



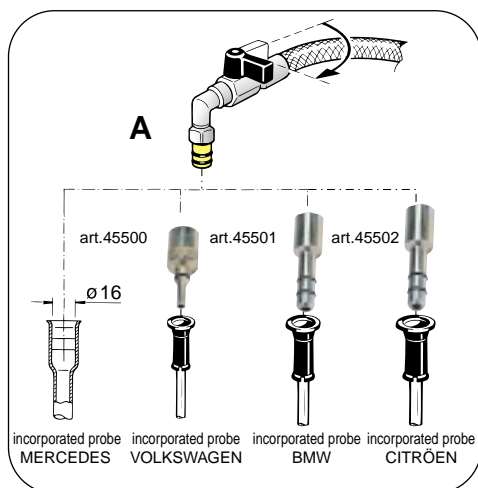
All RAASM oil drainers used for changing engine oil come with a series of standard metal and flexible probes of various diameters, and with connections for engines with incorporated probes.

Art. 45560 **Standard probe series**

composed of:

one flexible probe \varnothing 5 mm - Length 700 mm	(Art. 45504)
one metal probe \varnothing 5 mm - Length 700 mm	(Art. 45505)
one flexible probe \varnothing 6 mm - Length 700 mm	(Art. 45506)
one metal probe \varnothing 6 mm - Length 700 mm	(Art. 45516)
one flexible probe \varnothing 7 mm - Length 1000 mm	(Art. 45517)
one flexible probe \varnothing 8 mm - Length 700 mm	(Art. 45518)
one connection for incorporated probes Volkswagen	(Art. 45500)
one connection for incorporated probes BMW	(Art. 45501)
one connection for incorporated probes Citroën	(Art. 45502)

Note: the same probes can be supplied individually.

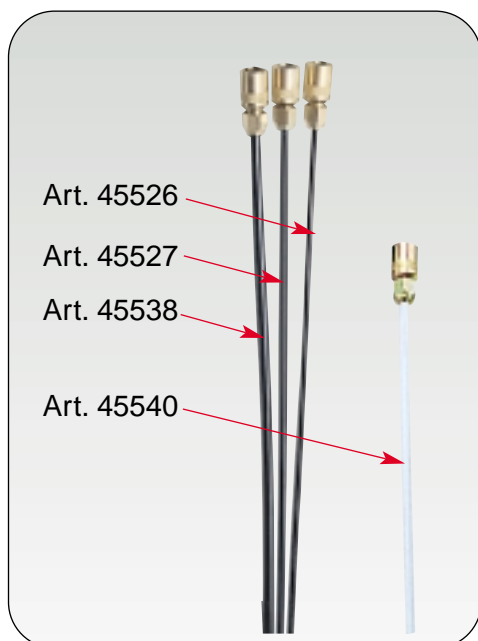


How to fit the connections for motors with incorporated probes.

- for Mercedes vehicles, connect quick-connector **A** of the oil drainer directly to the dipstick housing.
- for Volkswagen, use connector art. 45500 inserting it in the dipstick housing.
- for BMW, use connector art. 45501, inserting it in the dipstick housing.
- for Citroën, use connector art. 45502, inserting it in the dipstick housing.

Probes supplied on request

These probes are supplied **on request** for non-standard uses on motor vehicles requiring a longer probe in order to drain the oil from the bottom of the sump.



- Art. 45526 **Flexible probe \varnothing 6 mm** - Length 1500 mm
- Art. 45527 **Flexible probe \varnothing 7 mm** - Length 1500 mm
- Art. 45538 **Flexible probe \varnothing 8 mm** - Length 1500 mm
oil draining for trucks

- Art. 45540 **Special flexible probe \varnothing 12 mm** - Length 700 mm
for quick draining.

