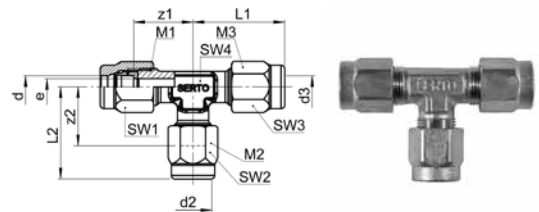


# T-Verschraubung reduziert

## Té réduit

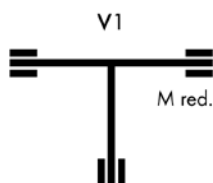
### Tee reduction union

#### SO 43021 RED

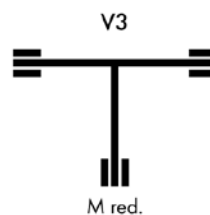
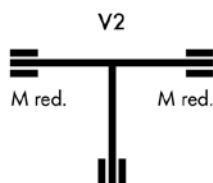


Type -d -d2 -d3	Mat.-Nr.	bar	M1	M2	M3	SW1	SW2	SW3	SW4	L1	L2	z1	z2	e	Vers.	kg/100
Für metrische Rohre			Pour tubes métriques									For metric tubes				
* SO 43021-5-3-3	018.3004.030	125	8x1.0	8x1.0	8x1.0	10	10	10	10	22.5	22.5	16.0	16.0	2.5	V0	2.750
* SO 43021-5-3-5	018.3004.034	125	8x1.0	8x1.0	8x1.0	10	10	10	10	22.5	22.5	16.0	16.0	2.5	V0	2.690
* SO 43021-6-4-4	018.3004.046	100	10x1.0	10x1.0	10x1.0	12	12	12	10	23.5	23.5	16.0	16.0	3.4	V0	4.460
* SO 43021-6-4-6	018.3004.049	100	10x1.0	10x1.0	10x1.0	12	12	12	10	23.5	23.5	16.0	16.0	3.4	V0	4.350
* SO 43021-6-8-6	018.3004.058	150	12x1.0	12x1.0	12x1.0	14	14	14	12	26.0	26.0	18.0	18.0	4.5	V0	5.910
SO 43021-6-10-6	018.3004.062	125	10x1.0	14x1.0	10x1.0	12	17	12	14	30.5	26.5	20.5	20.5	4.0	V2	7.440
* SO 43021-8-6-6	018.3004.091	150	12x1.0	12x1.0	12x1.0	14	14	14	10	26.0	26.0	18.0	18.0	4.5	V0	5.910
* SO 43021-8-6-8	018.3004.093	150	12x1.0	12x1.0	12x1.0	14	14	14	10	26.0	26.0	18.0	18.0	4.5	V0	5.750
* SO 43021-8-10-8	018.3004.104	125	14x1.0	14x1.0	14x1.0	17	17	17	14	30.5	30.5	20.5	20.5	6.5	V0	9.240
SO 43021-10-6-6	018.3004.143	125	14x1.0	10x1.0	10x1.0	17	12	12	14	30.5	26.5	20.5	20.5	4.0	V4	7.440
SO 43021-10-6-10	018.3004.147	125	14x1.0	10x1.0	14x1.0	17	12	17	14	30.5	26.5	20.5	20.5	4.0	V3	8.600
* SO 43021-10-8-10	018.3004.153	125	14x1.0	14x1.0	14x1.0	17	17	17	14	30.5	30.5	20.5	20.5	6.5	V0	9.040
* SO 43021-10-10-8	018.3004.161	125	14x1.0	14x1.0	14x1.0	17	17	17	14	30.5	30.5	20.5	20.5	6.5	V0	9.040
* SO 43021-10-12-10	018.3004.165	100	16x1.0	16x1.0	16x1.0	19	19	19	17	32.5	32.5	21.5	21.5	8.5	V0	11.880
* SO 43021-12-6-12	018.3004.200	100	16x1.0	12x1.0	16x1.0	19	14	19	17	32.5	27.5	21.5	21.5	4.5	V3	10.710
SO 43021-12-8-12	018.3004.210	100	16x1.0	12x1.0	16x1.0	19	14	19	17	32.5	29.0	21.5	21.5	6.0	V3	10.540
* SO 43021-12-10-10	018.3004.220	100	16x1.0	16x1.0	16x1.0	19	19	19	17	32.5	32.5	21.5	21.5	8.5	V0	11.880
* SO 43021-12-12-10	018.3004.232	100	16x1.0	16x1.0	16x1.0	19	19	19	17	32.5	32.5	21.5	21.5	8.5	V0	11.600
* SO 43021-12-14-12	018.3004.246	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	20.470
* SO 43021-12-15-12	018.3004.254	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	19.830
SO 43021-14-10-10	018.3004.328	40	20x1.5	14x1.0	14x1.0	24	17	17	19	36.0	33.5	23.5	23.5	8.0	V4	14.160
* SO 43021-14-10-12	018.3004.330	40	20x1.5	14x1.0	20x1.5	24	17	24	19	36.0	34.5	23.5	23.5	8.0	V3	18.220
SO 43021-14-10-14	018.3004.334	40	20x1.5	14x1.0	20x1.5	24	17	24	19	36.0	33.5	23.5	23.5	8.0	V3	17.660
* SO 43021-14-12-12	018.3004.342	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	20.470
* SO 43021-14-12-14	018.3004.346	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	20.090
SO 43021-14-14-10	018.3004.359	40	20x1.5	20x1.5	14x1.0	24	24	17	19	36.0	36.0	23.5	23.5	8.0	V1	16.760
* SO 43021-14-14-12	018.3004.361	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	20.090
* SO 43021-14-17-14	018.3004.375	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	23.5	23.5	12.0	V0	27.820
SO 43021-15-10-10	018.3004.403	40	20x1.5	14x1.0	14x1.0	24	17	17	19	36.0	33.5	23.5	23.5	8.0	V4	13.770
* SO 43021-15-10-12	018.3004.405	40	20x1.5	14x1.0	20x1.5	24	17	24	19	36.0	33.5	23.5	23.5	8.0	V3	17.800
SO 43021-15-10-15	018.3004.410	40	20x1.5	14x1.0	20x1.5	24	17	24	19	36.0	33.5	23.5	23.5	8.0	V3	17.300
* SO 43021-15-12-12	018.3004.417	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	19.830
* SO 43021-15-12-15	018.3004.422	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	19.290

