



TUOTE: 1352-7172

A/C OSASARJA MERCEDES























Sisältö:

568008(-10kpl)	O-Rengas vihreä	M2152(-10kpl)	Tiiviste musta
568011(-10kpl)	O-Rengas vihreä	OV211(-10kpl)	O-Rengas vihreä
568012(-10kpl)	O-Rengas vihreä	2004(-10kpl)	Tiivisterengas
568013(-10kpl)	O-Rengas vihreä	2008(-10kpl)	Teflonrengas
568015(-10kpl)	O-Rengas vihreä	672(-10kpl)	Venttiili
568017(-10kpl)	O-Rengas vihreä	641(-4kpl)	Holkki
568116(-10kpl)	O-Rengas vihreä	763(-4kpl)	Holkki
568211(-10kpl)	O-Rengas vihreä	618B(-10kpl)	Suojatulppa
568212(-10kpl)	O-Rengas vihreä	623(-6kpl)	Suojatulppa
5683106(-2kpl)	Tiiviste vihreä	644(-6kpl)	Suojatulppa
M2107(-10kpl)	O-Rengas vihreä	638(-4kpl)	Tiivisterengas 5/8"
M2109(-10kpl)	O-Rengas musta	639(-4kpl)	Tiivisterengas 5/8"
M2116(-10kpl)	O-Rengas vihreä	640(-4kpl)	Tiivisterengas 3/4"
M2128(-10kpl)	O-Rengas vihreä	760(-2kpl)	Tiivisterengas 5/8"
M2138(-10kpl)	O-Rengas vihreä	761(-2kpl)	Tiivisterengas 5/8"
M2149(-2kpl)	Tiiviste musta	762(-2kpl)	Tiivisterengas 5/8"

**STARTAX<sub>oy</sub>**
















Auto-Electronics Oy  
Kannistentie 138, 33880 LEMPÄÄLÄ  
puh:(03) 275 050 fax (03)275 0555  
startax@startax.net  
www.startax.net

### O-RINGS... GREEN HNBR

 <p><b>Part # 568-901-10</b> #6 Nissan hose fitting/exp. valve, GM VIR Bleed Line, Nissan 6MM STV valve</p>	 <p><b>Part # 568-008-10</b> GM Capillary Tube</p>	 <p><b>Part # 568-902-10</b> Oil drain bolt o-ring, 16mm metric filter/drier fitting O-ring, EXP Valve O-ring</p>	 <p><b>Part # 568-010-10</b> Nissan hose fitting &amp; drier, #8 Nissan, Nissan 8MM switch, Diesel Kiki DKS16H oil plug</p>
 <p><b>Part # M2102-10</b> #5 Toyota Hose Fitting (14MM), Mazda &amp; Mitsubishi hose fitting</p>	 <p><b>Part # M2105-10</b> Nissan 92470 N8210, Calsonic 88000 69200, Nissan/Calsonic Captive</p>	 <p><b>Part # M2106-10</b> 6MM Hose Fitting, Nissan/Calsonic Captive, Filter Drier/Condenser Evap. O-ring</p>	 <p><b>Part # M2103-10</b> GM orifice tube, Acura, Toyota T100 liquid line, Mazda hose fitting</p>
 <p><b>Part # 568-108-10</b> #6 GM captive, Ford combi valve evap. manifold oil bleed line, Ford block exp. valve</p>	 <p><b>Part # M2115-10</b> Metric No. 6 Springlock / hose fitting</p>	 <p><b>Part # 568-903-10</b> Ford orifice tube, GM HR6/HR6HE discharge crossover</p>	 <p><b>Part # 568-011-10</b> #6 Hose Fitting, Nissan #10 hose fitting/filter dryer, Hyundai #5 springlock</p>
 <p><b>Part # M2107-10</b> Oil plug O-ring, 7.5MM Hose Fitting/Exp. Valve/Filter Drier O-Ring</p>	 <p><b>Part # M2122-10</b> Diesel Kiki Pressure Relief Valve</p>	 <p><b>Part # 568-012-10</b> Toyota pressure switch, Mitsubishi FX105V compressor control valve (inner), #6 compression fitting</p>	 <p><b>Part # 568-904-10</b> GM Cycling Switches</p>
 <p><b>Part # M2112-10</b> 9MM Hose Fitting / Drier O-Ring</p>	 <p><b>Part # M2148-10</b> #8 Metric Dual Fitting</p>	 <p><b>Part # M2113-10</b> Metric No. 8 Springlock, Chrysler Metric Fitting, Ford/Lincoln/Mercury special service Metric Fitting</p>	 <p><b>Part # 568-009-10</b> GM #8 - 1/2" metric captured</p>

