

[Manuals.plus](#) /

› [DL-pro](#) /

› DL-pro 13mm O-Ring for Philips Saeco Coffee Machines (Model 558001) - Instruction Manual

DL-pro 558001

DL-pro 13mm O-Ring for Philips Saeco Coffee Machines

Brand: DL-pro | Model: 558001

INTRODUCTION

This document provides instructions for the DL-pro 13mm O-ring, a crucial rubber sealing component designed for the upper spout of various automatic coffee machines. This O-ring ensures a tight seal, preventing leaks and maintaining optimal performance of your coffee appliance. It is a direct replacement for original parts such as Philips Saeco NM01.035, 996530059399, 842500177, and 841666628.

The DL-pro O-ring is compatible with a wide range of coffee machine brands and models, including Philips Saeco, Bosch, Siemens, Gaggia, Krups, Moulinex, Solis, Spidem, Tchibo, and TCM. Refer to the compatibility lists in the Specifications section for detailed model information.



Image: The DL-pro 13mm O-ring, a red rubber sealing component.

INSTALLATION INSTRUCTIONS

Proper installation of the O-ring is essential for preventing leaks and ensuring the correct function of your coffee machine's upper spout. Follow these steps carefully:

1. **Safety First:** Before beginning, ensure your coffee machine is unplugged from the power outlet to prevent electrical hazards. Allow the machine to cool down if it has recently been in use.
2. **Locate the Upper Spout:** Identify the upper spout assembly where the O-ring needs to be replaced. This component is typically found in the brewing unit or dispensing area.
3. **Remove the Old O-Ring:** Carefully remove the worn or damaged O-ring. You may need a small, non-abrasive tool (like a plastic pick) to gently pry it out, taking care not to scratch or damage the surrounding components.
4. **Clean the Area:** Thoroughly clean the groove and surrounding surfaces where the O-ring sits. Remove any coffee residue, scale, or debris to ensure a clean seating for the new seal.
5. **Install the New O-Ring:** Place the new DL-pro 13mm O-ring into the cleaned groove. Ensure it sits evenly and is not twisted or pinched. Apply a small amount of food-grade silicone grease (not included) to the O-ring if recommended by your coffee machine's manufacturer, to aid in seating and longevity.
6. **Reassemble and Test:** Reassemble any components that were removed. Plug in the coffee machine

and perform a test cycle (e.g., dispensing hot water) to check for any leaks before brewing coffee.

FUNCTION

The DL-pro 13mm O-ring serves as a critical static seal within your automatic coffee machine's upper spout mechanism. Its primary function is to create a watertight barrier, preventing hot water or coffee from leaking out during the brewing and dispensing process. A properly installed O-ring ensures that pressure is maintained within the system, allowing for efficient and clean operation of your appliance.

CARE AND INSPECTION

To maximize the lifespan and effectiveness of your O-ring, periodic inspection and maintenance are recommended:

- **Regular Inspection:** During routine cleaning of your coffee machine, visually inspect the O-ring for any signs of wear, cracking, hardening, or deformation.
- **Cleaning:** If accessible, gently clean the O-ring and its seating area with a soft cloth and mild, food-safe detergent. Rinse thoroughly to remove any soap residue.
- **Replacement:** O-rings are consumable parts and will eventually degrade due to heat, pressure, and chemical exposure from coffee and cleaning agents. Replace the O-ring immediately if you notice any signs of damage or if leaks begin to occur.

TROUBLESHOOTING

The most common issue related to an O-ring is leakage. If you observe water or coffee leaking from the upper spout area of your coffee machine, it is highly probable that the O-ring is worn out or improperly seated.

- **Leakage:** If leaks occur, first ensure the O-ring is correctly installed and not twisted. If the leak persists, the O-ring likely needs to be replaced. Refer to the [Installation Instructions](#) for guidance on replacement.
- **Reduced Pressure:** A compromised O-ring can also lead to a loss of pressure within the brewing system, potentially affecting the quality of your coffee. Replacing a worn O-ring can restore proper pressure.

PRODUCT SPECIFICATIONS

Outer Diameter:	13 mm
Inner Diameter:	9 mm
Height / Thickness:	2 mm
Material:	Rubber
Color:	Red
Manufacturer Part Number:	558001

Compatible Models

The DL-pro 13mm O-ring is compatible with numerous automatic coffee machine models from various manufacturers. Please refer to the images below for detailed compatibility lists. If your specific model is not

listed, please contact customer support for assistance.

