

**2009-2011
ÜRÜN KATALOĞU
PRODUCT CATALOG**



En gelişmiş üretim teknolojilerinin kullanıldığı **COTECH**, çok geniş bir marka ve model yelpazesinde sürdürdüğü üretime, her geçen gün yeni marka ve model ailelerini ekleyerek, birlikte çalıştığı firmaların da ihtiyaçlarını eksiksiz karşılamak ve piyasada rekabet şanslarını en yüksek seviyede tutmayı hedefleyerek desteklemektedir.

COTECH, kurulduğu ilk günden bugüne sahip olduğu ve hiç bir surette ödün vermediği prensipler olan kaliteli ürün koşulsuz müşteri memnuniyetine yönelik prensipleri ile hizmetine devam etmekten gurur ve mutluluk duymaktadır.

Ürettiği ürünlerin yanısıra marka olarak her zaman tercih edilmiş olan **COTECH**, sahip olduğu **ISO 9001: 2000** kalite standartlarına uygunluk belgesi ile ürünlerinin kalitesini belgelendirmiştir.

İç ve dış piyasaya sunduğu **COTECH** markalı ürünlerde yer alan hologram, taklit edilmelere karşı alınmış bir önlemdir.

COTECH, ürünlerinin siparişten başlayarak hazırlık, üretim, paketlenme, depolama ve sevkiyat aşamalarında kontrol ve takibi dünya çapında tescilli barkodlar ile yürütmektedir.

COTECH, standartlara uygun olarak yılda 675.000 adet Motor Takım Contası ve 1.235.000 adet Silindir Kapak Contası üretim kapasitesine sahiptir.

Yıllık olarak gerçekleştirdiği üretiminin %30'u iç piyasada alıcı bulurken, %70'i ise yurt dışı pazarda satışa sunulmaktadır.

COTECH; gelişim ve yeniliklere açıklık ilkesine, yarım asıra yaklaşan bilgi birikimi ve tecrübesini de ekleyerek üretimde çağın gerektirdiği şartları yerine getirmiştir.



COTECH is manufacturing auto gaskets for wide range of brands and model families with the latest manufacturing technology and always adding new brands and model families to their products to fulfill the market with the highest rate of competition opportunity.

COTECH feels the proud of to follow up and to protect two principles since the first day;

- Production and Service Quality
- Complete Customer Satisfaction

COTECH holds **ISO 9001: 2000** Quality Assurance Certificate for their products and their products and their brand that always preferred in the market trustfully.

You find a registered hologram on the packages of **COTECH** products, also a registered brand, for protecting our customers and partners against imitated not the quality, course, but products.

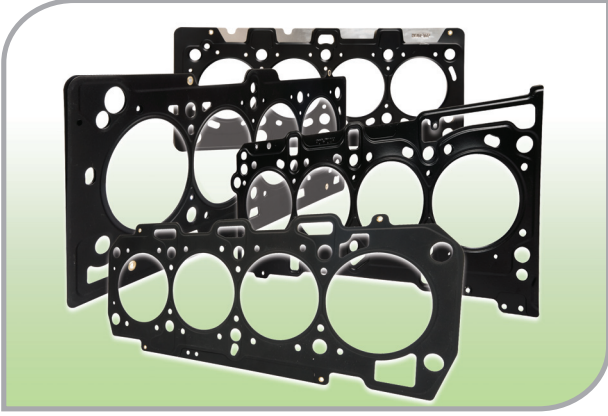
COTECH uses worldwide registered barcodes during all steps of manufacturing, packaging, storage and product flow.

COTECH has the manufacturing capacity for 675.000 units of Motor Gasket Sets and 1.235.000 units of Cylinder head Gaskets.

30% of annual production of **COTECH** is sold in domestic market and 70% of annual production purchased in foreign market.

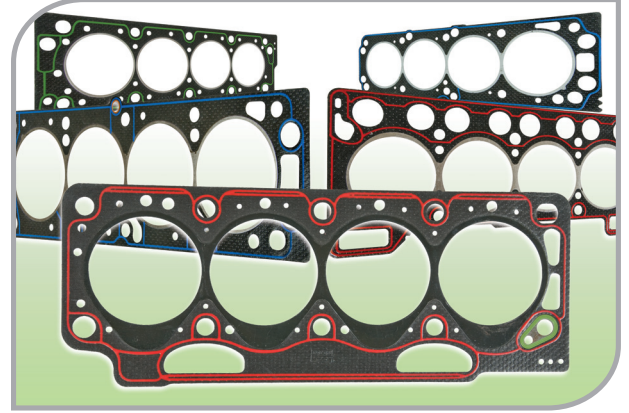
COTECH is keeping on its production with the experience of development as a part of its principles that form the genuine of the company.





