

E-8007V

Insert tip



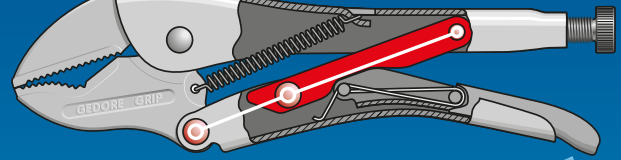
Code	No.	
3084779	E-8007V-6	0,008
3084795	E-8007V-9	0,014

i THE TOGGLE LEVER

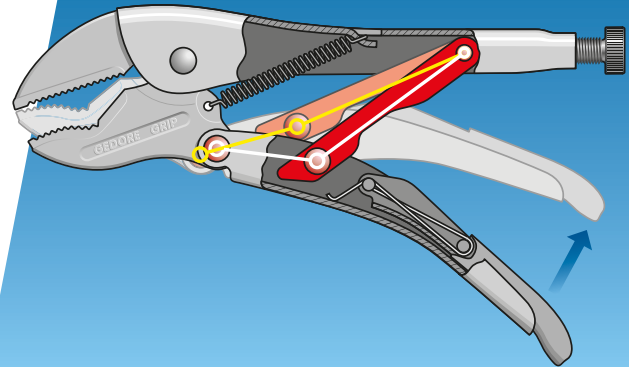
A giant among the joints

- Similar in construction to the human leg and consisting of hip, knee and ankle joints
- The knee joint's intelligent power management is its unbeatable advantage:
- Clever utilization of the physical lever laws *)
- Rapid and powerful even with a reduced operating force
- Ideal for optimum pressure and clamping operations
- Maximum pressing/clamping force with knee lever extended – even with automatic locking effect i.e. self-clamping effect (e.g. with grip pliers) relieved by operating the releasing lever
- Constant high quality of work

*) Considerable paths are rapidly bridged involving little hand power. Just before "stretching", a short path is covered with an exceptional lever force. That is why it is used everywhere where considerable paths need to be initially covered without any noticeable force used and where the real "work" needs to be done over the last few millimetres. This is the case, for instance, with bolt cutters and crimping/grip pliers.



Self-clamping effect – can only be cancelled by operating the releasing lever!



137

Grip pliers



- › With adjusting screw and release lever, model 137 10 with blue dip-insulated lever
- › Automatically welded upper jaw - absolutely firm connection with the steel sheet body
- › Sophisticated jaw shape guarantees three-point support for any material cross section
- › No widening under most extreme loading
- › Release lever under constant pressure of special spring

Code	No.	mm	inch	mm	inch	
6406620	137 7	185	7"	25	1	0,288
6406700	137 10	230	10"	32	1.1/4	0,526
6407270	137 11	260	11"	45	1.3/4	0,790
6406890	137 12	300	12"	45	1.3/4	1,042