

Application areas gasket materials

Practical tip

Choosing a gasket material has never been easier:

1. Choose your application.
2. Check the temperature range and durability of the medium.
3. Select and use the gasket material.

And you're done.

	AFM 22	AFM 37/8	REINZOLOID FS 53	RGC 257
Material	Aramid fibre with metal supports	Aramid fibre	Cellulose	Rubber/cork
Application	Cylinder head Exhaust manifold Gearbox flange Inlet manifold etc.	Axles Gearbox Inlet manifold Instruments Oil sump Piping Pumps Valve cover etc.	Axles Carburettor Flange Fuel pumps Gearbox Oil pumps Steering housing Thermostats Water pumps etc.	Control units Gearbox cover Oil sump Valve cover etc.
Temperature range [°C]	< 400	< 300	< 120	< 150
Medium durable against	Fuel Oil Antifreeze and anti-corrosion products	Fuel Oil Antifreeze and anti-corrosion products	Fuel Oil Antifreeze and anti-corrosion products	Fuel Oil
For further information see				
Technical Datasheet no.	122	---	453	410

