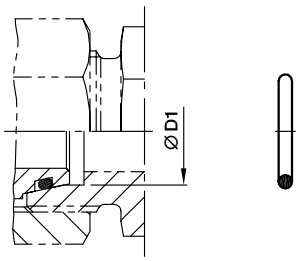
OR O-Ring for fittings with EO 24° DKO swivel

For Type:
DA, EGE, EGEO, MAVE, EW, EV, ET, EL, RED, GZ, GZR, VKA, VKAM

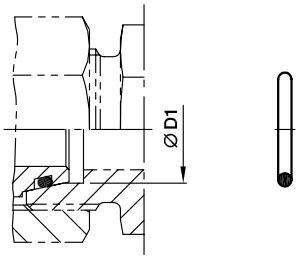


Series	D1	O-ring NBR Shore-hardness approx. 90	O-ring FKM Shore-hardness approx. 90
L[3])	6	**OR4.5X1.5X**	**OR4.5X1.5VITX**
	8	**OR6.5X1.5X**	**OR6.5X1.5VITX**
	10	**OR8.5X1.5X**	**OR8X1.5VITX**
	12	**OR10.5X1.5X**	**OR10X1.5VITX**
	15	**OR12.5X2X**	**OR12X2VITX**
	18	**OR16X2X**	**OR15X2VITX**
	22	**OR20X2X**	**OR20X2VITX**
	28	**OR26X2X**	**OR26X2VITX**
	35	**OR32X2.5X**	**OR32X2.5VITX**
	42	**OR39X2.5X**	**OR38X2.5VITX**
S[4])	6	**OR4.5X1.5X**	**OR4.5X1.5VITX**
	8	**OR6.5X1.5X**	**OR6.5X1.5VITX**
	10	**OR8.5X1.5X**	**OR8X1.5VITX**
	12	**OR10.5X1.5X**	**OR10X1.5VITX**
	14	**OR12X2X**	**OR12X2VITX**
	16	**OR14X2X**	**OR13X2VITX**
	20	**OR17X2.5X**	**OR16.3X2.4VITX**
	25	**OR22X2.5X**	**OR20.3X2.4VITX**
	30	**OR27X2.5X**	**OR25.3X2.4VITX**
	38	**OR35X2.5X**	**OR33.3X2.4VITX**

[3]) L = light series; [4]) S = heavy series

OR O-ring for weld nipple

For Type: SKA, SKAR, SKA-RB



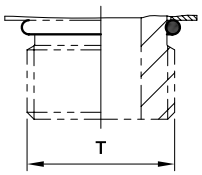
Series	D1	O-ring NBR Shore-Hardness approx. 90	O-ring FKM Shore-Hardness approx. 90
L[3])	06	**OR4.5X1.5X**	**OR4.5X1.5VITX**
	08	**OR6.5X1.5X**	**OR6.5X1.5VITX**
	10	**OR8.5X1.5X**	**OR8X1.5VITX**
	12	**OR10.5X1.5X**	**OR10X1.5VITX**
	15	**OR12.5X1.5X**	**OR12X2VITX**
	18	**OR16X2X**	**OR15X2VITX**
	22	**OR20X2X**	**OR20X2VITX**
	28	**OR26X2X**	**OR26X2VITX**
	35	**OR32X2.5X**	**OR32X2.5VITX**
	42	**OR39X2.5X**	**OR38X2.5VITX**
S[4])	06	**OR4.5X1.5X**	**OR4.5X1.5VITX**
	08	**OR6.5X1.5X**	**OR6.5X1.5VITX**
	10	**OR8.5X1.5X**	**OR8X1.5VITX**
	12	**OR10.5X1.5X**	**OR10X1.5VITX**
	14	**OR12X2X**	**OR12X2VITX**
	16	**OR14X2X**	**OR13X2VITX**
	20	**OR17X2.5X**	**OR16.3X2.4VITX**
	25	**OR22X2.5X**	**OR20.3X2.4VITX**
	30	**OR27X2.5X**	**OR25.3X2.4VITX**
	38	**OR35X2.5X**	**OR33.3X2.4VITX**

[3]) L = light series; [4]) S = heavy series

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OR O-rings for male stud ends

Male metric thread – O-ring (ISO 6149)
Male UN/UNF thread – O-ring (ISO 11926)





Types with metric thread:
VSTI-OR, GEO, EGEO

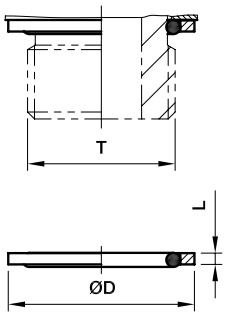
Thread T	O-ring NBR	O-ring FKM
M 08×1.0	**OR6.1X1.6**	**OR6.1X1.6VITX**
M 10×1.0	**OR8.1X1.6**	**OR8.1X1.6VITX**
M 12×1.5	**OR9.3X2.2**	**OR9.3X2.2VITX**
M 14×1.5	**OR11.3X2.2**	**OR11.3X2.2VITX**
M 16×1.5	**OR13.3X2.2**	**OR13.3X2.2VITX**
M 18×1.5	**OR15.3X2.2**	**OR15.3X2.2VITX**
M 22×1.5	**OR19.3X2.2**	**OR19.3X2.2VITX**
M 27×2.0	**OR23.6X2.9**	**OR23.6X2.9VITX**
M 33×2.0	**OR29.6X2.9**	**OR29.6X2.9VITX**
M 42×2.0	**OR38.6X2.9**	**OR38.6X2.9VITX**
M 48×2.0	**OR44.6X2.9**	**OR44.6X2.9VITX**