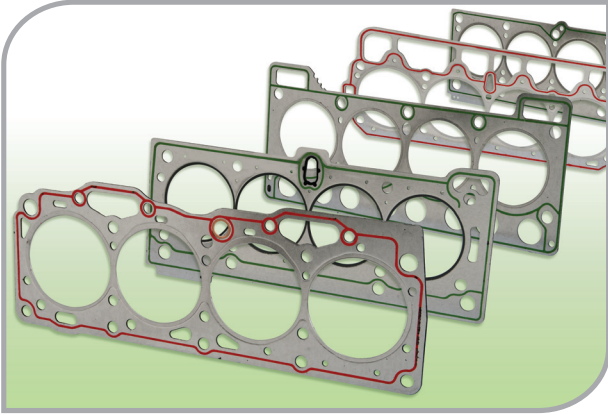
Çok Katlı Çelik Contalar
Silindir Kapak Contaları,

*Multi Layer Steel Gaskets (MLS)
Cylinder Head Gaskets.*



Fiber Esaslı Asbestsiz Contalar.
Silindir Kapak Contaları.

Non Asbestos Cylinder Head Gaskets.



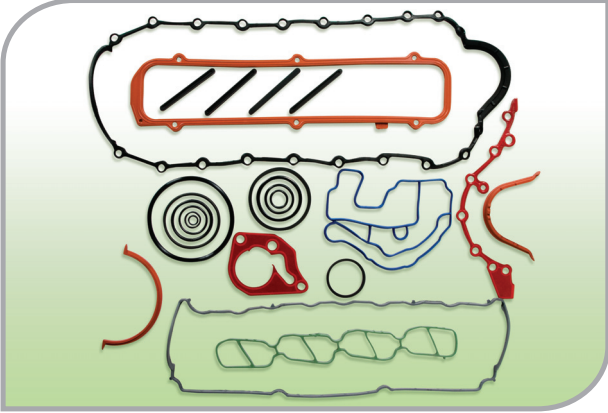
Metal Takviyeli LPG Özel Contalar.
Silindir Kapak Contaları.

*Metall Perforated LPG - CNG Gaskets.
Cylinder Head Gaskets.*



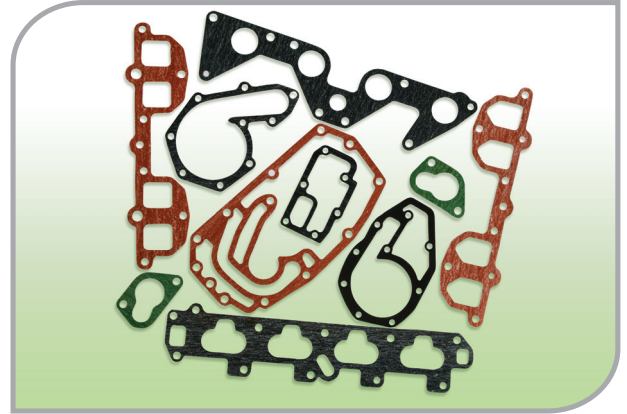
Metal Contalar.
Egzost Manifold Emme Manifold Üst Kapak,
Turbo Türbün Contaları.

*Metall Gaskets.
Egsaust Manifold, Intake Manifold,
Valve Covers. Turbo Gaskets.*



Viton, Silikon Nitril Esaslı Kauçuk Contalar.
Subap Kapak Contaları, Karter Contaları.
Emme Manifolrlar.

*FPM, VMQ, NBR Rubber Gaskets.
Valve Cover, Oil Pans, Intake Manifolds.*



Esnek Contalar: Emme Manifold.
Devirdaim Contaları, Karter Contaları.
Subap Kapak Contaları.

*Flexible Gaskets: Intake Manifolds.
Water Pump Gaskets, Oilpan Gaskets.
Valve Cover Gaskets, etc.*



Krank Keçeleri.
Subap Keçeleri.

