

## GASKET OEM HERITAGE SINCE 1929.



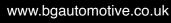
### 5,600+ REFERENCES COVERING 260,000+ VEHICLES FROM 1950-2023

**AUDI** 699 CHEVROLET 243 CHRYSLER 280 CITROEN 681 ISUZU JAGUAR/ LR 112 456 **FORD** 985 **HONDA HYUNDAI** 378 310 LANCIA 416 MERCEDES 465 **VAUX/OPEL PEUGEOT PORSCHE** 1865 693 74 **KIA** 365 MITSUBISHI 410 **MAZDA JEEP** NISSAN 223 435 RENAULT 601 **SEAT** 208 SKODA 208 ROVER 278 **SAAB** 208 SUBARU SUZUKI **TOYOTA** 338 **VW** 902 159 338 338













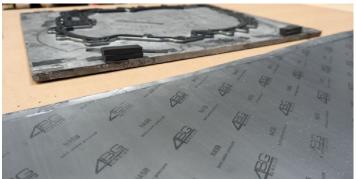
BGA is the Aftermarket Division of the 4BG Group, established in 1929 and crowned as one of UK's largest privately owned OE Manufacturers for some of the worlds leading vehicle brands.

The British Gaskets Group produce a wide range of Gaskets in the United Kingdom for a diverse range of industries including Automotive, Aerospace, Marine, Railways and Domestic appliances.

4BG Group and BGA Boast 8 manufacturing Factories in the United Kingdom, Europe and the far east.

Being part of 4BG Group gives BGA access to the latest OE manufacturing technologies, innovations, and expertise when it comes to manufacturing gaskets for the global Aftermarket.





BGA offer one of the largest Gasket, Bolt and Sealant ranges in the European Aftermarket, including more than 5,600+ quality references covering in excess of 300,000 applications.

BGA are recognised globally for OE matching quality Gaskets, head bolts and sealant with distribution channels in over 80 countries across the world.

### **REFERENCES IN RANGE:**

**365+** Head Bolts **5200+** Gaskets

330+ Conversion Sets 970+ Head Gasket Sets

1360+ Head Gaskets

550+ Inlet Manifold Gaskets

700+ Rocker Cover Gaskets 420+ Exhaust Manifold Gaskets

400+ Oil Seals





# **QUALITY STATEMENT**Gaskets, Bolts and Sealant.

### OE Specification.

BGA uses OE (original equipment) parameters and tolerances as the mandatory MINIMUM requirements to pass our quality controls - meaning that our components can and will often surpass OE.



### 3 Year Guarantee.

BGA offer a 3-year warranty on all products to back up the quality statement.

Mechanics will always endure full satisfaction and peace of mind while fitting a BGA high quality parts and components.



### Strength in depth

In our constant drive to offer the aftermarket the smart choice we are continually enhancing and developing our kit solutions. Our Head Gasket sets are already renowned for being the most comprehensive in the marketplace.

BGA are always one of the first to market with new releases to range, with over 1,000 products released annually. Strictly ensuring parts contains all necessary components for a complete install.



### **Steel Gaskets**

BGA's Single Layer Steel (SLS) and Multi-layered steel (MLS) gaskets are stronger and have a high level of temperature resistance, whilst maintaining a perfect seal under both vertical and horizontal movement.

### Cylinder Head Gaskets

BGA Gaskets feature a Viton™ coating which is a synthetic rubber and fluoropolymer elastomer, applied in a thin layer it embeds itself into any imperfections in the cylinder head and block. When the gasket is clamped, it exhibits high sealing properties at extended temperatures and ensures 100% of the mating surfaces are sealed.

Fibre Gaskets are produced with additiona rubber or silicone beading to increase sealing areas around crucial areas on the Cylinder Head, again ensuring all imperfections in the block are sealed.

### **Rubber Gaskets**

In areas where a rubber gasket is required we use three OE quality materials. Polytetrafluoroethylene Oil Seals (PTFE), Nitrile Butadiene Rubber (NBR) and Alkyl Acrylate Copolymer (ACM) The use of PTFE seals means that the Seal can be fitted with very little or without lubrication as well as having a very high thermal tolerance.

NBR and ACM Rubber gaskets are both designed to withstand temperatures up to 150°C.

### **Cemjo Gaskets**

A composite gasket material consisting of a heat resistant Non-Asbestos joining combined with a perforated and tanged metal facing on one side.

Cemjo Gaskets are mainly used for Manifold gaskets, this material can withstand temperatures of up to 800°C, whilst also being oil and water resistant.





### **SILICONE SEALANT**





Quick curing, permanently elastic and solvent free designed to seal machined and non-machined flat surfaces with the ability to withstand temperatures from -50°C to +300°C.

Suitable for many applications including valve covers, oil pans, timing covers and water pumps.

