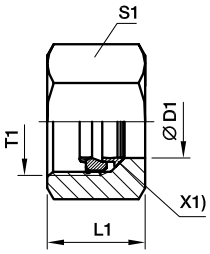
FM EO2-Functional nut

for steel tubes



X1) Retaining ring

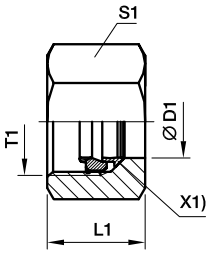
Series	D1	T1	L1	S1	Order code FM…CF Steel, zinc plated Cr(VI) free passiv. +Sealing Sealing NBR	PN (bar)	FM…VITCF Steel, zinc plated Cr(VI) free passiv. +Sealing Sealing FKM	PN (bar)	Weight g/1 piece
LL	04	M 08×1.0	11.0	10	**FM04LLCF**	100	–	100	5
	06	M 10×1.0	11.5	12	–	–	–	–	6
L	06	M 12×1.5	14.5	14	**FM06LCF**	500	**FM06LVITCF**	500	12
	08	M 14×1.5	14.5	17	**FM08LCF**	500	**FM08LVITCF**	500	17
	10	M 16×1.5	15.5	19	**FM10LCF**	500	**FM10LVITCF**	500	22
	12	M 18×1.5	15.5	22	**FM12LCF**	400	**FM12LVITCF**	400	30
	15	M 22×1.5	17.0	27	**FM15LCF**	400	**FM15LVITCF**	400	48
	18	M 26×1.5	18.0	32	**FM18LCF**	400	**FM18LVITCF**	400	70
	22	M 30×2.0	20.0	36	**FM22LCF**	250	**FM22LVITCF**	250	94
	28	M 36×2.0	21.0	41	**FM28LCF**	250	**FM28LVITCF**	250	106
	35	M 45×2.0	24.0	50	**FM35LCF**	250	**FM35LVITCF**	250	160
	42	M 52×2.0	24.0	60	**FM42LCF**	250	**FM42LVITCF**	250	244
S	06	M 14×1.5	16.5	17	**FM06SCF**	800	**FM06SVITCF**	800	20
	08	M 16×1.5	16.5	19	**FM08SCF**	800	**FM08SVITCF**	800	23
	10	M 18×1.5	17.5	22	**FM10SCF**	800	**FM10SVITCF**	800	37
	12	M 20×1.5	17.5	24	**FM12SCF**	630	**FM12SVITCF**	630	39
	14	M 22×1.5	20.5	27	**FM14SCF**	630	**FM14SVITCF**	630	60
	16	M 24×1.5	20.5	30	**FM16SCF**	630	**FM16SVITCF**	630	72
	20	M 30×2.0	24.0	36	**FM20SCF**	420	**FM20SVITCF**	420	121
	25	M 36×2.0	27.0	46	**FM25SCF**	420	**FM25SVITCF**	420	221
	30	M 42×2.0	29.0	50	**FM30SCF**	420	**FM30SVITCF**	420	248
	38	M 52×2.0	32.5	60	**FM38SCF**	420	**FM38SVITCF**	420	367

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

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FM EO2-Functional nut

for stainless steel tubes



X1) Retaining ring

Series	D1	T1	L1	S1	Order code FM…71 Stainless Steel Sealing FKM	PN (bar)	FM…NBR71 Stainless Steel Sealing NBR	PN (bar)	FM…SSA Steel, zinc plated Cr(VI) free passiv. +Sealing, Retaining ring: Stainless Steel Sealing NBR	PN (bar)	FM…VITSSA Steel, zinc plated Cr(VI) free passiv. +Sealing, Retaining ring: Stainless Steel Sealing FKM	PN (bar)	Weight g/1 piece
LL	04	M 08×1.0	11.0	10	—	—	—	—	**FM04LLSSA**	100	—	—	5
	06	M 10×1.0	11.5	12	—	—	—	—	**FM06LLSSA**	100	—	—	6
L	06	M 12×1.5	14.5	14	**FM06L71**	315	**FM06LNBR71**	315	**FM06LSSA**	315	**FM06LVITSSA**	315	12
	08	M 14×1.5	14.5	17	**FM08L71**	315	**FM08LNBR71**	315	**FM08LSSA**	315	**FM08LVITSSA**	315	17
	10	M 16×1.5	15.5	19	**FM10L71**	315	**FM10LNBR71**	315	**FM10LSSA**	315	**FM10LVITSSA**	315	22
	12	M 18×1.5	15.5	22	**FM12L71**	315	**FM12LNBR71**	315	**FM12LSSA**	315	**FM12LVITSSA**	315	30
	15	M 22×1.5	17.0	27	**FM15L71**	315	**FM15LNBR71**	315	**FM15LSSA**	315	**FM15LVITSSA**	315	48
	18	M 26×1.5	18.0	32	**FM18L71**	315	**FM18LNBR71**	315	**FM18LSSA**	315	**FM18LVITSSA**	315	70
	22	M 30×2.0	20.0	36	**FM22L71**	160	**FM22LNBR71**	160	**FM22LSSA**	160	**FM22LVITSSA**	160	94
	28	M 36×2.0	21.0	41	**FM28L71**	160	**FM28LNBR71**	160	**FM28LSSA**	160	**FM28LVITSSA**	160	106
	35	M 45×2.0	24.0	50	**FM35L71**	160	**FM35LNBR71**	160	**FM35LSSA**	160	**FM35LVITSSA**	160	160
	42	M 52×2.0	24.0	60	**FM42L71**	160	**FM42LNBR71**	160	**FM42LSSA**	160	**FM42LVITSSA**	160	244
S	06	M 14×1.5	16.5	17	**FM06S71**	630	**FM06SNBR71**	630	**FM06SSSA**	630	**FM06SVITSSA**	630	20
	08	M 16×1.5	16.5	19	**FM08S71**	630	**FM08SNBR71**	630	**FM08SSSA**	630	**FM08SVITSSA**	630	23
	10	M 18×1.5	17.5	22	**FM10S71**	630	**FM10SNBR71**	630	**FM10SSSA**	630	**FM10SVITSSA**	630	37
	12	M 20×1.5	17.5	24	**FM12S71**	630	**FM12SNBR71**	630	**FM12SSSA**	630	**FM12SVITSSA**	630	39
	14	M 22×1.5	20.5	27	**FM14S71**	630	**FM14SNBR71**	630	**FM14SSSA**	630	**FM14SVITSSA**	630	60
	16	M 24×1.5	20.5	30	**FM16S71**	400	**FM16SNBR71**	400	**FM16SSSA**	400	**FM16SVITSSA**	400	72
	20	M 30×2.0	24.0	36	**FM20S71**	400	**FM20SNBR71**	400	**FM20SSSA**	400	**FM20SVITSSA**	400	121
	25	M 36×2.0	27.0	46	**FM25S71**	400	**FM25SNBR71**	400	**FM25SSSA**	400	**FM25SVITSSA**	400	221
	30	M 42×2.0	29.0	50	**FM30S71**	400	**FM30SNBR71**	400	**FM30SSSA**	400	**FM30SVITSSA**	400	248
	38	M 52×2.0	32.5	60	**FM38S71**	315	**FM38SNBR71**	315	**FM38SSSA**	315	**FM38SVITSSA**	315	367

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

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