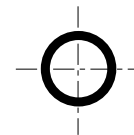


O-Lok®

Spare parts guide – O-Lok® retaining rings and seals



Face seal end O-rings SAE J1453/ISO 8434-3

Dash size	Thread UN/UNF	O-ring order code		O-ring ID × section mm
		NBR	FKM	
4	9/16-18	2-011-N552-9	2-011-V894-9	7.65 × 1.78
6	11/16-16	2-012-N552-9	2-012-V894-9	9.25 × 1.78
8	13/16-16	2-014-N552-9	2-014-V894-9	12.42 × 1.78
10	1-14	2-016-N552-9	2-016-V894-9	15.60 × 1.78
12	1 3/16-12	2-018-N552-9	2-018-V894-9	18.77 × 1.78
16	1 7/16-12	2-021-N552-9	2-021-V894-9	23.52 × 1.78
20	1 11/16-12	2-025-N552-9	2-025-V894-9	29.87 × 1.78
24	2-12	2-029-N552-9	2-029-V894-9	37.82 × 1.78
32	2 1/2-12	2-135-N552-9	2-135-V894-9	48.90 × 2.62

BSPP male threads – ISO 1179

Thread BSPP	ED seal order code		O-ring order code*		O-ring ID × section mm	Retainer ring Order code Steel	Retainer ring Order code Stainless Steel
	NBR	FKM	NBR	FKM			
1/8	ED10X1X	ED10X1VITX	6-002-N552-9	6-002-V894-9	8.00 × 2.00	8207-1/8	8207SS1/8
1/4	ED14X1.5X	ED14X1.5VITX	2-111-N552-9	2-111-V894-9	10.77 × 2.62	8207-1/4	8207SS1/4A
3/8	ED3/8X	ED3/8VITX	2-113-N552-9	2-113-V894-9	13.94 × 2.62	8207-3/8	8207SS3/8A
1/2	ED1/2X	ED1/2VITX	5-256-N552-9	5-256-V894-9	17.96 × 2.62	8207-1/2	8207SS1/2
3/4	ED26X1.5X	ED26X1.5VITX	2-119-N552-9	2-119-V894-9	23.47 × 2.62	8207-3/4	8207SS3/4
1	ED33X2X	ED33X2VITX	2-217-N552-9	2-217-V894-9	29.74 × 3.53	8207-1	8207SS1A
1 1/4	ED42X2X	ED42X2VITX	2-222-N552-9	2-222-V894-9	37.69 × 3.53	8207-1-1/4	8207SS1 1/4
1 1/2	ED48X2X	ED48X2VITX	2-224-N552-9	2-224-V894-9	44.04 × 3.53	8207-1-1/2	8207SS1 1/2

Typical fittings using these parts: F42EDMLO/C4OMLO/V4OMLO etc.

*Must be used with correct retainer ring.