Ersatzteil passend für folgende Geräte:

BOSCH	TKA5501/01	SOLITAIRE	PHILIPS	HD8747/03	Xsmall Chrome	Saeco	SUP012DER	MagicComfortPlusNeu
BOSCH	TKA5502/01	SOLITAIRE	PHILIPS	HD8747/09	Xsmall Chrome	Saeco	SUP012DR	MagicComfortNeu
BOSCH	TKA5502/02	SOLITAIRE	PHILIPS	HD8750/11	Intuita	Saeco	SUP012R	MagicDeluxeNeu
Gaggia	SUP022YDR	Syncrony	PHILIPS	HD8753/04	Intelia	Saeco	SUP013	MagicRoma
KRUPS	PALATINO 905		PHILIPS	HD8753/06	Intelia	Saeco	SUP013R	MagicRomaRedesign
Moulinex	SUP018K	Cafe3	PHILIPS	HD8755/01	Intelia Evo	Saeco	SUP014	RoyalClassic
PHILIPS	HD8743/03	Xsmall	PHILIPS	HD8755/02	Intelia Evo	Saeco	SUP015	RoyalDigital
PHILIPS	HD8743/11	Xsmall	PHILIPS	HD8833/11	Syntia Nachtschwarz	Saeco	SUP015R	RoyalDigitalRedesign
PHILIPS	HD8743/12	Xsmall	PHILIPS	HD8836/11	Syntia Schwarz			
PHILIPS	HD8743/13	Xsmall	PHILIPS	HD8836/21	Syntia Weiß	Saeco	SUP015RE	RoyalDigitalPlus
PHILIPS	HD8743/15	Xsmall	PHILIPS	HD8837/01	Syntia Edelstahl	Saeco	SUP015ST	Stratos
PHILIPS	HD8743/16	Xsmall	PHILIPS	HD8837/31	Syntia Edelstahl rot	Saeco	SUP015V	RoyalOffice
PHILIPS	HD8743/17	Xsmall	PHILIPS	HD8838/01	Syntia Cappuccino	Saeco	SUP015V	RoyalOfficeUpgrade
PHILIPS	HD8743/19	Xsmall	PHILIPS	HD8852/01	Energica	Saeco	SUP016	RoyalCappuccino
PHILIPS	HD8745/01	Xsmall Class	PHILIPS	HD8854/01	Exprefia Schwarz	Saeco	SUP016E	RoyalProfessional
PHILIPS	HD8745/02	Xsmall Class	PHILIPS	HD8856/01	Exprefia Edelstahl	Saeco	SUP016ER	RoyalCoffeebar
PHILIPS	HD8745/03	Xsmall Class	PHILIPS	HD8943/11	Xelsis Schwarz	Saeco	SUP016R	RoyalCappuccino
PHILIPS	HD8745/04	Xsmall Class	PHILIPS	HD8943/21	Xelsis Weiß	Saeco	SUP016RE	RoyalProfessional
PHILIPS	HD8745/05	Xsmall Class	PHILIPS	HD8943/29	Xelsis Weiß	Saeco	SUP018	CafeGrano
PHILIPS	HD8745/06	Xsmall Class	PHILIPS	HD8944/01	Xelsis Edelstahl	Saeco	SUP018	Edition4
PHILIPS	HD8745/07	Xsmall Class	PHILIPS	HD8944/47	Xelsis Edelstahl	Saeco	SUP018	edition
PHILIPS	HD8745/09	Xsmall Class	PHILIPS	HD8946/01	Xelsis Digital ID	Saeco	SUP018	Vienna
PHILIPS	HD8745/11	Xsmall Class	PHILIPS	HD8946/47	Xelsis Digital ID	Saeco	SUP018	ViennaVanilla
PHILIPS	HD8745/12	Xsmall Class	PHILIPS	HD8953/09	Xelsis Evo	Saeco	SUP018C	CafeGrande
PHILIPS	HD8745/18	Xsmall Class	PHILIPS	HD8953/11	Xelsis Evo	Saeco	SUP018C	CafeGusto
PHILIPS	HD8745/19	Xsmall Class	PHILIPS	HD8953/19	Xelsis Evo	Saeco	SUP018C	CafePrima
PHILIPS	HD8745/21	Xsmall Class	PHILIPS	HD8954/09	Xelsis Evo	Saeco	SUP018C	ViennaEdition1
PHILIPS	HD8745/22	Xsmall Class	PHILIPS	HD8954/47	Xelsis Evo	Saeco	SUP018C	ViennaEdition3
PHILIPS	HD8745/23	Xsmall Class	Saeco	Nespresso		Saeco	SUP018CDR	CafeNovaAccento
PHILIPS	HD8747/01	Xsmall Chrome	Saeco	RoyalProfessional2DLEH		Saeco	SUP018CDR	CafeNova
PHILIPS	HD8747/02	Xsmall Chrome	Saeco	SUP012D	MagicComfortDigital	Saeco	SUP018CR	CafeCrema

FRAGEN? Wenn Sie nicht sicher sind ob dieser Artikel der passende ist, hilft Ihnen unser kompetenter Kundenservice jederzeit gerne weiter und berät Sie gerne.

