

part	order no.	Ø (mm)
	I 66^J 8 v union nut	M15x1 [v
	8 6^J C v union nut	M15x1 8 6 v
	8 6^J G v union nut	M17x1 8 6 v
Cv	8 6 J O 6 olive	[v
	8 5 8 J O olive	8 5 v
Gv	I 56^C U v centring ring	M17x1
Jv	8 8 G ^ J nut	M17x1
	8 6^6 [v screw	M10x1 Jv
Ov	I 66^6^v screw	M10x1 Uv
Uv	8 6 8 U olive	Jv
Xv	8 6 8 U olive	Uv

part	order no.	Ø (mm)
	8 6 8 v magnetic nut	M8x1
	8 8 C G magnetic nut	M9x1
	8 6 8 v magnetic nut	M10x1
Cv	8 5 8 v magnetic shim	

front parts

	8 5 U 8 U X v d C 5 v CC> : Q v
	8 5 6 Q v h a e C 8 v C C / 9 P v
	8 6 8 v h a e C 6 v G 6 G v
	8 5 8 Q v h a e C 8 v G 6 G v
Cv	8 5 8 v h a e C 6 v C J 1 8 O v
	8 6 8 [8 6 a v e C 6 v G J : O v
Gv	8 6 8 U v h a e C 8 v G J 2 : O v
Jv	8 5 8 C v h a e C 8 v G 6 G v
	8 6 8 U v h a e C 8 v C C > 9 O v
Ov	8 5 8 X v h a e C 8 v G 6 G v
	I 5 v 8 [v h a e C 8 v G 8 > 8 O v
Uv	8 6 [8 8 v h a e C 5 v G / 8 O v

Ø (mm)	Ø (mm)	Ø (mm)
8 6 6 [v 5 G Q v	I 5 v I 6 6 0 0 0 v 5 [5 v	8 [v 8 5 5 0 G C 8 C 5 v
Cv I 6 5 0 0 G v 6 J 6 v	d d 8 8 0 C X v 6 [O v	8 ^ v 8 6 6 J v 8 & C O v
Gv 7 5 0 0 J v 5 J O v	< C I 6 5 0 C [v 6 ^ 6 v	C 5 v 8 8 0 G G v 8 G 5 v
Jv I 5 5 0 C U v 5 Q 5 v	; G I 7 5 0 0 U v 5 ^ O v	C 8 v 8 8 0 K ^ v 8 G O v
Ov I 6 6 0 0 6 v 5 O O v	; J v 8 8 0 C ^ v 8 6 6 v	C C v 8 8 0 G J v 8 J 5 v
Uv I 6 5 0 0 8 6 U 6 v	< O 8 8 0 O X v 8 6 O v	C G v I 6 6 0 Q [v 8 O O v
Xv I 6 5 0 J [v 5 ^ U O v	; U v 8 8 0 G 5 v 8 8 6 v C J v	8 8 0 O ^ v 8 ^ X 5 v
[v I 6 5 0 0 C v 6 ^ v X 6 v	; X v 8 6 5 0 G 8 v 8 O v C O v	8 8 0 J X v 8 X O v
^v 8 8 0 C X [v 5 X Q v		

