



HYGIENIC COUPLINGS

DATASHEET

2026

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In all cases in which we act as offeror or supplier, our offers, assignments given to us and agreements concluded with us are subject to the METAALUNIE TERMS AND CONDITIONS. These terms and conditions have been filed at the registry of the Rotterdam District Court. A copy is available.

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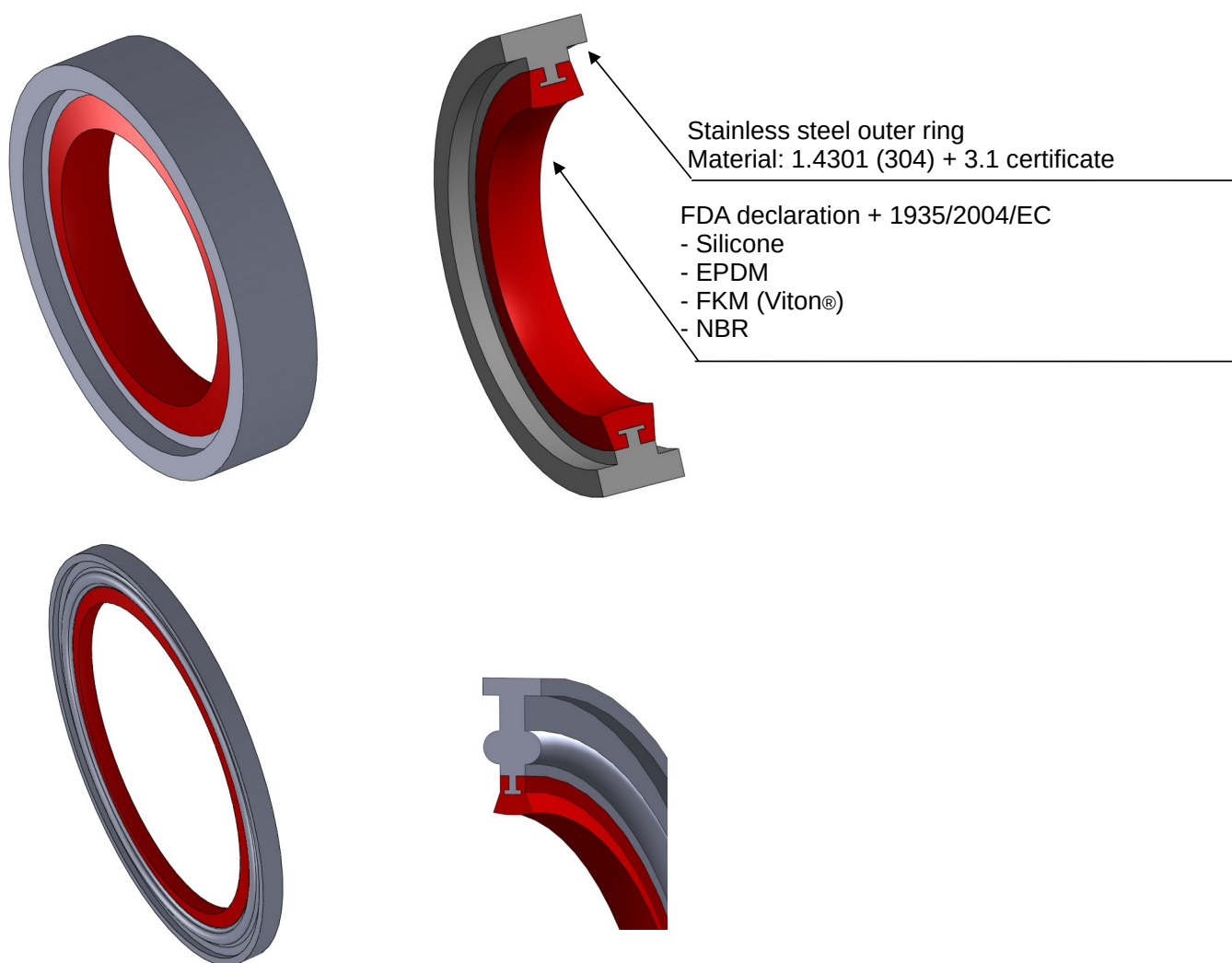
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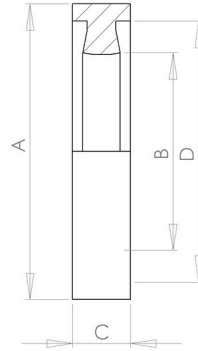
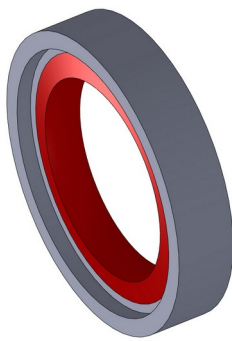
GENERAL INFORMATION

