

Y-215-3 Separating device for hydraulic PULL/PRESSURE pullers



APPLICATION IMAGE



DESCRIPTION

The Y-15 series separators are used to pull off ball bearings, roller bearings, inner rings and other flush-mounted parts in trade, workshop and industrial applications where there is not enough space for pulling hooks. The separating-pulling process is able to gently separate these parts before they can be pulled off from the outside. The 15 series impresses with its compatibility and variety of applications. Depending on the application, there are several variants of the separators. The separators of the Y-15 series require the hydraulic PULL/PRESSURE puller of the Y-180 series.

RANGE OF APPLICATION

For pulling off ball bearings, roller bearings, inner rings and other flush-fitting parts

BENEFIT

- The hydraulic puller required in combination with the separating device enables the easy and controlled removal of particularly stuck parts
- The sharp cutting edges enable stripping where other stripping methods cannot be used
- The screw connection between the separating and extracting device ensures maximum stability during extraction
- If the separating jaws are screwed into the extractor the other way round, the contact surface is enlarged and extracted more gently
- Thanks to its simple design, the Y-15 series can also be used to create special separators for in-house applications without any problems

OPERATION

- Screw the Thrust pieces into the internal thread of the piston rod
- Insert the centre spindle directly into the threaded piece or, if using a Thrust piece with a smooth bore, fasten and adjust using the quick adjusting nut
- The cylinder is used in a pressing position. The cylinder is aligned towards the part. Fit the sliding plates on the opposite side of the cylinder
- Separate the bearing from the part using pressurised hydraulics

MASTER DATA

GTIN [EAN]	4021176039546
Country of origin	DE
Case material	Tool steel
Series	Y-15
Net weight [kg]	2,88 kg
Package contents	1 piece
Packaging Act	PAP 21
Global sales capability given	Yes

SPARE PARTS

- 015270_Side bolt with nut