O-RINGS ILLUSTRATED ACTUAL SIZE

**O-RINGS... GREEN HNBR**

 <p><b>Part # 568-110-10</b> #8 GM captive, Chrysler 6C17 large control valve (outer)</p>	 <p><b>Part # 568-905-10</b> GM 1/2" Dual Metric Fitting O-ring</p>	 <p><b>Part # 568-013-10</b> #8 Hose Fitting, Volvo #8 hose fitting, Mazda #8 springlock fitting, GM V5 control valve, Nissan #12 (20MM) hose fitting</p>	 <p><b>Part # M2116-10</b> Mercedes Metric 10MM Hose Fitting, Porsche 10MM Hose Fitting</p>
 <p><b>Part # M2121-10</b> Diesel Kiki DKS-16H large plug bolt, Hitachi MJS170 service valve, Mazda hose fitting</p>	 <p><b>Part # M2114-10</b> Nissan 92472 N8210, Calsonic A9540 69220 Captive O-Ring</p>	 <p><b>Part # 568-111-10</b> Mitsubishi FX80 discharge port, Acura hose fitting, Hitachi A5000 &amp; MJS170 service valve</p>	 <p><b>Part # 568-105-10</b> Chrysler, GM, Import (Acura, Toyota, Mazda)</p>
 <p><b>Part # 568-1124-10</b> Import condenser, discharge hose, receiver/ drier, expansion valve &amp; evaporator</p>	 <p><b>Part # 568-906-10</b> #10 Dual Metric GM</p>	 <p><b>Part # 568-014-10</b> #8 Compression Fitting, Mitsubishi FX105V control valve, GM in-line filter</p>	 <p><b>Part # M2110-10</b> Metric Fitting O-ring</p>
 <p><b>Part # M2123-10</b> Metric No. 10 Springlock, Nippondenso 10P08E Compressor Inner Manifold O-Ring</p>	 <p><b>Part # 568-015-10</b> #10 Hose Fitting, Ford #10 tube &amp; non-metric springlock fitting, Toyota suction line</p>	 <p><b>Part # 568-125-10</b> #10 (5/8") Ford Peanut fittings, GM #10 (5/8") metric captured</p>	<p>By applying enough heat, an object can be forced to change its state, from a solid to a liquid to a gas. The same is true in reverse: by removing enough heat, an object can be forced to change states from a gas to a liquid to a solid.</p>

**NYLON O-RING PICK**



Part # 9411

- Will not scratch metal surfaces which can cause refrigerant leaks

## O-RINGS... GREEN HNBR



**Part # M2128-10**  
14MM Block Fitting, Nippon.  
TV12C / TV14C Block Manifold,  
Sanden 575 Shaft Seal O-Ring



**Part # M2145-10**  
No. 12 Metric Dual Fitting,  
GM 3/4" Dual Metric  
Connection



**Part # 568-016-10**  
#12 GM hose fitting, #10  
compression fitting, Chrysler  
6C17 small control valve port



**Part # 568-2109-10**  
Metric Nissan Discharge



**Part # 568-112-10**  
GM DA6, Sanden  
SD505/507/TR70/TR90  
compressor shaft seal head



**Part # M2124-10**  
Nippondenso 10PA Suction,  
Evap., 13MM Hose Fitting,  
Nissan 92473 N8210, Calsonic  
A9550 69220



**Part # 568-113-10**  
#12 Captive, GM A6/R4,  
Sanden SD708/709  
compressor shaft seal head,  
Mitsubishi FX80 suction port