Image: Part 1 of the compatibility list for the DL-pro O-ring, detailing various coffee machine models.

Ersatzteil passend für folgende Geräte:

Saeco	SUP018DR	ViaRoma	Saeco	SUP037DR	Syntia SNT6720SS / SNT5720WH
Saeco	SUP018MR	ViennaDeluxeLa	Saeco	SUP038	Xelsis
Saeco	SUP018MR	ViennaDeluxe	Saeco	SUP038Z	Xelsis
Saeco	SUP018MR	ViennaExclusive	Saeco	TAA	Tchibo Aroma Automat
Saeco	SUP021NR	Incanto Classic	Saeco	TCB	Tchibo Cafe Buono
Saeco	SUP021Y	Incanto Cappuccino	Saeco	TX550SUP021YTDR	
Saeco	SUP021Y	Incanto	SIEMENS	TC55001/01	
Saeco	SUP021YADR	Incanto Sirius SBS	SIEMENS	TC55001GB/01	
Saeco	SUP021YBDR	Incanto Deluxe	SIEMENS	TC55002/01	
Saeco	SUP021YDR	Incanto Digital	SIEMENS	TC55002/02	
Saeco	SUP021YDRV2	Incanto Digital SBS	SIEMENS	TC55002GB/01	
Saeco	SUP021YO	Incanto Rondo SBS	SIEMENS	TC55002GB/02	
Saeco	SUP021YO	Incanto Rondo	Solis	MASTER 4000	
Saeco	SUP021YOR	Incanto Rondo SBS Rapid	Solis	MASTER 5000	
Saeco	SUP021YOR	Incanto Rondo SBS RS	Solis	PALAZZO	Palazzo
Saeco	SUP021YR	Incanto Rapid Steam	Spidem	SUP018M	TreviChiaraLichtgrau
Saeco	SUP030ADR	Primea Cappuccino Touch	Spidem	SUP018M	TreviSilber
Saeco	SUP030ADR	Primea Cappuccino Touch	Spidem	SUP018MDR	TreviDigitalPlus
Saeco	SUP030ADR	Primea Touch Plus	Spidem	SUP018MR	TreviCappuccino
Saeco	SUP030BD	Primea Cappuccino Touch	Spidem	SUP025MY	DivinaAnthraxit
Saeco	SUP030BD	Primea Cappuccino Touch	Spidem	SUP025MYDR	DivinaDigital
Saeco	SUP030BD01	Primea Cappuccino Touch	Spidem	SUP025MYR	DivinaDeluxe
Saeco	SUP030ND	Primea Cappuccino Ring	Tchibo		
Saeco	SUP030ND	Primea Cappuccino Ring	TCM	TX550	
Saeco	SUP030ND	Primea Ring			
Saeco	SUP030UDR	Primea Cappuccino Duo			
Saeco	SUP031OR	OdeaGiro			
Saeco	SUP032AR	Talea Touch			
Saeco	SUP032BR	Talea Ring Plus			
Saeco	SUP032NR	Talea Ring			
Saeco	SUP032OR	Talea Giro			

FRAGEN? Wenn Sie nicht sicher sind ob dieser Artikel der passende ist, hilft Ihnen unser kompetenter Kundenservice jederzeit gerne weiter und berät Sie gerne.

Image: Part 2 of the compatibility list for the DL-pro O-ring, detailing additional coffee machine models.

Specific warranty details for this DL-pro O-ring are not provided in the product information. For any warranty-related inquiries, please refer to the seller or your point of purchase. As a consumable replacement part, O-rings typically have a limited lifespan and are subject to wear and tear.

CUSTOMER SUPPORT

If you have any questions regarding the installation, compatibility, or performance of your DL-pro 13mm O-ring, please contact the seller or the DL-pro customer service team for assistance. Ensure you have your product model number (558001) and coffee machine model information ready when contacting support.



Image: DL-pro brand logo.