*Crank Shaft Seals.
Valve Stem Seals.*



Contalık Malzemeler,
Perfore Saçlı Klingrit, Asbestsiz Klingrit,
Kauçuklu Mantar, Çeşitli Metal Malzemeler.

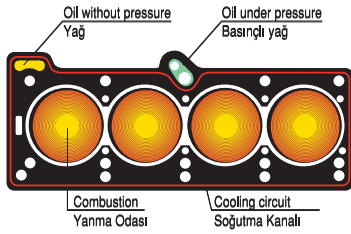
*Gasket Materials,
Non Asbestos Gasket Materials,
Rubber Cork Metal Materials.*

Silindir Kapak Contaları:

Silindir kapak contası, silindir kafası ve blok arasına yerleştirilmiştir. Isı, mekanik ve kimyasal etkenlere direnç gösterir. Conta çeşitli sıcaklıklar arasında kusursuz sızdırmazlık gerektirir. Contanın montajı esnasında contaya herhangi bir zarar verilmemeli ve tork anahtarı ile fabrikanın önerdiği derecede sıkma işlemi gerçekleştirilmelidir. (Bkz. sf. 229)

Cylinder Head Gasket:

Situated between the cylinder head and the block, the cylinder head gasket is punished by increasingly greater stresses: thermal, mechanical and chemical. It must ensure a flawless seal across a wide range of temperatures, despite being tightened with a limited torque setting so as not to damage or weaken the cylinder head and at the same time withstand the inevitable movements between cylinder head and block.



	Sıcaklık / Temperature (°C)	Basınç / Pressure (bars)
Sıkıştırılmış gazlar / Combustion gases	> 1000	70 - 160 (TDI)
Yağ / Oil	-30 - 150	0 - 7
Su (antifriz) / Water (cooling liquid)	-30 - 110	0.5 - 1.5

Dizel ve Turbo Dizel Araçlar:

Dizel ve turbo dizel motorlarda yüksek sıkıştırma oranlarından dolayı, conta malzemesi son derece önem taşımaktadır. Pistonlar motor bloğunun üstüne kadar geçer ve pistonlar daha düz ve subaplar pistonlarla sürtünmeyecek şekilde tasarlanmıştır. Bu sebepten ötürü conta kalınlıkları resimde görüldüğü gibi son derece önemlidir.

Benzinli Araçlar:

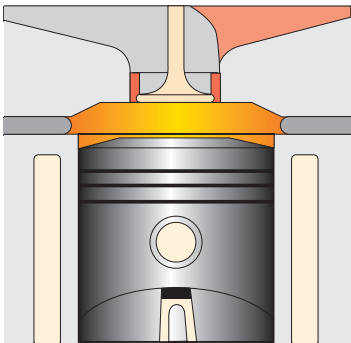
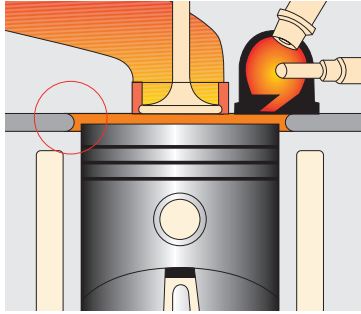
Dizel araçlara göre sıkıştırma oranları ve torklar daha düşüktür. Fakat yine dizel araçlarda olduğu gibi basınca ve yüksek ısıya karşı sızdırmazlığı koruyacak malzemeler kullanılmalıdır. Günümüzde otomobil üreticileri sızdırmazlığı sağlamak amacıyla motorlarda Multi Layer Steel (MLS) contalar kullanmaktadır.

Diesel and Turbo Diesel Vehicles :

Gasket material is of utmost importance in diesel and turbo diesel engines because of the high compressing ratios. Pistons pass beyond the engine block and pistons are designed as more flat and valves are designed in a way that they will not have friction with pistons. For this reason, as seen in the picture, gasket thicknesses are very important.

Gasoline Vehicles :

Compression ratios and torques are less with respect to diesel vehicles. But still materials that will maintain sealing against compression must be used. Nowadays car drivers use Multi Layer Steel (MLS) gaskets in engines in order to provide sealing.

