of many workpieces in the same vise. The diameters of finished or unfinished workpieces can vary up to 3mm (.118")

The features are:

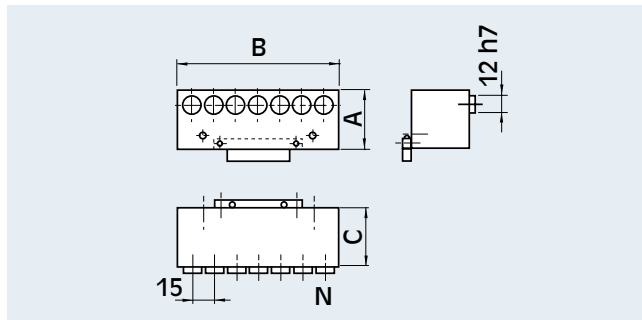
- Patented hydraulic system
- Hardened and ground steel body
- Hardened and ground steel pistons
- **CLAK** quick change system for inserting jaws
- **MULTI-GRIP** can be used with any vise with the **UNIVERSAL LOCKING PLATE**
- 2 clamping solutions :
 - **SINGLE** with one row of pistons (7/10/13) or **DOUBLE** with 2 rows of pistons (14,20,26)
- It is possible to use **MULTI-GRIP** with standard formed jaws or special jaws based on application.

The **MULTIGRIP** system can be used for either the **TC** range or the **MC** range





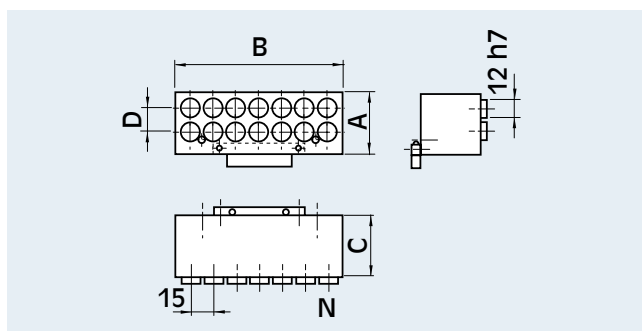
SINGLE multiple part clamping



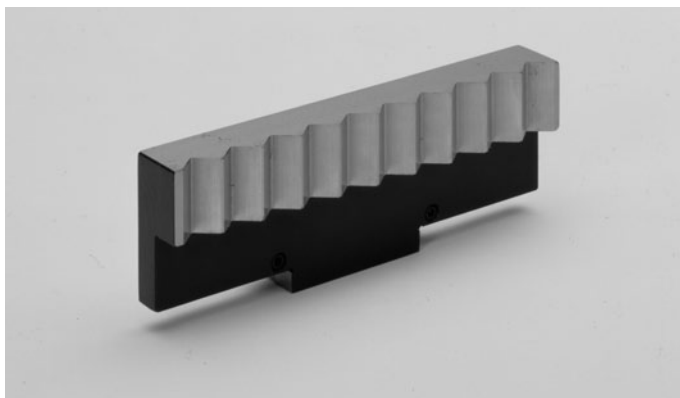
Cod.	for type	A mm	B mm	C mm	N number of pistons
58 01 86 09	TC 110 x .../MC 125	40	110	39	7
58 02 86 09	TC 150 x .../MC 150 x ...	50	156	49	10
58 03 86 09	TC 200 x .../MC 200	70	200	49	13



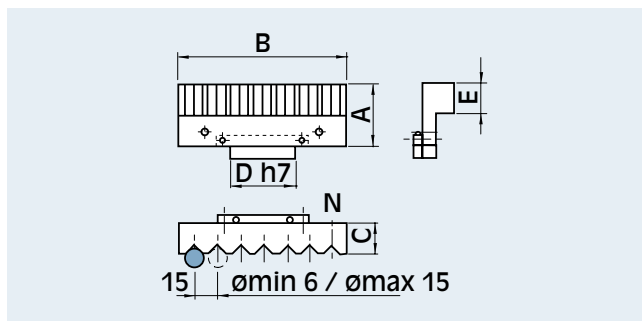
DOUBLE multiple part clamping



Cod.	for type	A mm	B mm	C mm	D mm	N number of pistons
58 01 87 09	TC 110 x .../MC 125	40	110	39	15	14
58 02 87 09	TC 150 x .../MC 150 x ...	50	156	49	15	20
58 03 87 09	TC 200 x .../MC 200	70	200	49	18	26