external nozzles M12x1

Ø (mm)	pos.	order no.	Ø (mm)	pos.	order no.	Ø (mm)
8 8 ^ X J v 5 [6 v		8 [v 8 8 C [X v 8 J ^ Q v			G O v 8 8 0 5 ^ v C G 6 v	
Cv 8 6 8 X ^ v 5 ^ [C v		< ^ v 8 8 X 6 6 v 8 0 6 v			G U v 8 8 0 U [v C G O v	
Gv 8 8 C J ^ v 5 # [O v		C 6 v 8 6 6 G 6 8 8 O O v			G X v 8 8 0 ^ J v C J 5 v	
Jv 8 8 C [G v 5 ^ 7 v		C 8 v 8 8 0 U O v 8 U 6 v			G [v 8 8 X J ^ v C J O v	
Ov 8 8 C [6 v 5 \$ ^ G v		C C v I 6 5 C G ^ v d ^ U O v			G ^ v 8 8 0 G C U v C & O 6 v	
Uv 8 8 C [C v 5 ^ O v		C G v 8 8 0 C [[v 8 ^ X 6 v			J 5 v 8 6 8 ; W ^ C O O v	
Xv 8 8 C [J v 8 5 5 v		C J v 8 8 [X [v 8 X Q v			J 8 v 8 8 0 6 J v C ^ U 5 v	
[v 8 8 0 U C v 8 6 O v		C O v I 6 5 C ^ v I [6 v			J C v 8 8 0 ^ O v C ^ X 5 v	
^v I 5 5 C [O v 8 < 6 v		C U v I 6 5 G 6 C v 8 \ O v			J G v 8 8 0 6 O v G 6 5 v	
8 6 v 8 8 C J G v 8 ;		C v C X v I 6 5 C ^ 6 v I ^ 5 v			M N v 8 8 0 C O v G C 6 v	
I I 8 8 0 U G v 8 ;		O v C [v I 6 5 X J 6 v I ^ O v			J O v 8 8 0 ^ U v G G 5 v	
8 D v 8 8 5 U v 8 C 6 v		C ^ v I 5 6 C ^ 8 v C 5 6 v			J U v 8 8 0 ^ X v G ^ L O v	
8 G 8 8 ^ X O v 8 C O v		G 5 v 8 8 0 6 G v C 6 O v J X v			8 8 0 ^ [v G O 6 v	
8 J I 6 6 C [U v 8 G 6 v		G 8 8 6 5 C ^ C v C 8 6 v			J v I 6 6 C ^ v G X 6 v	
8 Q 8 8 0 6 6 v 8 G Q v		G C v 8 8 0 J J v C % C v			J ^ v I 6 5 X U G v G [5 v	
8 U v 8 8 0 U ^ v 8 G X v		G G v 8 8 0 5 [v C 8 O v			5 U I 6 C X ^ J v G [O v	
8 Y 7 6 6 G 6 X v I J 6 v		G J v I 5 6 C ^ G v C C 6 v			O 8 v 8 8 X U C v J 8 5 v	

internal nozzles

pos.	order no.	Ø (mm)	order no.	Ø (mm)	order no.	Ø (mm)
	8 8 0 X O X v 5 ^ U 6 v		[v 8 8 0 8 O 8 ^ O v		8 O v 8 6 6 8 U v 8 (X 5 v	
Cv	8 8 0 8 5 v 5 U U v		^v 8 8 0 8 C v 8 6 O v		8 U v 8 8 0 8 v 8 X O v	
Gv	8 8 0 8 ^ v 5 ^ X O v		; 5 v 8 8 0 8 G v 8 C 5 v		8 X v 8 8 0 J K v 8 [O v	
Jv	I 6 5 G ^ G v 5 X [v		I I 8 8 0 C [v 8 G O v		8 [v 8 6 6 G ; J 8 ^ 6 v	
Ov	7 6 5 6 [v 5 [6 v		< C v 8 8 0 C C v 8 J 6 v		8 ^ v 8 8 0 X J v C ^ 5 5 v	
Uv	I 5 5 U C J v 6 [Q v		8 G 8 5 X X G v 8 O O v		C 6 v 8 8 0 ; X v C C 6 v	
Xv	I 5 6 G C 8 6 ^ 6 v		; J v 8 8 0 8 [v 8 U 6 v		C 8 v 8 8 0 X [v C Q 6 v	

internal nozzles for gas tap with fixed external nozzle

pos.	order no.	Ø (mm)
	8 8 0 ^ O v 9 J 6 v	
Cv	I 6 6 G ^ U v 8 [6 v	
Gv	I 6 6 G ^ X v C 6 O v	

accessories and spare parts for EGA/PEL22

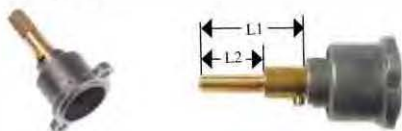


Item	order no.	Description	Thread	ø pipe (mm)
1	100944	union nut	M18x1,5	12
2	101273	olive	-	12
3	100908	screw	M10x1	4
4	100909	screw	M10x1	6
5	101246	locking ring	-	4
6	101286	locking ring	-	6