When 25pcs are purchased, the silicone will come in a display box which can be used as a counter display.



### **BGA SEALING OVERVIEW**

Breakdown of References, product & application fitments.

<b>BOLTS</b> Cylinder Head Bolt Set	REGION ASIA EU US	<b>COUNT</b> 2957 17674 1925
GASKETS	REGION	COUNT
Baffle Plate, oil sump	EU	125
Cylinder Head Bolt Set	EU	6
Cylinder Head Cover	ASIA	10
	EU	2477
	US	353
Gasket Set, crank case	ASIA	2327
	EU	13890
	US	1709
Gasket Set, cylinder head	ASIA	3827
	EU	21180
	US	2296
Gasket Set, cylinder head cover	ASIA	2679
	EU	6935
0 1 10 1 500	US	473
Gasket Set, EGR system	EU	91
One lest Oat inteller was wifeld	US	38
Gasket Set, intake manifold	EU	6
Gasket Set, manual transmission	EU	97
Gasket Set, oil cooler	EU	21
Gasket Set, oil sump	US ASIA	243
Gasket Set, oil sump	EU	1178
	US	634
Gasket Set, timing case	EU	136
Gasket, cylinder head	ASIA	6218
dasket, cylinder flead	EU	35726
	US	4051
Gasket, cylinder head cover	ASIA	3736
dasket, symrasi risad sever	EU	20787
	US	2307
Gasket, exhaust manifold	ASIA	3569
	EU	17899
	US	2188
Gasket, exhaust pipe	ASIA	179
	EU	2745
	US	122
Gasket, intake manifold	ASIA	4047
	EU	17343
	US	2053
Gasket, intake/ exhaust manifold	ASIA	359
	EU	1448
	US	45
Gasket, oil sump	ASIA	1467
	EU	9462
	US	797

Gasket, timing case	ASIA	123
	EU	2374
	US	111
Gasket, vacuum pump	EU	3
O-Ring Set, cylinder sleeve	ASIA	1
	EU	300
Plug, rocker arm shaft mounting bore	ASIA	36
	EU	378
Seal Ring, cylinder head cover bolt	EU	111
Seal Ring, oil cooler	ASIA	8
	EU	247
Seal Ring, oil drain plug	ASIA	7
	EU	43
	US	31
Seal Set, valve stem	ASIA	3946
	EU	23189
	US	2039
Seal, EGR valve	ASIA	4
	EU	140
	US	25
Seal, oil filter	EU	86
Seal, oil filter housing	EU	16
Shaft Seal, camshaft	ASIA	724
	EU	10117
	US	640
Shaft Seal, crankshaft	ASIA	8487
	EU	35608
	US	4079
Shaft Seal, differential	ASIA	221
	EU	4490
	US	582
Shaft Seal, wheel hub	US	37
Timing Case	ASIA	29
	EU	1109
	US	153
Timing Case Cover	EU	130



### **Recommended References**

Identified by BGA's product management team.





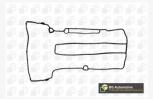
RC5596
ALFA ROMEO
CHEVROLET
FIAT
OPEL
SAAB
VAUXHALL



HK9780 CHEVROLET OPEL VAUXHALL



HK9600 CHEVROLET OPEL VAUXHALL



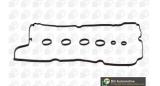
RC9600 CHEVROLET OPEL VAUXHALL



HN7510 CITROËN FORD LAND ROVER PEUGEOT



HK9400 CHEVROLET OPEL VAUXHALL



RK2335 CITROËN MINI PEUGEOT



TC3901

OPEL
SUZUKI
VAUXHALL



HK1735 OPEL VAUXHALL



HK2327 FORD



HN2329 CITROËN FORD MAZDA PEUGEOT VOLVO



CH9578

OPEL
SUZUKI
VAUXHALL



**BK4363** 

FSO LAND ROVER LOTUS MG ROVER



**BK2332** 

BMW
CITROËN
DS
DS (CAPSA)
MINI
OPEL
PEUGEOT
VAUXHALL



BK4345

FORD JAGUAR LAND ROVER



**BK3339** 

CITROËN OPEL
DS PEUGEOT
FIAT SUZUKI
FORD TOYOTA
MAZDA VAUXHALL
MINI VOLVO
MITSUBISHI



### **BK3309**

FORD FORD USA JAGUAR LAND ROVER MAZDA VOLVO



### **BK5327**

ALFA ROMEO CHEVROLET FIAT OPEL SAAB VAUXHALL



### **BK4365**

AUDI FORD SEAT SKODA VW



### **BK9602**

CITROËN FIAT FORD LAND ROVER PEUGEOT



#### BK0170 MITSUBISHI

**BK9600** 

CHEVROLET OPEL VAUXHALL



### **BK0135**

HYUNDAI KIA MITSUBISHI



#### BK3355 NISSAN













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