**Part # M2135-10**  
Metric No. 12 Springlock  
Hose Fitting



**Part # M2125-10**  
GM Special #12 Fitting  
O-ring



**Part # 568-114-10**  
Mitsubishi FX105V sensor,  
Keihin 150L/150R shaft  
seal head



**Part # 568-017-10**  
#12 Hose Fitting, Nissan 19MM  
evaporator suction



**Part # M2138-10**  
Metric 17MM Hose Fitting /  
Evaporator, Connection



**Part # 568-115-10**  
Diesel Kiki BH DKS13G  
discharge port



**Part # 568-018-10**  
#12 compression fitting,  
Chrysler 6C17 large control  
valve port



**Part # 568-019-10**  
Audi - VW, Seiko Seiki  
SS170PSS internal rotor



**Part # 568-208-10**  
Chrysler Expansion Block Valve  
(Liquid) Hose, Block Fitting



**Part # 0V116-10**  
Ford Red Oval O-ring  
OEM red HNBR Rubber

**ALL O-RINGS AVAILABLE  
IN BULK PACKS OF 1000**

O-RINGS ILLUSTRATED ACTUAL SIZE

**O-RINGS... GREEN HNBR**



**Part # 568-116-10**  
Ford FS6 suct./discharge, Nippon. 6E/6P compressor suction/discharge port, Mitsubishi FX80 lip seal outer



**Part # 568-910-10**  
Ford FS6, Nippon. suction/discharge, Chrysler/Jeep filter drier



**Part # 568-117-10**  
Ford block exp. Valve, Diesel Kiki DKS13G compressor suction service valve



**Part # 568-020-10**  
Ford Expansion Valve, Ford STV combi. valve



**Part # 568-2024-10**  
Nippon. suction/discharge, 20MM Hose Fitting, Chrysler metric, Springlock Kit O-ring



**Part # 568-118-10**  
GM & Chrysler Switch Port, Seiko Seiki SS170PSS comp rotor housing



**Part # M2142-10**  
20MM Hose Fitting, Diesel Kiki CH Suction/DKS-13S Seal Seat, Sanden Seal Seat



**Part # 568-211-10**  
GM A6, DA6, HR6, V5 service Valve, Ford FX15/FS10 serv. valve



**Part # 568-212-10**  
GM R4 service valve, Chrysler block expansion valve suction line



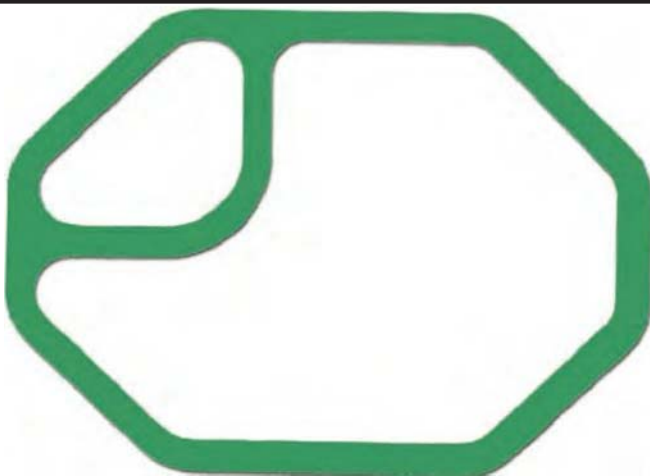
**Part # OV211-10**  
GM Oval O-ring



**Part # 568-119-10**  
Sanden SD708, SD709 Shaft Seal Seat, Chrysler RV2 Dis. Muffler



**Part # 13548-10**  
Nihon NVR front rotor body o-ring (late model)























**Part # 568-3106-1**  
Toyota, Nippondenso Suction/Discharge Manifold Gasket

Also available in Black Neoprene  
**Part # 568-3106N-1**
















**The most common cause of fitting leaks is improper O-ring installation. Before O-rings are installed they should always be lubricated. Check the fittings before reinstalling them. A damaged or cracked fitting, or even one with a small scratch across the O-ring groove can cause leaks.**

