



## BMW Coolant Pipes

Part# 11 53 7 502 000-PRM, 11 53 7 502 525-PRM



### OEM Design

BMW M52 and M54 six-cylinder engines utilize plastic coolant pipes, which often deform and crack over time. The OE plastic material was never intended to have a long lifespan, so the pipes must be periodically replaced during cooling system maintenance to help prevent system rupture and costly engine damage due to rapid overheating.



### Problems

- Heat cycling, exposure to oil vapor, pressurized coolant, and engine vibration slowly fatigue plastic tubes and fittings
- Embrittled plastic tubes eventually split, creating a high-pressure coolant leak



### ÜRO Solution

ÜRO Parts has developed all-aluminum coolant pipes for a robust, reliable repair that withstands the test of time. With sturdy welded metal mounting brackets, OE-style end fittings, high-quality EPDM seals, and an attractive glossy black finish, ÜRO Premium metal coolant pipes permanently rectify OE plastic pipe deficiencies.



### Advantages

- Aluminum alloy is virtually impervious to engine oil, heat, vibration and coolant
- Upgrading to ÜRO Premium metal pipe is as easy as installing an OEM plastic pipe
- Limited Lifetime Warranty

### Vehicle Applications

M52 Engine: 2000-2006 3-Series(i), 1998-2003 5-Series, 1998-2002 Z3, 2003-2005 Z4

M54 Engine: 2001-2005 3-Series(xi), 2004-2006 X3, 2001-2006 X5