Types with UN/UNF thread:
GE-UNF

Thread T	O-ring NBR	O-ring FKM
7/16-20 UNF	**OR8.92X1.83**	**OR8.92X1.83VITX**
9/16-18 UNF	**OR11.89X1.98**	**OR11.89X1.98VITX**
3/4-16 UNF	**OR16.36X2.21**	**OR16.36X2.21VITX**
7/8-14 UNF	**OR19.18X2.46**	**OR19X2.5VITX**
1 1/16-12 UN	**OR23.47X2.95**	**OR23.47X2.95VITX**
1 5/16-12 UN	**OR29.74X2.95**	**OR29.74X2.95VITX**
1 5/8-12 UN	**OR37.46X3**	**OR37.46X3VITX**
1 7/8-12 UN	**OR43.69X3**	**OR43.69X3VITX**

OR O-rings and retaining rings for male stud ends

Adjustable BSPP thread – O-ring + retaining ring (ISO 1179)



Types with BSPP thread: WEE-R

Thread T	Steel O-ring NBR	Steel D	Steel L	Steel Order code Retaining ring CF	Stainless Steel O-ring FKM	Stainless Steel D	Stainless Steel L	Stainless Steel Order code Retaining ring Stainless Steel
G 1/8 A	**OR8X1.88X**	14.8	1.4	**RRS1/8CF**	**same like steel**	15.0	1.4	**8207SS1/8**
G 1/4 A	**OR10.77X2.62X**	19.8	1.9	**RRS1/4CF**	**OR10.77X2.62VITX**	19.5	1.9	**8207SS1/4A**
G 3/8 A	**OR13.94X2.62X**	22.8	2.0	**RRS3/8CF**	**same like steel**	23.5	1.9	**8207SS3/8A**
G 1/2 A	**OR18X3.15X**	27.8	2.6	**RRS1/2CF**	**OR17.96X2.62VITX**	28.5	1.9	**8207SS1/2**
G 3/4 A	**OR23X3X**	32.8	2.5	**RRS3/4CF**	**OR23.47X2.62VITX**	34.5	1.9	**8207SS3/4**
G 1 A	**OR29.74X3.53X**	40.8	2.5	**RRS1CF**	**same like steel**	43.5	2.6	**8207SS1A**
G 1 1/4 A	**OR37.69X3.53X**	50.8	2.6	**RRS11/4CF**	**same like steel**	52.5	2.6	**8207SS11/4**
G 1 1/2 A	**OR44.04X3.53X**	55.8	2.6	**RRS11/2CF**	**same like steel**	60.0	2.6	**8207SS11/2**

Order code suffixes	
Material	Example
NBR	OR10.77X2.62X
FKM	OR10.77X2.62VITX

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OR O-Rings for banjo fittings WH/TH

For WH / TH	For WH / TH	O-ring NBR	O-ring FKM
06LM/LR		**OR9.3X1.5X**	**OR9.3X1.5VITX**
08LM/LR	06SM/SR	**OR12.5X1.5X**	**OR12.5X1.5VITX**
10LM/LR	08SM/SR	**OR12.5X1.5X**	**OR12.5X1.5VITX**
12LM/LR	10SM/SR	**OR16X1.5X**	**OR16X1.5VITX**
	12SR	**OR16X1.5X**	**OR16X1.5VITX**
15LM	12SM	**OR18X1.5X**	**OR18X1.5VITX**
15LR	14SM/SR	**OR20X1.5X**	**OR20X1.5VITX**
18LM/LR	16SM/SR	**OR20X1.5X**	**OR20X1.5VITX**
22LM/LR	20SM/SR	**OR25X2X**	**OR25X2VITX**
28LM/LR	25SM/SR	**OR33X2.5X**	**OR33X2.5VITX**
35LM/LR	30SM/SR	**OR41X2.5X**	**OR41X2.5VITX**
42LM/LR	38SM/SR	**OR46X3X**	**OR46X3VITX**

OR O-Rings for banjo elbows SWVE..M/R KDSOMD

For SWVE..M/R KDSOMD	O-ring NBR
04LLR/- | 06LLR/LLM | 08LLR/LLM | 06LR/LM	**OR9X1.2X**
08LM | 06SM	**OR10X1.5X**
08LR | 06SR | 10LR/LM | 08SR/LM	**OR12.5X1.5X**
12LR/LM | 10SR/LM | 12SR	**OR15X1.5X**
15LM | 12SM	**OR16X1.5X**
15LR | 14SR/-	**OR19X1.5X**
18LR/LM | 16SR/SM	**OR20X1.5X**
22LR/LM | 20SR/SM	**OR25.12X1.78X**
28LR/LM | 25SR/SM	**OR33X2.5X**
35LR/LM | 30SR/SM	**OR41X2.5X**
42LR/LM | 38SR/SM	**OR46X3.0X**

DKI Sealing ring for pressure gauge connectors

Female thread	D1	D2	L1	Weight g/1 piece	Order code Steel CF	Order code Stainless Steel 71
G 1/4	6	11.3	4.5	2.5	**DKI1/4CFX**	**DKI1/471X**
G 1/2	12	18.5	5.0	5.0	**DKI1/2CFX**	**DKI1/271X**

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