### O-RINGS... BLACK NEOPRENE

 <p><b>Part # 568-008N-10</b> GM Capillary Tubelve</p>	 <p><b>Part # 568-010N-10</b> Nissan hose fitting &amp; drier , #8 Nissan, Nissan 8MM switch, Diesel Kiki DKS16H oil plug</p>	 <p><b>Part # M2108-10</b> Metric Orifice Tube, 7MM Hose Fitting</p>	 <p><b>Part # 568-011N-10</b> #6 Hose Fitting, Nissan #10 hose fitting/filter dryer, Hyundai #5 springlock</p>
 <p><b>Part # 568-012N-10</b> Toyota pressure switch, Mitsubishi FX105V compressor control valve (inner), #6 compression fitting</p>	 <p><b>Part # 568-013N-10</b> #8 Hose Fitting, Volvo #8 hose fitting, Mazda #8 springlock fitting, GM V5 control valve, Nissan #12 (20MM) hose fitting</p>	 <p><b>Part # 568-014N-10</b> #8 Compression Fitting, Mitsubishi FX105V control valve, GM in-line filter</p>	 <p><b>Part # 568-015N-10</b> #10 Hose Fitting, Ford #10 tube &amp; non-metric springlock fitting, Toyota suction line</p>
 <p><b>Part # 568-017N-10</b> #12 Hose Fitting, Nissan 19MM evaporator suction</p>	 <p><b>Part # 568-108N-10</b> #6 GM captive, Ford combi valve evap. manifold oil bleed line, Ford block exp. valve</p>	 <p><b>Part # 568-110N-10</b> #8 GM captive, Chrysler 6C17 large control valve (outer)</p>	 <p><b>Part # 568-111N-10</b> Mitsubishi FX80 discharge port, Acura hose fitting, Hitachi A5000 &amp; MJS170 service valve</p>
 <p><b>Part # 568-112N-10</b> GM DA6, Sanden SD505/507/TR70/TR90 comp. shaft seal head</p>	 <p><b>Part # 568-113N-10</b> #12 Captive, GM A6/R4, Sanden SD708/709 compressor shaft seal head, Mitsubishi FX80 suction port</p>	 <p><b>Part # 568-115N-10</b> Diesel Kiki BH DKS13G discharge port</p>	 <p><b>Part # 568-116N-10</b> Ford FS6 suct./discharge, Nippon. 6E/6P compressor suction/discharge port, Mitsubishi FX80 lip seal outer</p>
 <p><b>Part # 568-118N-10</b> GM &amp; Chrysler Switch Port, Seiko Seiki SS170PSS comp rotor housing</p>	 <p><b>Part # 568-211N-10</b> GM A6, DA6, HR6, V5 service Valve, Ford FX15/FS10 serv. valve</p>	 <p><b>Part # OV211N-10</b> GM Oval O-ring</p>	 <p><b>Part # 568-212N-10</b> GM R4 service valve, Chrysler block expansion valve suction line</p>