Item	order no.	Description	for thermocouple
	101230	magnetic nut	M8x1
1	101231	magnetic nut	M9x1
	101290	magnetic nut	M10x1
2	101058	magnetic shim	-

front parts



pos.	order no.	L1/L2 (mm)	spindle (mm)
1	101823	35/21	
2	101820	34/15	
3	101821	34/15	
4	106170	34/15	
5	101822	34/15	
6	106171	34/15	

gas taps JUNKERS



Item	order no.	substitute	Description	gas input	gas outlet	thermocouple connection	L (mm)	spindle (mm)
1	nla*	101457	CH110	M20x1,5	M20x1,5	M8x1	20,7	
2	nla*	101457	CH120	M20x1,5	M20x1,5	M8x1	20,7	
	nla*	101798	CH140	3/8**	3/8**	M8x1	20,7	
3	nla*	101630	CH330	1/2**1	1/2** A	M10x1	20,7	

*no longer available

bypass nozzles



pos.	order no.	ø (mm)	pos.	order no.	ø (mm)	pos.	order no.	ø (mm)
1	100259	0,35	8	100429	0,70	15	100435	1,05
2	100281	0,40	9	100432	0,75	16	100436	1,10
3	100414	0,45	10	100409	0,80	17	100437	1,15
4	100390	0,50	11	100410	0,85	18	100438	1,20
5	100391	0,55	12	100433	0,90	19	100413	1,65
6	100392	0,60	13	100434	0,95	20	100776	1,75
7	100428	0,65	14	100407	1,00			

external nozzles



pos.	order no.	ø (mm)	pos.	order no.	ø (mm)	pos.	order no.	ø (mm)
1	100451	1,50	7	100456	2,50	13	100406	3,70
2	100337	1,60	8	100457	2,60	14	100332	3,80
3	100453	2,00	9	100331	2,70	15	100335	3,90
4	100338	2,10	10	100698	3,00	16	100336	4,00
5	100330	2,20	11	100339	3,40	17	100329	4,40
6	100333	2,30	12	100334	3,50			

internal nozzles



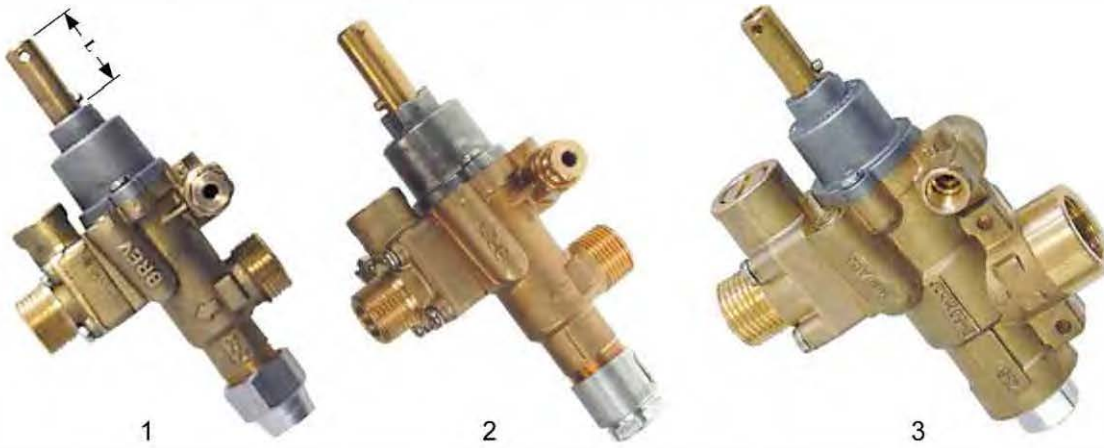
pos.	order no.	ø (mm)	pos.	order no.	ø (mm)	pos.	order no.	ø (mm)
1	100377	0,65	8	100341	1,15	14	100658	1,80
2	100496	0,73	9	100344	1,20	15	100323	1,85
3	100378	0,77	10	100647	1,30	16	100345	1,90
4	100492	0,80	11	100648	1,35	17	100324	2,10
5	100340	0,85	12	100342	1,40	18	100327	2,35
6	100343	1,00	13	100656	1,60	19	100398	2,50
7	100495	1,05						