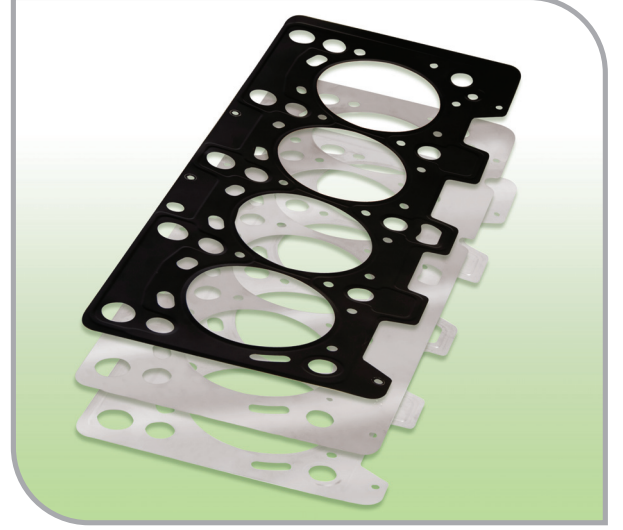


Multi Layer Steel (MLS) Kapak Contaları

Birçok araç üreticisi artık orijinal donatım olarak Multi Layer Steel (çok katlı çelik) silindir kapak contalarını geliştirmiştir.

Bu ürünler, daha yüksek silindir basınçları ve modern motorlarda, ısı ve basınçla başa çıkabilmek amacıyla tasarlanmıştır. **COTECH**, gelişmiş tasarım sızdırmazlık materyalleri kullanarak, uygulamaları karşılayabilmek için en geniş Multi Layer Steel conta yelpazesini geliştirmiştir.

COTECH MLS Özel Kapak Contaları çelik üç katmandan oluşmaktadır. **COTECH**, basınca karşı doğal dayanımına ek güç olarak çelik kullanmaktadır.



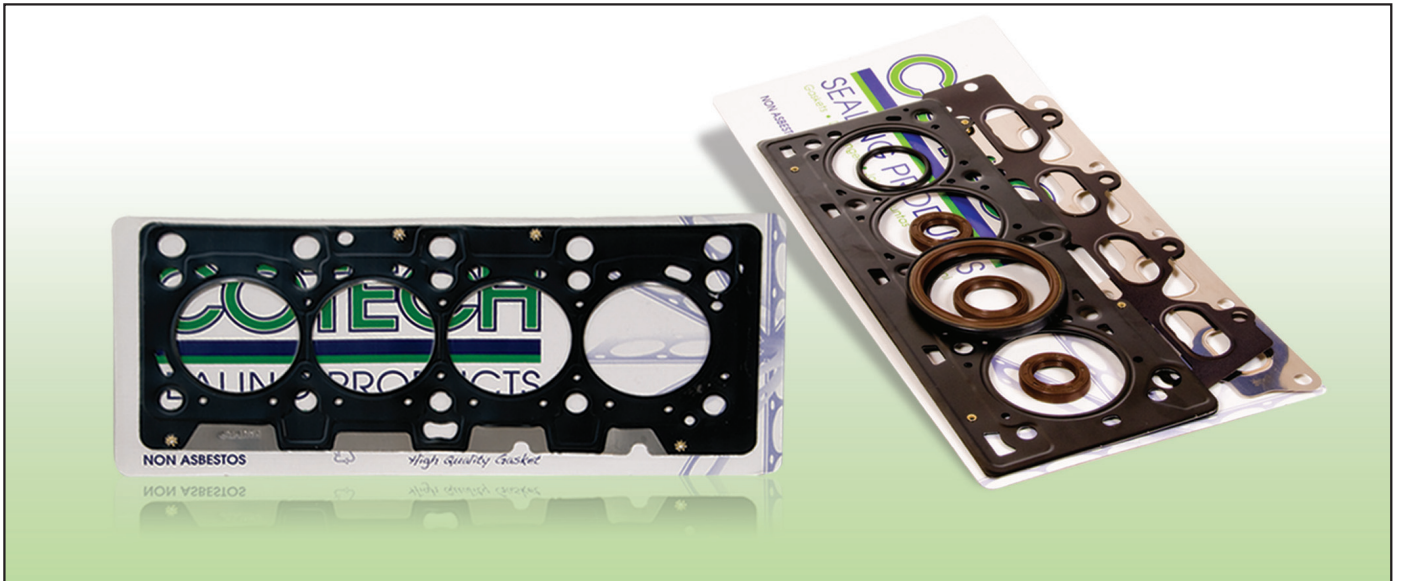
Multi Layer Steel (MLS) Head Gaskets.

