



STANDARD RAM - MEDIUM SIZE

The single-stage standard ram series is completely matched to each other with sizes and extension lengths. The smaller ram creates an opening into which the next larger ram is then inserted. The R 412 has an extended length of 1180 mm. This means a minimum overall height with comparatively large stroke. The claws can be rotated through 360°. Sensitive operation at the star grip is possible without turning the wrist. The easy-grip claws on the piston rod and in the cylinder base provide a secure grip on sloping and smooth surfaces.

Technical Data

Dimensions:	680 x 95 x 174 mm
Extended length:	1180 mm
EN-Classification:	R 137/500-17,7
Retracted length:	680 mm
Lifting force:	137 kN
Piston stroke:	500 mm
Weight:	17,7 kg
Series:	Tubular
Type:	single stage
Oil requirement:	795 cm³