The **Combifit T-seal** is a seal composed of a stainless steel outer ring having a T-shape profile and a rubber inner ring vulcanised onto the stainless steel outer ring. The **T-seal** is designed to obtain a hygienic seal in piping connections for food and pharmaceutical processes. These locations are traditional centres for bacteria cultures and regular disassembly often is the only way to clean the unit. Disassembly is expensive and interrupts the production process. Using the **Combifit T-seal** a full Cleaning In Place (C.I.P.) is possible.

If an article is not part of our standard program, please get in touch with COMBIFIT. We are probably able to manufacture according to your needs. Drawings and molds cost € 300,= per size and will be charged only once.



COMBIFIT T-SEAL



ISO 2853

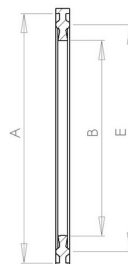
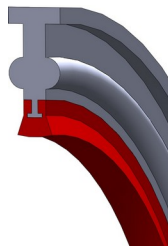
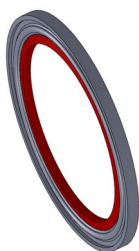
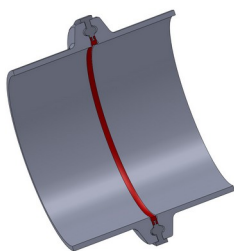
Combifit T-seal Material 1.4301	Size	A	B	C	D		Art. no.	gram	Silicone	FKM / NBR / EPDM
	1"	33.7	22.6	6.8	30.0		VOE-1031	15		
	1½"	47.2	35.6	6.8	43.0		VOE-1032	25		
	2"	60.0	48.6	6.8	56.6		VOE-1033	31		
	2½"	74.4	60.3	6.8	70.6		VOE-1034	42		
	3"	87.0	72.9	6.8	83.0		VOE-1035	52		
	4"	113.2	97.6	6.8	109.3		VOE-1036	76		

Combifit T-seal Material 1.4301	Size	A	B	C			Art. no.	gram	Silicone	FKM / NBR / EPDM
	DN15	29.0	29.0	6.8			DIN-1002	14		
	DN20	33.5	33.5	6.8			DIN-1003	18		
	DN25	40.0	26.0	6.8			DIN-1004	23		
	DN32	46.0	32.0	6.8			DIN-1005	27		
	DN40	52.0	38.0	6.8			DIN-1006	30		
	DN50	60.0	49.0	6.8			DIN-1007	31		
	DN65	80.0	66.0	6.8			DIN-1008	46		
	DN80	95.0	81.0	6.8			DIN-1009	58		
	DN100	114.0	100.0	6.8			DIN-1010	62		

BS 4825 part 4

Combifit T-seal Material 1.4301	Size	A	B	C	D		Art. no.	gram	Silicone	FKM / NBR / EPDM
	1"	33.7	22.2	6.8	30.0		BS-1031	15		
	1½"	47.2	34.9	6.8	43.0		BS-1032	25		
	2"	60.0	47.6	6.8	56.6		BS-1033	31		
	2½"	74.4	60.3	6.8	70.6		BS-1034	42		
	3"	87.0	73.0	6.8	83.0		BS-1035	52		
	4"	120.0	97.6	6.8	111.6		BS-1036	76		