Many vehicle manufacturers are now fitting Multi Layer steel cylinder head gaskets, as original equipment.

*These are designed to cope with higher cylinder pressures and thermal stresses in modern engines. **COTECH** has developed the widest range of Multi Layer steel gaskets to meet the demand for European and Asiatic applications using the latest design sealing system.*

COTECH MLS Custom Head Gaskets are comprised of three layers of stainless steel. **COTECH** use stainless steel for added strength it's ability to rebound and it's natural resistance to corrosion.

AMBALAJ / PACKAGE



KATALOG KULLANMA BİLGİLERİ INSTRUCTION FOR USE OF CATALOGUE USAGE DU CATALOGUE

инструкция по пользованию каталогом

Silindir Adeti / Piston Çapı
No Of Cyl / Piston Ø
No de Cyl / Ø Piston
/ф диаметр поршень

Conta Dizaynı
Main Gaskets Design
Dessin joints Principaux

Alt Conta Takımı
Conversion Sets
Pochette Decomplement
Набор прокладок коробкм передач

 RENAULT					Motor Takım Gasket Set Pochettes de joints 	Silindir Kapak Cylinder Head Joint de culasse 
Ltr	MODEL	PS/KW	ENGINE/MOTOR			
1,9	4 CİL. Ø 80					
1870	CLIO	1991->09/1998	65PS./47KW.	F8Q 714	60113004	
1870	CLIO	1991->09/1998	65PS./47KW.	F8Q 730	7701462817	
1870	EXPRESS	09->1990->06/97	65PS./47KW.	F8Q 722	7701466408	60113007
1870	EXPRESS	09/1990->06/97	65PS./47KW.	F8Q 724	60113003 # #	7700745724
1870	EXPRESS	1997->	65PS./47KW.	F8Q 644	7701465195	1,65mm.2delik
1870	EXPRESS	1997->	65PS./47KW.	F8Q 648	60113002 # #	60113006
1870	KANGOO	1998->	55PS./40KW.	F8Q 662		7700743369
1870	KANGOO	1998->	65PS./48KW.	F8Q 630		1,75mm.1delik
1870	MEGANE	1996->	64PS./47KW.	F8Q 624		60113005
1870	MEGANE	1995->02/1997	65PS./48KW.	F8Q 620		7700745725
	DIESEL					1,85mm.3delik Ø 81,2

Motor C.C.
CC.KW / HP

Model
Models
Modeles

Yıl
Year
Annee
год выпуска

Üst Conta Takımı
Head Set
Pochette Rodage
Набор прокладок головки цилинд

Subap Lastikli Takım
Set With Valve Steam
Pochette Avec Queue

Full Takım Conta Yağ Keçesi Dahil
Full Set With Oil Seal
Pochette Super Complete
полный Набор прокладок с сальниками

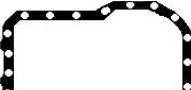
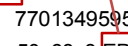
Kalınlık,Kertik , Delik
Thickness ,Notches
Epaisseur, Crans
толщина , метки

Silindir Kapak Contası Ø
Cylinder Head Gasket Ø
Joint Culasse Ø
поршня ф

Motora Göre Adet
Qty Per Engine
Qty Par Moteur
число

Ön Keçe
Timing Cover seal
Boque Carter de Distribution
передний сальник коленвала

Diş
Twist
Orientation
направление вращения

Sürap kapak Rocker cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold Intake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal
						
 60104525 7700719666 7700743903	 60113265 7700859751	 60107020 60107021 7700725397 7700854867			 60107027x8 7812103200 8x10,8/14,2x10	 <21201027 7701349595 50x68x8 ED >21201039 7703087190 85x105x12 EI 21201003 7703087192 25x42x8 ED

Orijinal no.
Origen Reference
Reference d Origine
номер деталей

Arka Yağ Keçesi
Crankshaft Raer Oil Seal
Bague Arde Vilebreun
задний сальник коленвала

Cotech No.
Cotech Reference
Reference Cotech
номер Cotech

Eksantrik Mili Keçesi
Camshaft Seal
Bague Arbre Acames

Keçe Ebadı
Seal Dimensions
Dimensions De La Bague
размер войлок



COTECH®
SEALING PRODUCTS



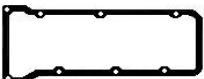
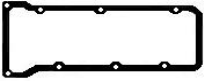
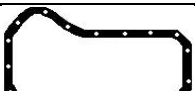
*çevre dostu
üretim*

