

CONTAINER RACK AND PINION JACKS 15-00-CON

Use and description:

Rack and pinion jacks **15-00-CON** are used for installation into machine systems for the purpose of lifting mobile structure components and namely for lifting and handling container lids and roofs etc.

Properties:

- robust, simple and "indestructible" construction
- the basic version ("CON" symbol) enables flexible adaptation of the jack for installation into a structure
- the "wall" version ("CON-W" symbol) is prepared for installation using built in brackets and apertures at the ends of the rack
- will reliably hold the load in any position using the lock built into the hand crank
- acceptable actuating force in the crank



15-00-CON-W/2,5t

Characteristics:

Type	Loading capacity	Acting force	Lift	Weight
	t	N		kg
15-00-CON-W	2.5	380	345	12.8
			580	15.2
			850	17.0
15-00-CON-W	5	550	360	22.1
			605	25.6
			850	28.5
15-00-CON	2.5	380	345	11.4
			850	13.8
			850	15.6
15-00-CON	5	550	360	19.0
			850	22.5
			850	25.4

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.