item	order no.	substitute no.	description	gas input	gas outlet	thermocouple connection	L (mm)	spindle (mm)
1	n/a*	101630	CH340	1/2" ID	1/2" ET	M10x1	20,7	
2	n/a*	-	CH430	3/4" ID	3/4" ET	M10x1	20,7	
3	n/a*	-	CH440	3/4" ID	3/4" ET	M10x1	20,7	

*no longer available

gas taps PEL, alternatively as substitute for JUNKERS



item	order no.	description	gas input	in pipe input (mm)	in bypass nozzle (mm)	gas outlet	in pipe outlet (mm)	thermocouple connection	L (mm)	spindle (mm)
1	101457	PEL22S/V	M20x1,5	12	0,35	M20x1,5	12/10	M8x1	25	
2	101798	PEL22S/V	3/8"	-	0,35	3/8"	-	M10x1	25	
3	101630	PEL23S/V	1/2" ID	-	0,35	1/2" ET	-	M10x1	25	

accessories and spare parts for JUNKERS



item	order no.	description	for type gas tap
1	101232	thermocouple nut M8x1	
	101233	thermocouple nut M10x1	CH1_
2	101060	magnetic shim	
3	101061	magnetic shim	CH3_
4	101062	magnetic shim	CH4_

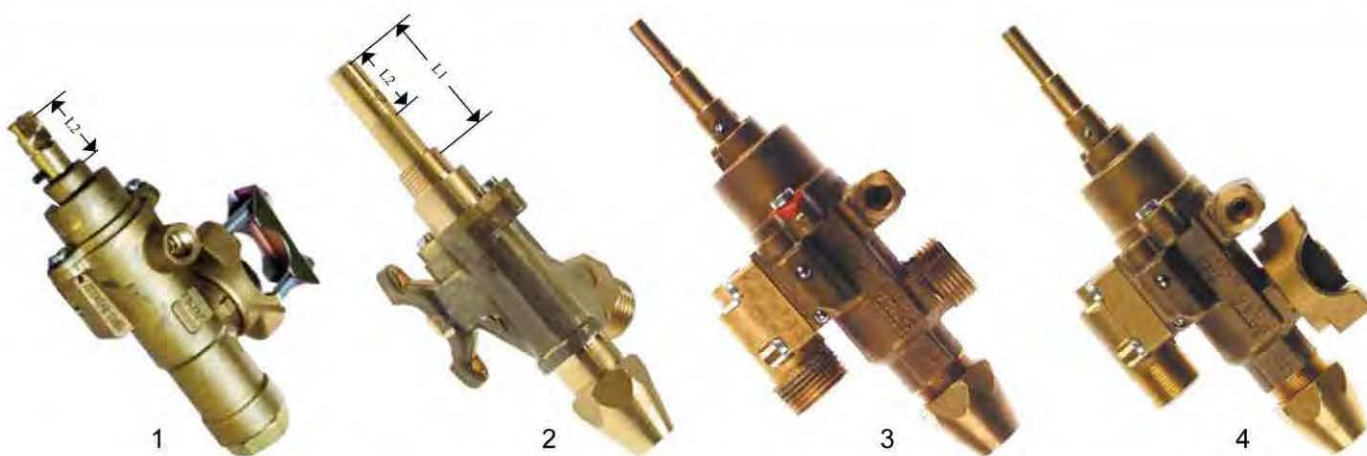


item	order no.	description	for type gas tap
1	101218	spindle extension ø 8mm	
2	101219	spindle extension 6x4,6mm	CH1_
3	550396	spindle extension 6x4,6mm	CH3_
4	100945	cotter pin 3,2x10mm	CH4_
5	101285	union screw M8x1, ø 4mm	CH1_
6	101284	olive ø 4mm	CH3_
			CH4_
7	345200	micro switch	CH120/140 CH340/440