O-RINGS ILLUSTRATED ACTUAL SIZE

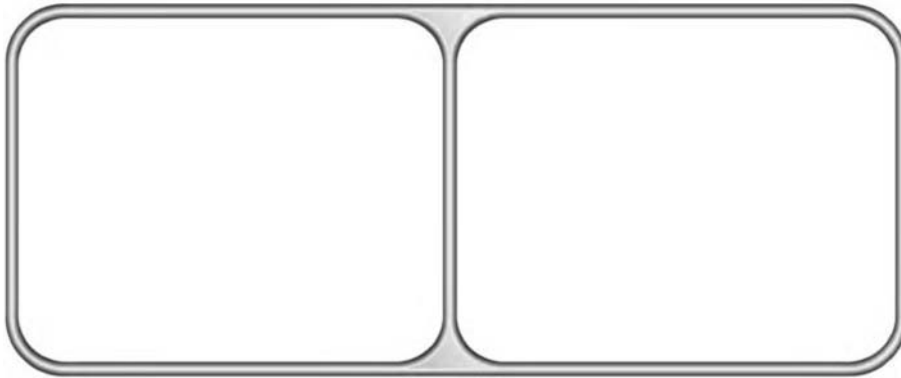
**O-RINGS... BLACK NEOPRENE**

 <p><b>Part # M2109-10</b> Metric Low Pressure Switch, Pressure Relief Valve, Lower Control Valve</p>	 <p><b>Part # M2111-10</b> 9MM Captive Hose Fitting, 9MM Condenser, #8 Metric Captive</p>	 <p><b>Part # M2119-10</b> GM #10 Metric Captive, #10- 5/8 Metric Captive Type, 12MM Hose Fitting</p>	<p><b>"Great Quality ... Great Selection!"</b> Supercool/TSI continues to expand its selection of products. Take a look at the complete program we offer !"</p>
 <p><b>Part # M2126-10</b> 5/8" Metric O-Ring</p>	 <p><b>Part # M2147-10</b> Hitachi Compressor Manifold, 13MM Block TXV, Sensor</p>	 <p><b>Part # M2130-10</b> 14MM Hose Fitting, Saturn Metric Block Valve Fitting, Suction Fitting</p>	 <p><b>Part # M2129-10</b> NISSAN 92475 W2100, CALSONIC A9550 69210, Hitachi Comp. 16MM Flange, Internal Carbon Shaft Seal</p>
 <p><b>Part # M2133-10</b> Nippondenso 10P08E Inner Manifold</p>	 <p><b>Part # M2136-10</b> GM #12- 3/4 High Stretch Metric, 16MM Hose Fitting</p>	 <p><b>Part # M2137-10</b> 17MM Hose Fitting, Rotor Vlv, Carbon Seal Head</p>	 <p><b>Part # M2140-10</b> Diesel Kiki Dis. Port, Cntrl Vlv Housing, Carbon Seal Head</p>
 <p><b>Part # M2141-10</b> Inner Rotor, Audi/VW Valve O-ring, Rotor Manifold</p>	 <p><b>Part # M2143-10</b> Diesel Kiki CH Compressor Suction, Diesel Kiki Compressor Suction Port</p>	 <p><b>Part # M2144-10</b> Block Fitting, Coil Seal Head</p>	 <p><b>Part # M2152-10</b> Ford FS6 suct./discharge, Nippon. 6E/6P compressor suction/discharge port, Mitsubishi FX80 lip seal outer</p>

**Elastomer (Seal) Compatibility Defined:**

The ability of a lubricant to remain in contact with an elastomer without significantly affecting the chemical and physical properties of either. Immersion tests at elevated temperatures are commonly used to evaluate compatibility. Changes in volume and hardness are most often determined in lubricant laboratories; rubber laboratories usually run additional tests, such as tensile strength and elongation.

## MOLDED SEALS... BLACK NEOPRENE



**Part # M2151-10**  
Mitsubishi MSC105CVS Manifold Seal



**Part # 14507-10**  
Nippondenso TV Manifold Seal



**Part #M2153-10**  
Nippondenso 10PA15C Manifold Gasket  
Not Supplied By Dealer



**Part # M2149-10**  
GM & Chrysler Switch Port,  
Seiko Seiki SS170PSS comp rotor housing



**Part #14514-10**  
Matsushita NL  
Manifold Molded Seal
















**Part # M2150-10**  
Mitsubishi MSC-90C  
Manifold Seal



O-RINGS ILLUSTRATED ACTUAL SIZE















**O-RINGS... YELLOW HNBR**

 <b>Part # 13296-10</b> Volvo Yellow 3522587	 <b>Part # M2104-10</b> Volvo Yellow Metric Orifice Tube 3537797	 <b>Part # M2118-10</b> Volvo Yellow No. 6 Hose Fitting 3522588, 3537499	 <b>Part # 13418-10</b> Volvo Yellow 3537201
 <b>Part # M2120-10</b> Volvo Yellow Cycling Pressure Switch	 <b>Part # 13357-10</b> Volvo Yellow 3545628	 <b>Part # M2127-10</b> Volvo Yellow No. 8 Hose Fitting 3537503	 <b>Part #13326-10</b> Volvo Yellow 3545416
 <b>Part # M2134-10</b> Volvo Yellow No. 10 Hose Fitting	 <b>Part # M2139-10</b> Volvo Yellow No. 12 Hose Fitting / Accumulator	 <b>Part # 13463-10</b> Volvo Yellow 6847526	 <b>Part # 13487-10</b> Volvo Yellow 3537508, 3522592
 <b>Part #13371-10</b> Volvo Yellow 1324181	<div style="border: 1px solid black; padding: 10px;"> <ul style="list-style-type: none"> <li>Neoprene O-rings may be used with All refrigerant blends.</li> <li>Neoprene O-rings are generally not affected by exposure to R22.</li> <li>Seals made from HNBR or Nitrile rubber can be damaged when exposed to R22, thus are not recommended for use in other than R-134a and R-12 systems.</li> <li>HNBR = Hydrogenated Acrylonitrile-Butadiene Rubber</li> </ul> </div>		