COMBIFIT TRI-CLAMP SEAL



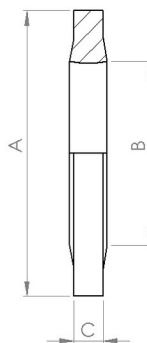
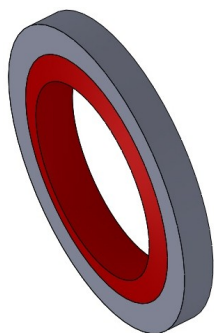
ISO 2852										
Combifit Tri-Clamp seal Material 1.4301	Size	A	B	C	D	E	Art. no.	gram	Silicone	FKM / NBR / EPDM
	1"	50.5	22.6			43.5	VOE-2031	18		
	1½"	50.5	35.6			43.5	VOE-2032	22		
	2"	64.0	48.6			56.5	VOE-2033	31		
	2½"	77.5	60.3			70.5	VOE-2034	40		
	3"	91.0	72.9			83.5	VOE-2035	52		
	4"	119.0	97.6			110.0	VOE-2036	76		

DIN 32676 (A)										
Combifit Tri-Clamp seal Material 1.4301	Size	A	B	C	D	E	Art. no.	gram	Silicone	FKM / NBR / EPDM
	DN10	34.0	10.0			27.5	DIN-2001	18		
	DN15	34.0	16.0			27.5	DIN-2002	14		
	DN20	34.0	20.0			27.5	DIN-2003	18		
	DN25	50.5	26.0			43.5	DIN-2004	23		
	DN32	50.5	32.0			43.5	DIN-2005	27		
	DN40	50.5	38.0			43.5	DIN-2006	30		
	DN50	64.0	50.0			56.5	DIN-2007	31		
	DN65	91.0	66.0			83.5	DIN-2008	46		
	DN80	106.0	81.0			97.0	DIN-2009	58		
	DN100	119.0	100.0			110.0	DIN-2010	62		

DIN 32676 (B)										
Combifit Tri-Clamp seal Material 1.4301	Size	A	B	C	D	E	Art. no.	gram	Silicone/ EPDM	FKM / NBR / EPDM
	DN21,3	50.5	18.1			43.5	DIN-2054			
	DN26,7	50.5	23.7			43.5	DIN-2055			
	DN33,7	50.5	29.7			43.5	DIN-2056			
	DN48,3	64.0	44.3			56.6	DIN-2058			
	DN60,3	77.5	56.3			70.5	DIN-2059			

BS 4825 part 3										
Combifit Tri-Clamp seal Material 1.4301	Size	A	B	C	D	E	Art. no.	gram	Silicone	FKM / NBR / EPDM
	1"	50.5	22.2			43.5	BS-2031	20		
	1½"	50.5	34.9			43.5	BS-2032	22		
	2"	64.0	47.6			56.5	BS-2033	31		
	2½"	77.5	60.3			70.5	BS-2034	40		
	3"	91.0	73.0			83.5	BS-2035	52		
	4"	119.0	97.6			110.0	BS-2036	76		

COMBIFIT FLAT SEAL



Combifit Flat seal Material 1.4301	Size	A	B	C			Art. no.	gram	Silicone	FKM / NBR / EPDM
	1"	32.0	22.6	3.4			SCH-1001	4		
	1½"	45.0	35.6	3.4			SCH-1002	7		
	2"	60.0	48.6	3.4			SCH-1003	10		
	2½"	69.9	60.3	3.4			SCH-1004	10		
	2¾"	75.0	66.0	3.4			SCH-1008	11		
	DN65	79.8	66.3	3.4			SCH-1006	17		
	3"	85.0	72.9	3.4			SCH-1005	17		
	5"	130.0	108.0	3.4			SCH-1007	51		