*green
products*

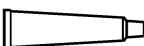
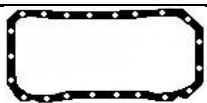
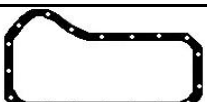
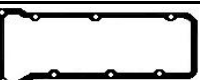
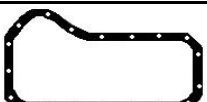




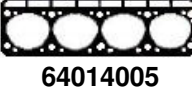
Ltr	MODEL	PS/KW	ENGINE/MOTOR		
1,1 1100 1100 1100	4 Cil. Ø TAVRIA 245 MEMZ 2451 MEMZ 2457			64015001	 64015005
1,2 1198 1198 1198 1198 1198	4 Cil. Ø 76 JUNIOR 1970-> NOVA 09/1981-> VAS 2102 09/1973->08/1984 VAS 2101 01/1970->06/1986 VAS 2105 09/1981->	60PS./44KW. 60PS./44KW. 60PS./44KW. 60PS./44KW. 60PS./44KW.	BA3 2101 BA3 2101 BA3 2101 BA3 2101 BA3 2101	60311001 2101-100001 60311003 4703	 60311005 2101-1003020 Ø 77,5
1,3 1300 1300 1300	4 Cil. Ø TAVRIA 301 MEMZ301 MEMZ 307			64017001	 64015105
1,3 1294 1294 1294 1294 1294 1294 1294	4 Cil. Ø 79 NOVA 05/1981-> NOVA 05/1981-> NOVA 09/1985->12/1990 NOVA 05/1981-> TOSCANA 12/1985-> VAZ 2104 1981-> VAZ 2105 1981->	65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 68PS./50KW. 68PS./50KW.	2105 2109 2104 2108 2105 2105 2105	64013001 2105-1005034	 64013005 2105-1003020 Ø 81
1,3 1294 1294 1294 1294 1294	4 Cil. Ø 79 21011 09/1985->12/1990 NOVA 09/1985->12/1990 TOSCANA 12/1985-> VAZ 21011 1976-> VAZ 21033 1976->	65PS./48KW. 65PS./48KW. 65PS./48KW. 68PS./50KW. 68PS./50KW.	BA3 2105 BA3 2105 BA3 2105 BA3 2105 BA3 2105	64019001	 64019005 21011-1003020 Ø 81,8
1,3 1294 1294 1294 1294 1294 1294 1294 1294 1294 1294	4 Cil. Ø 76 FORMAN 1986-> FORMAN 07/1991-> FORMAN 05/1995-> SAMARA 1,3 1986->12/1994 SAMARA 1,3 1986->12/1994 SAMARA 1,3 1986->12/1994 VAZ 2108 1986-> VAZ 21086 1986-> VAZ 2109 1986-> VAZ 21096 1986->	65PS./48KW. 61PS./45KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW. 65PS./48KW.	BA3 2108 BA3 21099 BA3 21099 BA3 2109 BA3 21099 BA3 2108 BA3 2108 BA3 2108 BA3 2108 BA3 2108	64021001	 64021005 2108-1003020 Ø 78
1,5 1452 1452 1452 1452	4 Cil. Ø 76 NIVA 1972->08/1984 NOVA 07/1973->10/1985 VAZ 2103 1972->10/1986 VAZ 2107 1972->10/1986	75PS./55KW. 75PS./55KW. 75PS./55KW. 75PS./55KW.	BA3 2103 BA3 2103 BA3 2103 BA3 2103	60311001 2101-100001 60311003 4703.	 60311005 2101-1003020 Ø 77,5
1,5 1494 1494	4 Cil. Ø 82 SAMARA 1,5 1986-> VAZ 21083 1986->	75PS./55KW. 75PS./55KW.	BA3 21083 BA3 21083	60345001 2900-4706	 60345005 21083-1003020 Ø 84

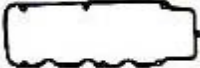
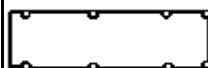
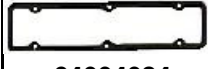
Sübab kapak Valve cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold Intake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal Oil Seal
						
