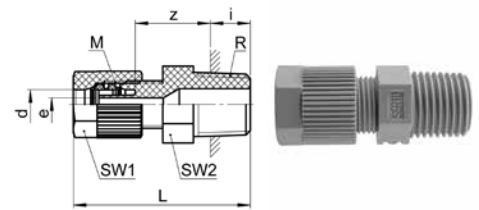


## Gerade Einschraubverschraubung

### Union mâle

### Male adaptor union



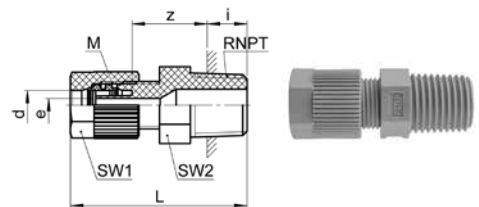
## SO 31121

Type -d-R	Mat.-Nr.	bar +	M	SW1	SW2	L	i	z	e	kg/100
R=Rohrgewinde (kegelig)	R=Filetage-gaz BSP (conique)		R=BSP thread (tapered)							
SO 31121-6-1/8	168.1101.100	10	10x1.0	12	12	30.5	5.0	14.5	2.8	0.143
SO 31121-6-1/4	168.1101.110	10	10x1.0	12	14	35.5	8.0	16.5	2.8	0.302
SO 31121-6-3/8	168.1101.120	10	10x1.0	12	17	36.0	8.0	17.0	2.8	0.460
SO 31121-8-1/8	168.1101.160	10	12x1.0	14	12	32.0	5.0	14.0	4.8	0.175
SO 31121-8-1/4	168.1101.170	10	12x1.0	14	14	37.5	8.0	16.5	4.8	0.328
SO 31121-8-3/8	168.1101.180	10	12x1.0	14	17	38.5	8.0	17.5	4.8	0.485
SO 31121-10-1/4	168.1101.270	10	14x1.0	17	14	38.5	8.0	16.5	6.6	0.352
SO 31121-10-3/8	168.1101.280	10	14x1.0	17	17	38.5	8.0	16.5	6.6	0.508
▼ SO 31121-10-7/16	168.1101.320	10	14x1.0	17	14	38.5	8.0	16.5	5.6	0.360
▼ SO 31121-10-7-3/8	168.1101.330	10	14x1.0	17	17	39.0	8.0	17.0	5.6	0.516
SO 31121-12-1/4	168.1101.380	10	16x1.0	19	14	41.0	8.0	15.5	6.7	0.385
SO 31121-12-3/8	168.1101.390	10	16x1.0	19	17	41.5	8.0	16.0	8.0	0.538
SO 31121-12-1/2	168.1101.400	10	16x1.0	19	22	46.5	10.0	19.0	8.0	0.876
▼ SO 31121-12-9-1/4	168.1101.410	10	16x1.0	19	14	41.0	8.0	15.5	6.7	0.394
▼ SO 31121-12-9-3/8	168.1101.412	10	16x1.0	19	17	41.5	8.0	16.0	7.0	0.551
▼ SO 31121-12-9-1/2	168.1101.414	10	16x1.0	19	22	46.5	10.0	19.0	7.0	0.879

## Gerade Einschraubverschraubung NPT

### Union mâle NPT

### Male adaptor union NPT



## SO 31121 NPT

Type -d-RNPT	Mat.-Nr.	bar +	M	SW1	SW2	L	i	z	e	kg/100
RNPT=NPT Gewinde	RNPT=Filetage NPT		RNPT=NPT thread							
SO 31121-6-1/8 NPT	168.1102.100	10	10x1.0	12	11	32.5	7.0	14.5	2.8	0.165
SO 31121-6-1/4 NPT	168.1102.110	10	10x1.0	12	14	37.5	10.0	16.5	2.8	0.293
SO 31121-8-1/8 NPT	168.1102.160	10	12x1.0	14	11	34.5	7.0	14.5	4.8	0.193
SO 31121-8-1/4 NPT	168.1102.170	10	12x1.0	14	14	40.0	10.0	17.0	4.8	0.321
SO 31121-10-1/4 NPT	168.1102.270	10	14x1.0	17	14	40.5	10.0	16.5	6.6	0.347
SO 31121-10-3/8 NPT	168.1102.280	10	14x1.0	17	17	41.0	10.0	17.0	6.6	0.500
▼ SO 31121-10-7-1/4 NPT	168.1102.320	10	14x1.0	17	14	41.0	10.0	17.0	5.6	0.353
▼ SO 31121-10-7-3/8 NPT	168.1102.330	10	14x1.0	17	17	41.0	10.0	17.0	5.6	0.508
▼ SO 31121-12-9-3/8 NPT	168.1102.412	10	16x1.0	19	17	44.0	10.0	16.0	7.0	1.164

d=Rohraussen-ø / mit Wandung 1 mm  
e=kleinste Bohrung  
L=Mass in montiertem Zustand  
▼=für Rohre mit Wandung 1,5 mm

d=ø extérieur du tube / avec paroi de 1 mm  
e=ø-min. de passage  
L=après montage  
▼=pour tubes avec paroi de 1,5 mm d'épaisseur

d=tube outside diameter / with wall thickness 1 mm  
e=minimum bore  
L=installed length  
▼=for tubes with wall thickness of 1,5 mm