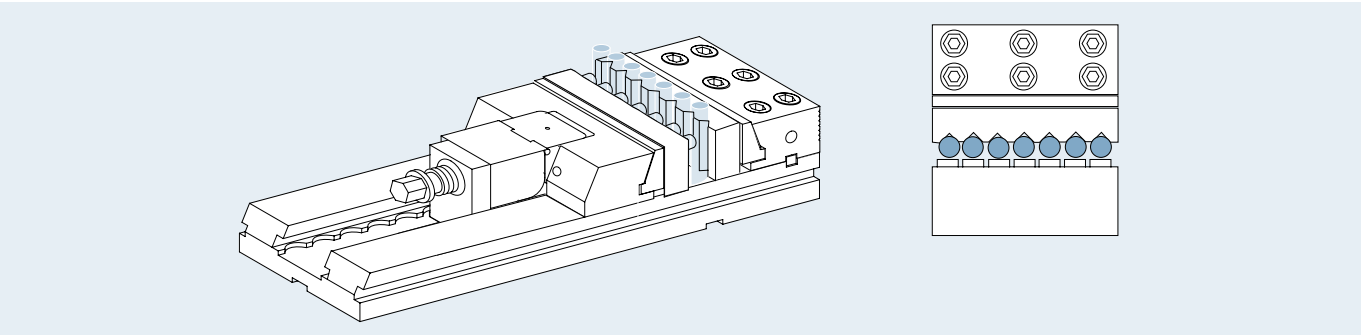
Formed jaw



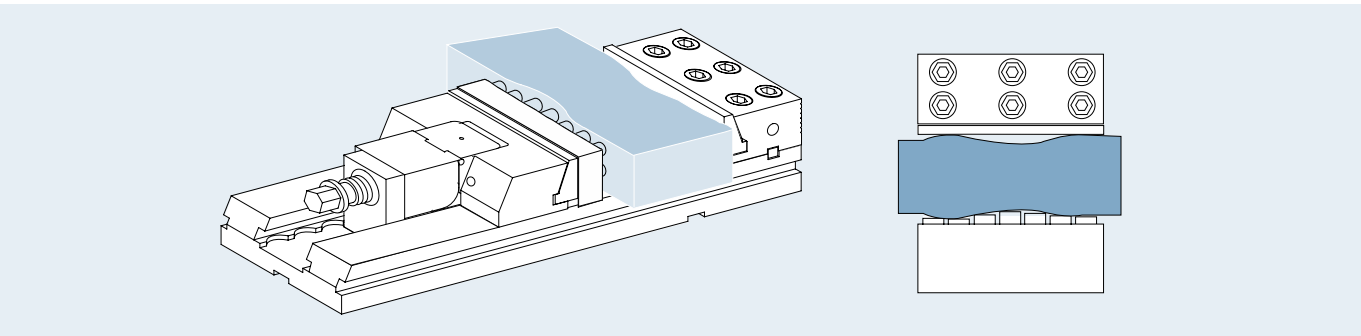
Cod.	for type	A mm	B mm	C mm	D mm	E mm	N number of pistons
58 01 88 19	TC 110 x .../MC 125	40	110	20	42	20	7
58 02 88 19	TC 150 x .../MC 150 x ...	50	156	24	52	25	10
58 03 88 19	TC 200 x .../MC 200	70	200	28	72	35	13

Working examples:

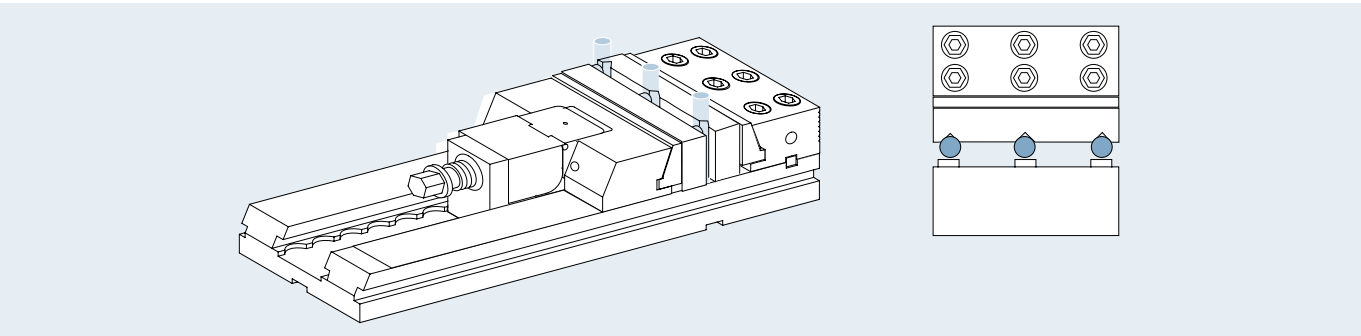
Multiple part clamping of some working pieces with the same diameter



Clamping of a raw workpieces (max difference 3mm)



Multiple part clamping of some working pieces with the same diameter at customer's demand

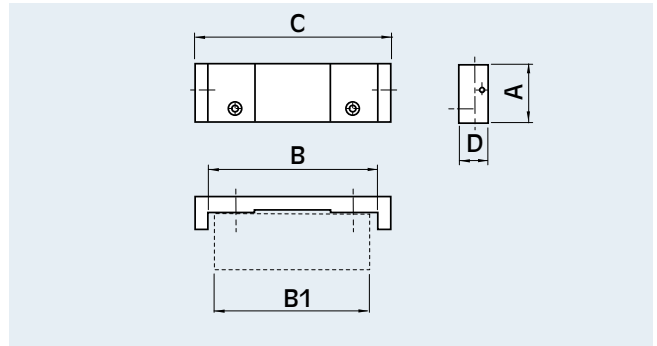


Don't you have CLAK system?

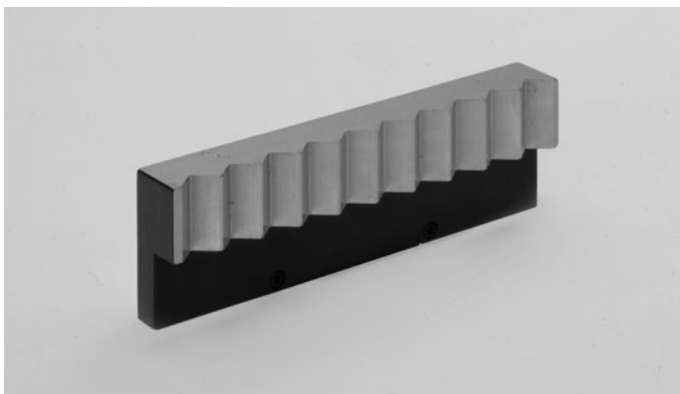
No problem. MULTI-GRIP can be used for any jaw with the UNIVERSAL LOCKING PLATE following the table herewith enclosed.



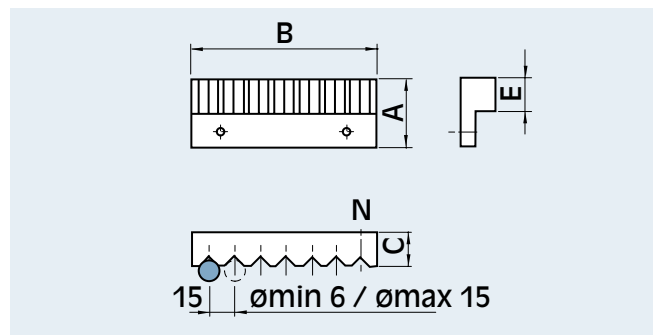
Universal locking plate



Cod.	A mm	B mm	C mm	D mm	B1	
					MIN mm	MAX mm
58 01 89 00	39	115	130	20	100	115
58 05 89 00	39	130	145	20	125	130
58 06 89 00	49	155	170	20	150	155
58 07 89 00	69	205	220	20	200	205



Universal formed jaw



Cod.	for type	A mm	B mm	C mm	E mm	N number of pistons
58 01 88 29	TC 110 x .../MC 125	40	110	20	20	7
58 02 88 29	TC 150 x .../MC 150 x ...	50	156	24	25	10
58 03 88 29	TC 200 x .../MC 200	70	200	28	35	13