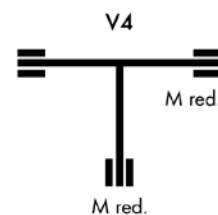
#### Anwendungsbeispiele:



#### Exemples d'utilisation:



#### Sample combinations:



V0 = nicht reduziertes Grundteil

V1 - V4 = Versionen mit reduziertem Grundteil

V0 = corps de raccord non réduit

V1 - V4 = versions avec corps de raccord réduit

V0 = not reduced union body

V1 - V4 = versions with reduced union bodies

Fortsetzung nächste Seite

Suite à la prochaine page

Continued on next page

d=Rohraussen-ø  
e=kleinste Bohrung  
L=Mass in montiertem Zustand  
\*=mit reduziertem Klemmring

d=ø extérieur du tube  
e=ø-min. de passage  
L=après montage  
\*=avec bague de serrage de réduction

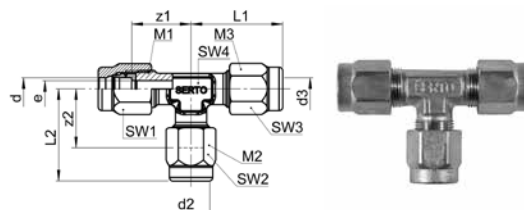
d=tube outside diameter  
e=minimum bore  
L=installed length  
\*=with reduction compression ferrule

