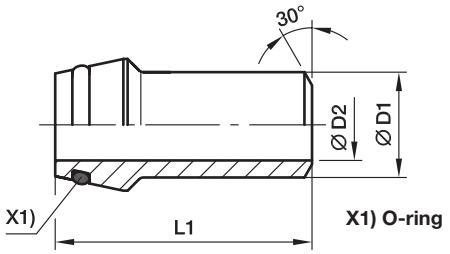
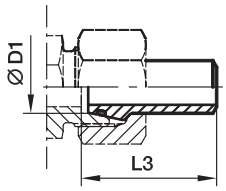
SKA Weld nipple

EO 24° O-ring weld nipple / butt weld





Series	D1	D2	L1	L3	recommended tube	Weight g/1 piece	Order code	PN (bar)[1] Steel	PN (bar)[1] Stainless Steel
L[3]/S[4])	06	3.0	31.0	31.5	06×1.5	7	**SKA06X1.5**	528	539
	08	4.5	31.0	31.5	08×1.5	11	**SKA08X1.5**	414	424
	08	4.0	31.0	31.5	08×2.0	11	**SKA08X2**	528	539
	10	8.0	32.5	33.5	10×1.0	13	**SKA10X1**	249	242
	10	7.0	32.5	33.5	10×1.5	13	**SKA10X1.5**	358	349
	10	6.0	32.5	33.5	10×2.0	16	**SKA10X2**	460	447
	12	8.0	32.5	33.5	12×1.5	21	**SKA12X1.5**	305	297
	12	8.0	32.5	33.5	12×2.0	20	**SKA12X2**	393	383
	12	7.0	32.5	33.5	12×2.5	22	**SKA12X2.5**	476	463
L[3])	15	11.0	34.0	34.5	15×2.0	29	**SKA15X2**	315	315
	15	10.0	34.0	34.5	15×2.5	31	**SKA15X2.5**	315	315
	18	13.0	35.5	36.5	18×2.5	40	**SKA18X2.5**	315	315
	22	17.0	38.5	39.5	22×2.5	57	**SKA22X2.5**	160	160
	28	23.0	41.5	42.5	28×2.5	73	**SKA28X2.5**	160	160
	28	22.0	41.5	42.5	28×3.0	89	**SKA28X3**	160	160
	35	28.0	47.5	49.5	35×3.5	140	**SKA35X3.5**	160	160
	35	27.0	47.5	49.5	35×4.0	150	**SKA35X4**	160	160
	42	36.0	47.5	50.0	42×3.0	155	**SKA42X3**	160	160
	42	34.0	47.5	50.0	42×4.0	190	**SKA42X4**	160	160
S[4])	16	13.0	39.0	40.5	16×1.5	32	**SKA16X1.5**	234	228
	16	12.0	39.0	40.5	16×2.0	31	**SKA16X2**	305	297
	16	11.0	39.0	40.5	16×2.5	38	**SKA16X2.5**	372	362
	16	10.0	39.0	40.5	16×3.0	41	**SKA16X3**	400	400
	20	16.0	45.0	47.0	20×2.0	57	**SKA20X2**	249	242
	20	15.0	45.0	47.0	20×2.5	57	**SKA20X2.5**	305	297
	20	14.0	45.0	47.0	20×3.0	64	**SKA20X3**	358	349
	20	13.0	45.0	47.0	20×3.5	71	**SKA20X3.5**	400	400
	20	12.0	45.0	47.0	20×4.0	78	**SKA20X4**	400	400
	25	19.0	49.5	53.0	25×3.0	89	**SKA25X3**	294	286
	25	18.0	49.5	53.0	25×3.5	100	**SKA25X3.5**	337	328
	25	17.0	49.5	53.0	25×4.0	111	**SKA25X4**	379	369
	25	15.0	49.5	53.0	25×5.0	125	**SKA25X5**	400	400
	30	24.0	52.0	57.0	30×3.0	113	**SKA30X3**	249	242
	30	22.0	52.0	57.0	30×4.0	141	**SKA30X4**	323	314
	30	20.0	52.0	57.0	30×5.0	166	**SKA30X5**	393	383
	30	18.0	52.0	57.0	30×6.0	188	**SKA30X6**	400	400
	38	32.0	56.5	64.0	38×3.0	163	**SKA38X3**	200	195
	38	30.0	56.5	64.0	38×4.0	209	**SKA38X4**	261	254
	38	28.0	56.5	64.0	38×5.0	247	**SKA38X5**	315	315
	38	26.0	56.5	64.0	38×6.0	270	**SKA38X6**	315	370
	38	24.0	56.5	64.0	38×7.0	270	**SKA38X7**	315	420

[1]) Pressure shown = item deliverable

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

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

*Please add the **suffixes** below according to the material/ surface required.

Order code suffixes			
Material	Suffix surface and material	Example	Standard sealing material (no additonal. suffix needed)
Steel		SKA16X2	NBR
Stainless Steel	71	SKA16X271	VIT