gas taps STN3R





item	order no.	gas input	ø pipe (mm)	ø bypass nozzle (mm)	pilot connection	gas outlet	ø pipe outlet (mm)	L1/L2 (mm)	suitable for	spindle (mm)
1	106176	3/8"	8	-	M10x1	3/8"	8	17/7	Morice	
	106177	3/8"	8	-	M10x1	3/8"	8	28/-		
	106188	3/8"	8	-	M10x1	3/8"	8	34/-		
2	106178	3/8"	8	-	M10x1 closed	3/8"	8	28/-	Solymac	
	106179	3/8"	8	-	M10x1 closed	3/8"	8	60/-	Solymac	
3	106141	3/8"	8	-	M10x1	3/8"	8	67/9	Bonnet	
	106180	pipe flange ø 21mm	-	-	M10x1	M18x1,5	-	38/-		
4	106182	pipe flange	-	-	M10x1	3/8"	8	27/-	Cometto	
	106181	pipe flange	-	-	M10x1	3/8"	8	25/-	Solymac	



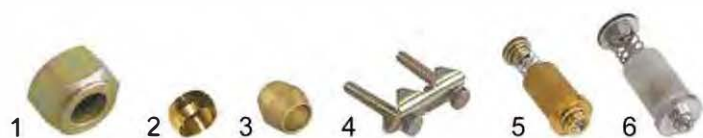
item	order no.	gas input	ø pipe (mm)	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermopile connection	L1/L2 (mm)	suitable for	spindle (mm)
1	106183	pipe flange ø 21 mm	-	-	3/8" ET	-	M9x1	20/-		
	106184	pipe flange ø 21 mm	-	-	3/8" ID	10	M9x1	22/-		
	106185	pipe flange ø 21 mm	-	-	3/8" ID	10	M9x1	23/-	Charvet	
	106186	pipe flange ø 21 mm	-	-	3/8" ID	10	M9x1	20/-	Charvet	
2	101962	pipe flange	-	0	M16x1,25	edge-flange	M8x1	28/14	Tecno MCM	
	101988	M20x1,5	12	0	M20x1,5	12	M9x1	22/16	Tecno MCM	
3	106052	M20x1,5	12	0	M20x1,5	12	M8x1	39/18	Küppersbusch	
	106053	pipe flange	-	-	3/8"	10	M8x1	39/18	Küppersbusch	

gas taps COPRECI



item	order no.	type	gas input	ø pipe input (mm)	ø bypass nozzle	gas outlet	ø pipe outlet (mm)	thermocouple connection	L1/L2 (mm)	spindle (mm)
1	106036	CAL-5200	pipe flange	-	0,35	M14x1,5	6	M8x1	24/16	
2	109506	L-3200	M18x1,5	12	0,90	M18x1,5	12	-	30/12	
	109503	CAL-3200	M18x1,5	12	0,55	M18x1,5	12	M8x1	30/12	
	109509	CAL-3200	M18x1,5	12	0,80	M18x1,5	12	M8x1	30/12	
	109504	CAL-3200	M18x1,5	12	0,90	M18x1,5	12	M8x1	30/12	
	109508	CAL-3200	M18x1,5	12	1,20	M18x1,5	12	M8x1	30/12	
	109505	CAL-3200	M18x1,5	12	1,30	M18x1,5	12	M8x1	30/12	
	109500	CAL-3200	M18x1,5	12	0,55	M18x1,5	12	M8x1	46/12	
	109501	CAL-3200	M18x1,5	12	0,90	M18x1,5	12	M8x1	46/12	
109502	CAL-3200	M18x1,5	12	1,20	M18x1,5	12	M8x1	46/12		