# T-Verschraubung reduziert

## Té réduit

### Tee reduction union

#### SO 43021 RED



Type -d -d2 -d3	Mat.-Nr.	bar	M1	M2	M3	SW1	SW2	SW3	SW4	L1	L2	z1	z2	e	Vers.	kg/100
SO 43021-15-15-10	018.3004.433	40	20x1.5	20x1.5	14x1.0	24	24	17	19	36.0	36.0	23.5	23.5	8.0	V1	16.230
★ SO 43021-15-15-12	018.3004.435	40	20x1.5	20x1.5	20x1.5	24	24	24	19	36.0	36.0	23.5	23.5	10.0	V0	19.290
★ SO 43021-15-18-15	018.3004.447	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	13.0	V0	27.100
SO 43021-15-22-15	018.3004.453	25	20x1.5	28x1.5	20x1.5	24	32	24	27	43.0	48.0	30.5	30.5	12.0	V2	29.500
★ SO 43021-17-10-17	018.3004.468	40	24x1.5	16x1.0	24x1.5	27	19	27	22	40.5	36.0	26.5	26.5	8.5	V3	23.170
SO 43021-17-12-17	018.3004.480	40	24x1.5	16x1.0	24x1.5	27	19	27	22	40.5	36.0	26.5	26.5	10.0	V3	22.850
★ SO 43021-17-14-14	018.3004.498	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	12.0	V0	27.800
★ SO 43021-17-14-17	018.3004.502	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	12.0	V0	27.400
★ SO 43021-17-17-14	018.3004.518	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	12.0	V0	27.400
★ SO 43021-18-10-18	018.3004.584	40	24x1.5	16x1.0	24x1.5	27	19	27	22	40.5	36.0	26.5	26.5	8.5	V3	22.750
SO 43021-18-12-18	018.3004.599	40	24x1.5	16x1.0	24x1.5	27	19	27	22	40.5	36.0	26.5	26.5	10.0	V3	22.430
★ SO 43021-18-15-15	018.3004.624	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	13.0	V0	27.100
★ SO 43021-18-15-18	018.3004.628	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	13.0	V0	26.350
★ SO 43021-18-18-15	018.3004.644	40	24x1.5	24x1.5	24x1.5	27	27	27	22	40.5	40.5	26.5	26.5	13.0	V0	26.350
★ SO 43021-22-12-22	018.3004.740	25	28x1.5	20x1.5	28x1.5	32	24	32	27	48.0	41.5	30.5	30.5	10.0	V3	34.600
SO 43021-22-14-22	018.3004.784	25	28x1.5	20x1.5	28x1.5	32	24	32	27	48.0	41.5	30.5	30.5	12.0	V3	34.300
SO 43021-22-15-22	018.3004.800	25	28x1.5	20x1.5	28x1.5	32	24	32	27	48.0	41.5	30.5	30.5	12.0	V3	34.100
★ SO 43021-22-17-22	018.3004.824	25	28x1.5	28x1.5	28x1.5	32	32	32	27	48.0	48.0	30.5	30.5	15.0	V0	39.100
★ SO 43021-22-18-22	018.3004.862	25	28x1.5	28x1.5	28x1.5	32	32	32	27	48.0	48.0	30.5	30.5	16.0	V0	38.900

Für Zollrohre

Pour tubes pouces

For inch tubes

SO 43021-9,52-6,35-9,52	018.3004.126	125	14x1.0	10x1.0	14x1.0	17	12	17	14	30.5	26.5	20.5	20.5	4.0	V3	7.440
★ SO 43021-12,7-9,52-12,7	018.3004.270	40	20x1.5	14x1.0	20x1.5	24	17	24	19	36.0	33.5	23.5	23.5	8.0	V3	17.860
SO 43021-19,05-12,7-19,05	018.3004.689	25	28x1.5	20x1.5	28x1.5	32	24	32	27	48.0	41.5	30.5	30.5	11.0	V3	34.000

Umrechnung für "d" bei Zollrohren:

6,35 = 1/4  
9,52 = 3/8  
12,7 = 1/2  
19,05 = 3/4

Conversion de "d" pour tubes en pouces:

6,35 = 1/4  
9,52 = 3/8  
12,7 = 1/2  
19,05 = 3/4

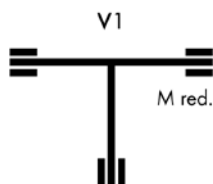
Conversion for "d" for inch tubes:

6,35 = 1/4  
9,52 = 3/8  
12,7 = 1/2  
19,05 = 3/4

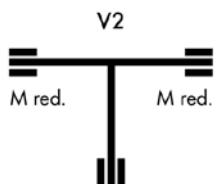
#### Anwendungsbeispiele:

#### Exemples d'utilisation:

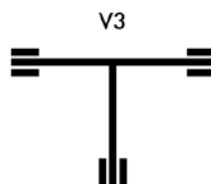
#### Sample combinations:



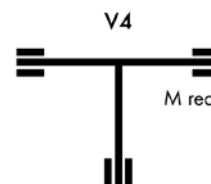
M red.



M red.



M red.



M red.

V0 = nicht reduziertes Grundteil

V1 - V4 = Versionen mit reduziertem Grundteil

V0 = corps de raccord non réduit

V1 - V4 = versions avec corps de raccord réduit

V0 = not reduced union body

V1 - V4 = versions with reduced union bodies

Weitere reduzierte T-Verschraubungen können mit dem Klemmring reduziert SO 40001 RED oder der Reduktion SO 41821 zusammenge stellt werden.

D'autres té s réduits peuvent s'obtenir par bague de serrage de réduction SO 40001 RED ou par réduction SO 41821.

Further tee reductions can be produced with the reduction compression ferrule SO 40001 RED or the reduction union SO 41821.

d=Rohraussen-ø  
e=kleinste Bohrung  
L=Mass in montiertem Zustand  
\*=mit reduziertem Klemmring

d=ø extérieur du tube  
e=ø-min. de passage  
L=après montage  
\*=avec bague de serrage de réduction

d=tube outside diameter  
e=minimum bore  
L=installed length  
\*=with reduction compression ferrule