

# Inlet fittings and connections for U 11 - U 33



Fittings for in- and outlet **without** orifice hole

Drawing	Description	d 2	Article no.	Material
<p>SW 32 (No.1+6:30) SW 27</p>	DIN 477 No. 1	W21,8 LH x 1/14"	60FE0028	brass
	DIN 477 No. 6	W21,8 RH x 1/14"	60FE0029	
	DIN 477 No. 9	G 3/4"	60FE0030	sealing:
	DIN 477 No. 10	W24,32 x 1/14"	60FE0031	polyamide
	① Sealing for M24x1,5: 11,7x18,2x2,5	162.07650	PA (standard)	
	① Sealing for M24x1,5: 11,5x19x2 including filter 20 µm	162.04540	vulcanised fibre bronze	
<p>SW 27</p>	DIN 477 No. 9	G 3/4"	718.25561	brass
	DIN 477 No. 10	W24,32 LH x 1/14"	718.25562	
	DIN 477 No. 6	W21,8 RH x 1/14"	718.25563	
	M24 x 1,5	M24 x 1,5	512.03230	
<p>SW 32 SW 27</p>	with filter 20 µm	M24 x 1,5	60FE0032	brass
	① Sealing: 12x18x2 (included)		673.21032	copper
	with filter 20 µm	G 1/2"-a bull nose	717.08520	brass

\* do not use for oxygen!

# Inlet fittings and connections for U 11 - U 33



## Fittings for in- and outlet with orifice hole

Drawing	Description	d 2	L	Article-no.	Material															
	G 3/4" RH	G 3/4" RH	53	717.00212	brass															
	G 3/4" LH	G 3/4" LH	53	717.01106	brass															
	G 1/2" RH (DN7)	G 1/2" RH	37	512.12950	brass															
<table border="1" style="margin-top: 10px;"> <thead> <tr> <th></th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>G 1/2"</td> <td>31</td> <td>47,5</td> </tr> <tr> <td>G 3/4"</td> <td>45</td> <td>61,5</td> </tr> <tr> <td>G 1"</td> <td>50</td> <td>66,5</td> </tr> <tr> <td>G 1 1/4"</td> <td>55</td> <td>71,5</td> </tr> </tbody> </table>		L1	L2	G 1/2"	31	47,5	G 3/4"	45	61,5	G 1"	50	66,5	G 1 1/4"	55	71,5	<b>Connection, complete 15x1</b>			<b>512.15000</b>	
		L1	L2																	
	G 1/2"	31	47,5																	
	G 3/4"	45	61,5																	
	G 1"	50	66,5																	
	G 1 1/4"	55	71,5																	
	Connection	G 1/2" male		512.14990	brass															
	Soldering bush+nut	G 1/2" female		718.25103	brass															
	<b>Connection, complete 18x1</b>			<b>512.14900</b>																
	Connection	G 3/4" male		512.14890	brass															
	Soldering bush+nut	G 3/4" female		718.25105	brass															
	<b>Connection, complete 22x1</b>			<b>512.14600</b>																
Connection	G 1" male		512.14590	brass																
Soldering bush+nut	G 1" female		718.25107	brass																
<b>Connection, complete 28x1,5</b>			<b>512.31700</b>																	
Connection	G 1 1/4" male		512.14530	brass																
Soldering bush+nut	G 1 1/4" female		718.27196	brass																
Connection	G 3/4" LH male		717.03546	brass																
	<b>Connection, complete with gland</b>																			
	d3: G 1/2"	9 mm		512.13450	brass															
	d3: G 1/2"	13 mm		512.07500	brass															
	d3: G 3/8" LH	9 mm		717.00653	brass															
	G 1/2" RH	1/2"-NPT female		717.08629	brass															

# Inlet fittings and connections for U 42 + U 47



## Fittings for in- and outlet

Drawing	Description	Article-no.	Material
	<b>Fitting, complete</b>	<b>666.12890</b>	
	① Threaded connection	677.01043	brass
	② Union nut	471.31070	brass
	③ Soldering bush	718.26931	brass
	<b>optional:</b>		
	④ Welding stub	71825388	steel*
	<b>Fitting, complete</b>	<b>717.07654</b>	
	① Fitting M52x2	717.05238	brass
	② O-ring 50x2	0.320.080	Perbunan
	③ Usit-ring 36,7 x 46 x 2	170.00880	brass/Perbunan*
<b>Low pressure fitting for relief valve outlet and bonnet</b>			
	<b>Fitting, complete</b>	<b>666.12898</b>	
	① Threaded conn. DN19	701.040	brass
	② Union nut	286.415	brass
	③ Soldering bush DN14	718.26929	brass
	<b>optional:</b>		
	④ Welding stub DN14	718.25384	steel*

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