

PRODUCT SPECIFICATION

Wall rack and pinion jack according to DIN 7355

The rack and pinion jacks according to DIN 7355 are designed for wall mounting. The mounting tabs are dimensioned so that the winch can be screwed to the wall.

This lifting equipment is suitable for lifting covers in greenhouse construction and container construction.

Naturally we can also offer **5 t - 10 t rack and pinion jacks on request!**

Other rack and pinion lengths and mounting clearances can be manufactured on request!



Tech. data and main dimensions	Rack and pinion jacks according to DIN 7355	
Lifting force :	1,5 t	3 t
Rack and pinion cross section:	35 x 25 mm	45 x 30 mm
Lifting height:	500 mm / 700 mm / 900 mm	500 mm / 700 mm / 900 mm
Stroke per crank rotation:	14 mm	8 mm
Drill hole mount mounting tabs:	13 mm	13 mm
Mounting tab hole clearances:	100 x 225 mm	110 x 330 mm
Distance wall to front edge of crank handle:	140 mm	160 mm
Cranking force to be applied:	25 kg	25 kg
Weight:	12 kg	21 kg
Catalogue number with safety crank:	2611050 / 2611070 / 2611090	2612050 / 2612070 / 2612090
Safety ratchet crank:	2621050 / 2621070 / 2621090	2622050 / 2622070 / 2622090