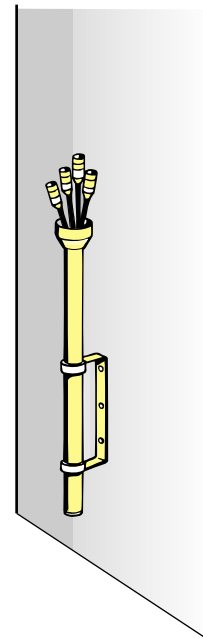
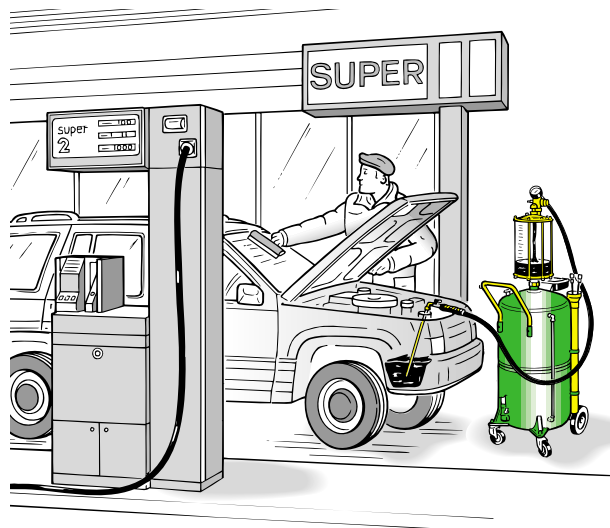
Already supplied with certain drainers, such as: art. 45100-45110-45150-45160-45180-43116-43190-42164-42215



Art. 45570

The wall-mounted probe kit is useful for holding less used longer probes (such as, for example, art.45517 and the series supplied on request) thus avoiding having to carry them with the drainer.

Art. 45570 Wall-mounted probe kit



Art. 45550

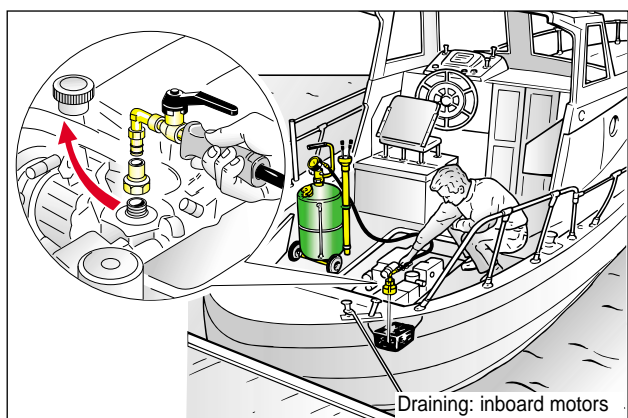


Art. 45551

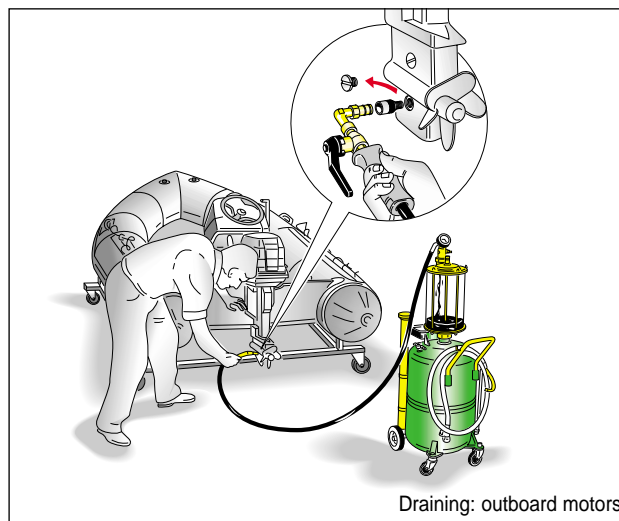
Special probes for boat engines supplied with the drainers, for boating art.43724 - 43760 -43765 -43790.

Art. 45550 Connection for outboard engines 3/8"

Art. 45551 Connection for inboard engines 3/4"



Draining: inboard motors



Draining: outboard motors