accessories and spare parts for STN3R



item	order no.	description	thread	ø pipe (mm)
1	101251	union nut	M20x1,5	12
2	101273	olive	-	12
3	101284	olive	-	4
4	101964	clamp	-	-
5	101051	magnetic shim	-	-
6	101058	magnetic shim	-	-

accessories and spare parts for COPRECI



item	order no.	description	thread	ø pipe (mm)
1	100944	union nut	M18x1,5	12
2	101273	olive	-	12
3	101060	magnetic shim	CAL-5200	-
4	106173	magnetic shim	CAL-3200	-

gas taps SABAF



item	order no.	type	ø gas input (mm)	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	front ring	thermocouple connection	L1/L2 (mm)	spindle (mm)
1	101747	Sabaf 10	14	0,40	1/4"	8	M13x1	M8x1	23/17	
	101748	Sabaf 10	14	0,50	1/4"	8	M13x1	M8x1	23/17	
	101749	Sabaf 10	14	0,74	1/4"	8	-	M8x1	23/17	
2	101396	Sabaf 10	16	0	1/4"	8	-	M8x1	26/12	
	101357	Sabaf 10	16	0,52	1/4"	8	-	plug-in connection	26/12	
3	101890	Sabaf 10	16	0	1/4"	8	-	plug-in connection	26/12	
4	101994	Sabaf 10	16	0,65	1/4"	8	-	ø 2mm	26/12	



item	order no.	type	ø gas input	ø pipe (mm)	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	L1/L2 (mm)	spindle (mm)
1	106025	Sabaf 10	ø 18mm	-	0,27	M13x1 ID	8	M8x1	35/15	
2	106062	Sabaf 10	ø 16mm	-	0,25	M13x1 ID	8	plug-in connection	45/11	
3	101458	Sabaf 11	1/4"	8	0	1/4"	8	plug-in connection	40/15	

accessories and spare parts for SABAF



item	order no.	description	thread	ø pipe (mm)
1	520656	union nut	1/4"	8
2	101477	union screw	M13x1	8
3	101277	olive	-	8



item	order no.	description
1	101051	magnetic shim
2	101751	holder for pipe flange
3	101376	gasket for pipe flange

various gas taps



item	order no.	producer	gas input	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	L1/L2 (mm)	spindle (mm)	accessories (page 30)
1	101697	Siral	pipe flange	0,42	1/4" ET	8	M8x1	23/12	4,6	types A,C
1	101699	Siral	pipe flange	0,85	1/4" ET	8	M8x1	23/12	6,5	types A,C
2	106013	ECA	pipe flange	-	1/4" ET	8	M8x1	20/13	6,5	types A,C
3	106015	Imit	pipe flange	0,45		12 (M6x0,75)	M8x1	22/15	4,6	types A,C



item	order no.	producer	gas input	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	L1/L2 (mm)	spindle (mm)	accessories (page 30)
1	101891	SKG	pipe flange	0,45	flanged		M8x1	27/12		types B,C
2	101829	SKG	pipe flange	0,32/0,57	M13x1 ID	8	M8x1	30/13	4,6	types A,E,F
3	101825	SKG	pipe flange	0,40	M13x1 ID	8	M8x1	30/13		types A,D,F



item	order no.	application	producer	gas input	gas outlet	the connection coil/wire	L1/L2 (mm)	spindle (mm)
1	101420	cookery	MAW	M22x1,5	M22x1,5	M10x1	35/25	
2	101423	oven without small setting	MAW	M22x1,5	M22x1,5	M10x1	35/25	

accessories and spare parts for diverse gas taps



item	order no.	description	thread	ø pipe (mm)
1	520656	union nut	1/4"	8
2	101477	union screw	M13x1	8
3	101277	olive	-	8



item	order no.	description	type (suitable for gas taps page 29)
1	101828	holder for pipe flange	D
2	101832	holder for pipe flange	E
3	101827	gasket	F
4	101826	micro switch	F
5	101038	ignition switches	F



item	order no.	description	type (suitable for gas taps page 29)
1	101051	magnetic shim	A
2	101060	magnetic shim	B
3	101351	holder for pipe flange	C
4	101376	gasket	B

G

Gas taps