

OPERATING INSTRUCTIONS

PRODUCT TYPE

SEPARATORS / PULLING DEVICES

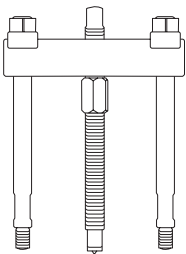
MODELS

8475-SERIES / 8476-SERIES

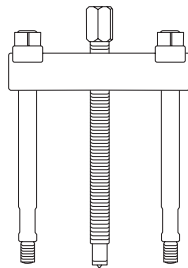


1. Make sure that the spindle is perfectly cleaned and greased.
2. Check that the shaft is punched. Otherwise use a point protector.
3. See that arms are evenly spread.
4. Put the force extraction by turning the spindle. Do not hit the spindle.
5. Do not maintain the spindle out of the body too much time.
6. Wear all necessary safety equipments.

PULLING DEVICE - POSITION



Spindle nuts beneath the body for internal pulling.



Spindle nuts above the body for external pulling.

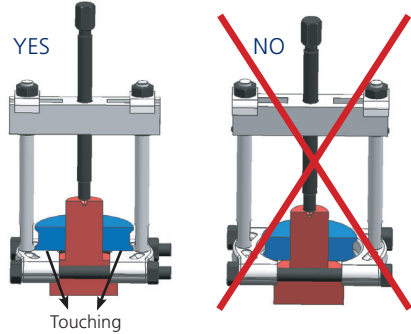
COMBINE WITH:

- | | | |
|-----------|---|-----------|
| 8476-0110 | → | 8475-0060 |
| 8476-0140 | → | 8475-0080 |
| 8476-0195 | → | 8475-0110 |
| 8476-0245 | → | 8475-0134 |

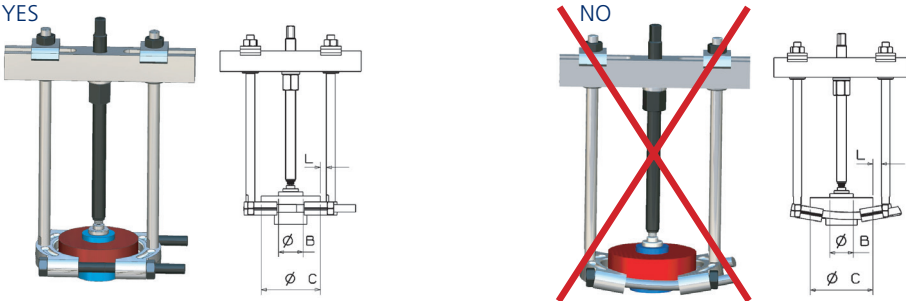


MOUNTING OF THE PULLERS

When combining the puller device (8476-series) with the separators (8475-series) one must heed the following mounting tips as to allow both to work properly:

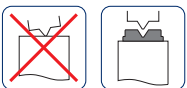
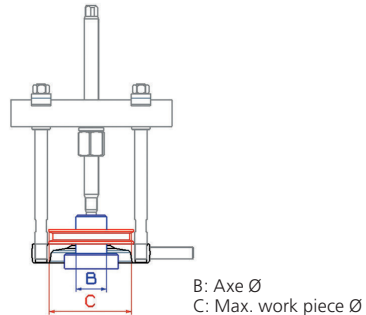


1. The part to pull out must rest against the flat side of the separator.
2. The puller arms must be positioned as close as possible to the piece to be pulled out.
3. In order to work in the best possible conditions one must try to keep the measurement L the smallest possible. Hence the arms must press against the piece. (see drawing)
4. Should the L measurement be too high the separator's spindle will bend.
5. Make sure that both arms are fully tightened and against the splitter.



The relevant measurement is the C (distance between extensions) not the B (pulley axle).

Item no.	A	B	C
8476-0110 + 8475-0060	100	55	90
8476-0140 + 8475-0080	100	80	130
8476-0195 + 8475-0110	152	108	175
8476-0245 + 8475-0134	152	77	182



Note:

If the shaft doesn't have a centre hole, use a point protector in order to prevent possible damage for the shaft and the puller.