**AUDI / VW**









### O-RINGS... PURPLE HNBR

 <p><b>Part # 13302-10</b> Audi/VW 803-260-749, 803-260-749A, 8A0-260-749AK Ford Europe/UK 95VW-19E715-EA, 391302-S100</p>	 <p><b>Part # 13432-10</b> Ford Europe/UK 95VW-19E715-A A Audi/VW 7M0-820-749B</p>	 <p><b>Part #13401-10</b> Audi/VW 8A0-260-749AF</p>	 <p><b>Part # 13364-10</b> #Ford Europe/UK W702645</p>
 <p><b>Part # 13319-10</b> Audi/VW 8A0-260-749AJ, 7M0-820-749C Ford Europe Ford UK 19E715-BA</p>	 <p><b>Part # 13333-10</b> Audi/VW 8A0-260-749AH Ford Europe/UK 19E715</p>	 <p><b>Part # 13456-10</b> Audi/VW 1H0-820-749H</p>	 <p><b>Part # 13340-10</b> Audi/VW 803-260-749C Ford Europe/UK 19E715-DA</p>
 <p><b>Part # 13470-10</b> Audi/VW 1J0-820-749B</p>	 <p><b>Part # 13449-10</b> Audi/VW 1J0-820-749A</p>	 <p><b>Part # 13395-10</b> Audi/VW 701-820-749G</p>	 <p><b>Part # 13388-10</b> Audi/VW 400-260-749A</p>

**EUROPEAN**

### DOUBLE AND TUBE O-RINGS

ILLUSTRATED  
ACTUAL SIZE

 <p><b>Part # 16389</b> #6 Double O-ring Fiat OEM #10551983</p>	 <p><b>Part # 16396</b> #8 Double O-ring Fiat OEM #10552083</p>	 <p><b>Part # 16402</b> #10 Double O-ring Fiat OEM #10552183</p>	 <p><b>Part # 16419</b> #6 Double O-ring Peugeot OEM #6460P0</p>	 <p><b>Part # 16464</b> 8mm #6 Molded Seal</p>	 <p><b>Part # 16471</b> 11mm #8 Molded Seal</p>
Citroen, Fiat, Peugeot, Renault, Alfa Romeo, Iveco, Lancia					
 <p><b>Part # 16433</b> 11mm #8 Double O-ring -- Renault</p>	 <p><b>Part # 16440</b> 13mm #10 Double O-ring -- Renault</p>	 <p><b>Part # 16457</b> 16mm #12 Double O-ring -- Renault</p>	 <p><b>Part # 16426</b> #8 Double O-ring Peugeot OEM #6460P1</p>	 <p><b>Part # 16488</b> 14mm #10 Molded Seal</p>	 <p><b>Part # 16495</b> 17mm #12 Molded Seal</p>

**SPRING LOCK COUPLINGS & TOOLS**



**Part # OR60-6-10**  
#6 Garter Spring



**Part # OR60-8-10**  
#8 Garter Spring



**Part # OR60-10-10**  
#10 Garter Spring



**Part # OR60-12-10**  
#12 Garter Spring



**Part # 59651**  
A/C Spring  
Lock Coupling Release Tool  
#6 (3/8")



**Part # 59652**  
A/C Spring  
Lock Coupling Release Tool  
#8 (1/2")



**Part # 59653**  
A/C Spring  
Lock Coupling Release Tool  
#10 (5/8")



**Part # 59654**  
A/C Spring  
Lock Coupling Release Tool  
#12 (3/4")



**Part # 16866**  
A/C Spring Lock Clamp  
#6 (3/8")



**Part # 16868**  
A/C Spring Lock Clamp  
#8 (1/2")



**Part # 16870**  
A/C Spring Lock Clamp  
#10 (5/8")



**Part # 16872**  
A/C Spring Lock Clamp  
#12 (3/4")

**SPRING LOCK TOOL ASSORTMENT**

9 Piece Set Includes:

- A/C spring lock tools 3/8", 1/2", 5/8", and 3/4"
- Fuel line spring lock tools 3/8" and 1/2"
- Fuel line quick disconnect tools 5/16" and 3/8"
- Transmission cooler & fuel line disconnect tool

**Part # 1219**

