

# YSM-100 Lift cylinder with max. 10 t tension force, 12 mm stroke



## DESCRIPTION

The lifting cylinders of the series YSM are used with the KUKKO hydraulic programme in craft, industry and workshop when other cylinders are too large. Due to their small design, they can also be used in confined spaces, enabling force-saving and versatile work even in difficult pulling situations or when a lot of force is needed.

## RANGE OF APPLICATION

For use with the KUKKO hydraulic programme in trades, industry, and workshop.

## BENEFIT

- All models have a CR-400 coupling sleeve with dust cap
- Mounting holes enable easy installation
- Grooved piston ends make pressure pieces unnecessary
- Pre-stressed return spring increases the retraction speed and thus enhances performance.
- The integrated wiper removes contaminants from the piston, thereby extending the cylinder's service life.

## OPERATION

- Remove dust cap
- Connect hydraulic hose to pump and tighten threaded sleeve by turning the union nut
- Move the connected parts slightly to check the connection for safety

## MASTER DATA

GTIN [EAN]	4021176101007
Country of origin	DE
Case material	Tool steel
Series	YSM
Net weight [kg]	1,735 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes (REACH, RoHS, POP, PROP65, TSCA)

## SUITABLE FOR

- 129-36\_Track and push rod joint Pulling tool
- 129-36-H\_Track and push rod joint puller with hydraulic lifting cylinder
- 129-5-45-H10\_Tie rod and push rod joint puller with hydraulic lifting cylinder
- 129-5-50-H10\_Track and thrust rod puller with hydraulic lifting cylinder