

RACK AND PINION JACKS WITH CLAW 15-00

Use and description:

Rack and pinion jacks **15-00** are used for lifting and handling loads as handheld tools during installation, assembly, repair and other works. They are actuated with a crank, in which the lowering brake and latch assemblies with forced engagement are located.

Properties:

- robust, simple and „indestructible“ construction; lifting (expansion) using the head or side brace
- will reliably hold the load in any position using the lock built into the hand crank
- increased comfort for operators in the version with ratchet crank (“RK” symbol)
- low maintenance demands



15-00/2,5t

Characteristics:

Type	Loading capacity (t)		Acting force N	Weight kg
	Q1	Q2		
15-00	2.5	1.8	380	15.0
15-00-RK	2.5	1.8	380	16.0
15-00	5	3.5	550	22.0
15-00-RK	5	3.5	550	23.0
15-01	10	7	540	38.0
15-01-RK	10	7	540	39.0
15-01	16	11	730	65.0
Z23	20	14	800	90.0

The product has been designed and constructed as the equipment group I (mine), category M2 and equipment group II (mine surface installations) category 2 according to the Directive 94/9/EC of the European Parliament and the Council and meets the requirements for using in areas “dangerous atmospheric conditions 2” according to EN 1127-2+A1 and “zone 1” according to EN 1127-1 on condition that all national regulations are fulfilled by the employer.