Remote Filter Heads

We stock a variety of different filter heads so you can choose the style that allows the most direct routing of oil lines. Except where noted, all of these filter heads accept the Fram HP-1 or any other spin-on filter with the common 3/4-16 thread. When plumbing the filter head make sure that the oil exits the filter through the center stem. See the plumbing section of this catalog for adapters and sealing washers (pages 91 to 95).

Cast Aluminum Spin-On Adapters

These economical spin-on adapters are made of cast aluminum. All of these adapters have 1/2 NPT female ports and 2 13/4” diameter O-ring seals. The ports are parallel with the spin-on filter stem (perpendicular to the sealing surface). This requires several inches of clearance next to the engine block.

Oil Filter Spin-On Adapters

These adapters are machined from billet aluminum and black anodized. The ports are perpendicular to the spin-on filter stem (parallel to the sealing surface) for a low-profile installation. The center threaded nut is separate from the body, which allows you to position the ports exactly where you want them. All of these adapters have 1/2 NPT female ports and 2 13/4” diameter O-ring seals. Requires just 1 1/8” of clearance from the block.

Billet Rotating 90 Degree Spin-On Adapters

Remote Oil Filter Heads

These economical cast aluminum remote filter heads let you mount your remote spin-on filter with a minimum of work. Each has 1/2 NPT ports for good flow. Choose the version that allows the most direct oil hose routing. Minimizing bends in the oil lines will help to reduce unnecessary pressure drop in the system.

Remote Filter Heads without Gauge Port

These heads are machined from billet aluminum and black anodized. The ports are perpendicular to the spin-on filter stem (parallel to the sealing surface) for a low-profile installation. The center threaded nut is separate from the body, which allows you to position the ports exactly where you want them. All of these adapters have 1/2 NPT female ports and 2 13/4” diameter O-ring seals. Requires just 1 1/8” of clearance from the block.

Remote Filter Heads with Gauge Port

These cast aluminum remote filter heads have a 3/8-18 gauge port to accept a standard mechanical gauge temperature sensing bulb. Note that Auto Meter and Stewart-Warner gauges require a special extender nut (sold separately) to provide the correct tapered mechanical gauge temperature sensing bulb. Note that Auto Meter and Stewart-Warner gauges require a special extender nut (sold separately) to provide the correct tapered mechanical gauge temperature sensing bulb.

Remote Filter Heads with Dual Ports

These filter heads have dual horizontal ports. Each side of the filter head has an inlet port and an outlet port for maximum plumbing flexibility. You can plug the two unused ports using the included blanking plugs, or you can adapt the unused ports for a temperature or pressure gauge. The 1/2 NPT ports are easy to adapt to either an electrical or a mechanical sending unit.

Ford Racing 90 Degree Oil Filter Adapter

Sometimes you don’t need to relocate the filter all the way to the other side of the engine bay. Sometimes you just need a couple more inches of clearance to fit a set of headers or to make an engine swap work. This special 90 degree cast aluminum adapter from Ford Racing is designed to move your spin-on oil filter just out of the way, without requiring any hoses or plumbing adapters. The threaded nut turns separately from the adapter, so you can aim the filter in any direction you need. Standard 3/4-16 threads. Filter not included.

Prices shown are current as of “April 21, 2020”.

Oiling Systems

Oil Filter Spin-On Adapters

Oil Filter Spin-On Adapters make it easy for you to connect a remote oil filter and oil cooler. The spin-on adapter installs on your engine in place of the original oil filter to provide inlet and outlet ports to connect your oil plumbing. The remote filter should be mounted ahead of the cooler so that its pressure drop does not add to the pressure in the cooler. An oil thermostat between the remote filter and the cooler is recommended to reduce the high pressures resulting from cold, viscous oil being forced through the cooler. We offer a range of spin-on adapters to suit nearly any application originally designed for a spin-on oil filter.