 64015025	 64015013		 64015020	 64015017		
 60311034 2101-1003270	 60311013 2101-1009070		 60311020x2 2101-1008081	 60301018 2101-1203020		
 64015025	 64015013		 64015020	 64015017		
 64013025 2105-1003270	 64013013 2105-1009070		 60311020x2 2101-1008081	 60301018 2101-1203020		
 60311034 2101-1003270	 60311013 2101-1009070		 60311020x2 2101-1008081	 60301018 2101-1203020		
 60345025 2108-1003270	 60345013 2108-1009070		 60345020x2 21083-1008081	 60301018 2101-1203020		
 60311034 2101-1003270	 60311013 2101-1009070		 60311020x2 2101-1008081	 60301018 2101-1203020		
 60345025 2108-1003270	 60345013 2108-1009070		 60345020x2 21083-1008081	 60301018 2101-1203020		

LADA					Motor Takım Gasket Set Pochettes de joints 	Silindir Kapak Clynder Head Joint de culasse 
Ltr	MODEL	PS/KW	ENGINE/MOTOR			
1,5 1494	4 CİL. Ø 82 VEGA 8 V	55PS./75KW.	21083	64022001	 60345005 2108-1003020	
1,5 1494	4 CİL. Ø 82 VEGA 16 V			64101001	 64101005 21120-1003020 Ø 84	
1,5	4 CİL. Ø 82 LADA IZH MOSKVICH STATION WAGON 2137 BERLINA 2140 IZH			64003101	 64003105 412-1003020 Ø 84	
1,5 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494 1494	4 CİL.. Ø 82 110 01/1995-> 110 01/1995-> 111 01/1995-> 112 01/1995-> ALEKO 1990-> ALEKO 1990-> FORMAN 1985->1992 FORMAN 1985->1992 FORMAN 09/1991-> NOVA 06/1989-> SAGONA 1995-> SAGONA 1995-> SAMARA 1986-> SAMARA 09/1991-> SAMARA 1986-> VAZ 21083 1986-> VAZ 21093 1985->	78PS./57KW. 71PS./52KW. 78PS./57KW. 78PS./57KW. 75PS./55KW. 75PS./55KW. 75PS./55KW. 75PS./55KW. 72PS./53KW. 71PS./52KW. 75PS./55KW. 75PS./55KW. 75PS./55KW. 72PS./53KW. 75PS./55KW. 75PS./55KW.	BA21093 BA21083 BA21093 BA21093 BA21093 BA21083 BA21083 BA21093 BA21083 BA21093 BA21093 BA21083 BA21083 BA21093 OHC OHC	60345001 2900-4706 60345003 2900-4708	 60345005 21083-1003020 Ø 84	
1.5 1452 1458 1452	4 CİL. Ø 79 NOVA 08/1994-> NOVA 08/1985->02/1993 TOSCANA 08/1985->02/1993 VAZ 2107 1/1975->10/1986	65PS./48KW. 75PS./55KW. 75PS./55KW. 75PS./55KW.	BA3 2105 BA3 2105 BA3 2105 BA3 2105	64019101	 64019005 21011-1003020 Ø 81.8	
1.6 1568 1568 1570 1568 1568 1568	4 CİL. Ø 79 ALEKO 1990->04/1994 NİVA 2121 1977->10/1986 NOVA 01/1988-> VAZ 2106 1977->05/1987 VAZ 2107 1977->01/1988 VAZ 2121 1977->03/1995	75PS./55KW. 75PS./55KW. 75PS./55KW. 75PS./55KW. 75PS./55KW. 75PS./55KW.	BA3 BA3 BA3 BA3 BA3 BA3	64019201	 64019005 21011-1003020 Ø 81.8	

Sübab kapak Valve cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold Intake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal Oil Seal
						
 60345025 2108-1003270	 60345013 2108-1009070	 64022017 2111-108055	 60311020 2111-1008081	 60301018 2103-1203020		
 62427465	 60345013 2108-1009070	 64016018 2112-1008081	 64016020 2112-1008089	 64016017 21120 120302012		
 64003034 412-1003270	 64003013 412-1009070	 64003017 412-1008088  64003019x2 412-1008089	 64003020x4 412-1008036	 64003018 412-1203019		
 60345025 2108-1003270	 60345013 2108-1009070		 60345020 21083-1008081	 60345018 2101-1203020		
 60311034 2101-1003270	 60311013 2101-1009070		 60311020x2 2101-1008081	 60345018 2101-1203020		
 60311034 2101-1003270	 60311013 2101-1009070		 60311020x2 2101-1008081	 60345018 2101-1203020		