Metric male threads – ISO 9974

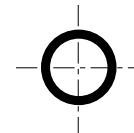
Thread metric	ED seal order code		O-ring order code*		O-ring ID × section mm	Retainer ring Order code Steel	Retainer ring Order code Stainless Steel
	NBR	FKM	NBR	FKM			
M 10×1.0	ED10X1/R1/8	ED10X1R1/8VIT	6-074-N552-9	6-074-V894-9	8.00 × 1.50	M10RR	RRM10X1SS
M 12×1.5	ED12X1.5	ED14X1.5/VIT	2-012-N552-9	2-012-V894-9	9.25 × 1.78	M12RR	RRM12X1.5SS
M 14×1.5	ED14X1.5/R1/4	ED14X1.5/R1/4VIT	2-013-N552-9	2-013-V894-9	10.82 × 1.78	M14RR	RRM14X1.5SS
M 16×1.5	ED16X1.5	ED16X1.5/VIT	3-907-N552-9	3-907-V894-9	13.46 × 2.08	M16RR	RRM16X1.5SS
M 18×1.5	ED18X1.5	ED18X1.5/VIT	2-114-N552-9	2-114-V894-9	15.54 × 2.62	M18RR	RRM18X1.5SS
M 22×1.5	ED22X1.5	ED22X1.5VIT	2-018-N552-9	2-018-V894-9	18.77 × 1.78	M22RR	RRM22X1.5SS
M 27×2.0	ED26X1.5X**	ED26X1.5VITX	2-119-N552-9	2-119-V894-9	23.47 × 2.62	M27RR	RRM27X2SS
M 33×2.0	ED33X2R1	ED33X2/R1VIT	2-122-N552-9	2-122-V894-9	28.24 × 2.62	M33RR	RRM33X2SS
M 42×2.0	ED42X2/R1.1/4	ED42X2R1.1/4VIT	2-128-N552-9	2-128-V894-9	37.77 × 2.62	M42RR	RRM42X2SS
M 48×2.0	ED48X2/R1.1/2	ED48X2R1.1/2VIT	2-132-N552-9	2-132-V894-9	44.12 × 2.62	M48RR	RRM48X2SS

Typical fittings using these parts: F82EDMLO/C8OMLO/V8OMLO etc.

*Must be used with correct retainer ring.

**Same seal used for M 26×1.5 and M 27×2.0

Spare parts guide – O-Lok® retaining rings and seals



UN / UNF male threads – ISO 11926

Dash size	Thread UN/UNF	O-ring order code		O-ring ID × section mm
		NBR	FKM	
2	5/16-24	3-902-N552-9	3-902-V894-9	6.07 × 1.63
3	3/8-24	3-903-N552-9	3-903-V894-9	7.65 × 1.63
4	7/16-20	3-904-N552-9	3-904-V894-9	8.92 × 1.83
5	1/2-20	3-905-N552-9	3-905-V894-9	10.52 × 1.83
6	9/16-18	3-906-N552-9	3-906-V894-9	11.89 × 1.98
8	3/4-16	3-908-N552-9	3-908-V894-9	16.36 × 2.21
10	7/8-14	3-910-N552-9	3-910-V894-9	19.18 × 2.46
12	1 1/16-12	3-912-N552-9	3-912-V894-9	23.47 × 2.95
14	1 3/16-12	3-914-N552-9	3-914-V894-9	26.59 × 2.95
16	1 5/16-12	3-916-N552-9	3-916-V894-9	29.74 × 2.95
20	1 5/8-12	3-920-N552-9	3-920-V894-9	37.47 × 3.00
24	1 7/8-12	3-924-N552-9	3-924-V894-9	43.69 × 3.00
32	2 1/2-12	3-932-N552-9	3-932-V894-9	59.36 × 3.00

Typical fittings using these parts: F5OMLO/C5OMLO/R5OMLO etc.

Metric male threads – ISO 6149

Thread metric	O-ring order code		O-ring ID × section mm
	NBR	FKM	
M 10×1.0	6-345-N552-9	6-345-V894-9	8.20 × 1.50
M 12×1.5	6-346-N552-9	6-346-V894-9	9.40 × 2.10
M 14×1.5	6-347-N552-9	6-347-V894-9	11.40 × 2.10
M 16×1.5	6-348-N552-9	6-348-V894-9	13.40 × 2.10
M 18×1.5	6-349-N552-9	6-349-V894-9	15.40 × 2.10
M 22×1.5	6-350-N552-9	6-350-V894-9	19.40 × 2.10
M 27×2.0	6-351-N552-9	6-351-V894-9	23.70 × 2.80
M 33×2.0	6-352-N552-9	6-352-V894-9	29.70 × 2.80
M 42×2.0	6-353-N552-9	6-353-V894-9	38.70 × 2.80
M 48×2.0	6-354-N552-9	6-354-V894-9	46.70 × 2.80

Typical fittings using these parts: F87OMLO/S87OMLO etc.

Other seal compounds are available on request for alternative applications.