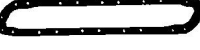
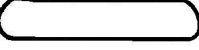


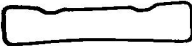
Ltr	MODEL	PS/KW	ENGINE/MOTOR		
1,7 1700 1700	4 CİL. Ø 82 VAZ 21213 NİVA 21213			64016001	 64016005 21213-1003020 Ø 84
1,7 1721 1721 1721 1721	4 CİL. Ø 85 LADA IZH MOSKOVICH STATION WAGEN 2137 412		2122 2141	64003001	 64003005 3318-1003020
1,9 1905 1905	4 CİL. Ø 83 ALEKO NİVA	1990-> 1990->	65PS./48KW. 65PS./48KW. 2121 (XUD9A) 2121 (XUD9A)	61204001 0197.H5 95602514 61204003 0197.H4 95602513 61204004	 61204009 0209.S5 1,36 mm. 1 delik 61204008 0209.S6 1,40 mm. 2 delik 61204007 0209.S7 1,44mm. 3delik 61204006 0209.S8 1,48 mm. 4 delik 61204005 0209.S9 1,53 mm. 5 delik Ø 84
2,3	4 CİL. Ø GAZ 3302 GAZELLE 2300 ZMZ 406			64018001	 64018005 406-1003020
2.5	4 CİL. Ø 92 GAZ 2410 VOLGA GAZELLE 2500 ZMZ 402			64014001	 64014005
2.5	4 CİL. Ø 92 VOLGA GAZ 2401-2405 VOLGA UNIVERSAL			64004001	 64004005

Sübab kapak Valve cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold Intake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal Oil Seal
						
 60311034 2101-1003270	 60311013 2101-1009070		 64016020x2 2101-1008021	 60301018 2101-1203020		
 64003034 412-1003270	 64003013 412-1009070	 64003017 412-1008088  64003019x2 412-1008089	 64003020x4 412-1008036	 64003018 412-1203019		
 61203525 0249.46 0249.91 9350144480	 61203013 0304.34 93502226  61203014 7903062003 93501565	 61203018 9456043980  61203019x2 9456044080	 61203120x2 0349.47 93010402	 61205019 1721.01 7810024000		
 64018034 406-1009070	 64018013 406-1009070	 64018017 406-1008080  64018018 406-1008085	 64018020x4 406-1008027	 64018019 406-1203240		
 64004034 24-1007246  64004014	 64004013 24-1009070	 64004020 24-1008080		 64004018 14-1203240		
 64004034 24-1007246  64004014	 64004013 24-1009070	 64004020 24-1008080		 64004018 14-1203240		



Ltr	MODEL	PS/KW	ENGINE/MOTOR		
2.5	4 CİL. Ø 92 GAZ 24 VOLGA 402			64020001	 64020005 24-1003020
	BELARUS MTZ 80				
	VOLGA 406 GAZ 31 ZNZ				
2.5	4 CİL. Ø 92 GAZELLE 2406				 64012005
	T 40				
	UAZ				
	ZİL GAZ 51				
	GAZ 53				
	YMZ TRAKTÖR				

Sübab kapak Valve cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold Intake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal Oil Seal
						
 64004034 24-1007246  64004014	 64004013 24-1009070	 64004020 24-1008080		 64020018		
 64005034  64005014	 64005014					
 64007034	 64007013					
	 64011013					
 64008014	 64008065					
 64009034  64009014	 64009013  64009065					
	 64010013					
 64001034	 64001013					

Sübab kapak Valve cover Cache-culbut.	a)Karter - Oil pan Carter de aceite b)Karter tapa -Oil drain Plup bouch de vidange	Emme manifold İntake manifold Collect D'admission	Egsoz manifold Exhaust manifold Collect D'echappement	Egsoz Boğaz Exhaust pipe Tuyau D'echappement	Supap lastığı Valve stem Queue de soupape	Krank keçesi Crankshaft Reten deci guenal Oil Seal
						
 64002014	 64002013					
 61501025 114-092801	 61501013 113-090920	 61501020 114-095840		 61501017 115-690840		
 61501025 114-092801	 61501013 113-090920	 61501020 114-095840		 61501017 115-690840		