



Fixed sockets and plugs for remote handling

Fixed sockets part-numbers

To built your part-numbers, see page 8.

Designation	Model	End connections	Dimensions (mm)					Sockets part-numbers	
			Ø	L	L1	L2	H1/flats	H2/flats	Valved
1. Socket female thread 	RBE 03	G 1/8	16	43,5			13		RBE 03.1100/IC/TF/VD/OD/JE
		Rc 1/8	16	43			13		RBE 03.1110/IC/TF/VD/OD/JE
		NPT 1/8	16	43			13		RBE 03.1200/IC/TF/VD/OD/JE
	RBE 06	G 1/8	26	49,5			23		RBE 06.1100/IC/TF/VD/OD/JE
		G 1/4	26	52,5			23		RBE 06.1101/IC/TF/VD/OD/JE
		G 3/8	26	60,5			23		RBE 06.1102/IC/TF/VD/OD/JE
		G 1/2	26	63,5			24		RBE 06.1103/IC/TF/VD/OD/JE
		Rc 1/4	26	51,5			23		RBE 06.1111/IC/TF/VD/OD/JE
		NPT 1/8	26	47,5			23		RBE 06.1200/IC/TF/VD/OD/JE
		NPT 1/4	26	51,5			23		RBE 06.1201/IC/TF/VD/OD/JE
	NPT 3/8	26	60,5			23		RBE 06.1202/IC/TF/VD/OD/JE	
	RBE 08	G 1/4	32	65			29		RBE 08.1101/IC/TF/VD/OD/JE
		G 3/8	32	65			29		RBE 08.1102/IC/TF/VD/OD/JE
		G 1/2	32	74			29		RBE 08.1103/IC/TF/VD/OD/JE
		Rc 3/8	32	64			29		RBE 08.1112/IC/TF/VD/OD/JE
		NPT 1/4	32	64			29		RBE 08.1201/IC/TF/VD/OD/JE
		NPT 3/8	32	64			29		RBE 08.1202/IC/TF/VD/OD/JE
	RBE 11	NPT 1/2	32	74			29		RBE 08.1203/IC/TF/VD/OD/JE
		G 3/8	38	76			35		RBE 11.1102/IC/TF/VD/OD/JE
		G 1/2	38	78			35		RBE 11.1103/IC/TF/VD/OD/JE
		G 3/4	38	86			35		RBE 11.1104/IC/TF/VD/OD/JE
		Rc 1/2	38	78			35		RBE 11.1113/IC/TF/VD/OD/JE
		NPT 3/8	38	74			35		RBE 11.1202/IC/TF/VD/OD/JE
	RBE 19	NPT 1/2	38	76			35		RBE 11.1203/IC/TF/VD/OD/JE
NPT 3/4		38	80			35		RBE 11.1204/IC/TF/VD/OD/JE	
G 3/4		55	115			46		RBE 19.1104/IC/TF/VD/OD/JE	
G 1		55	115			46		RBE 19.1105/IC/TF/VD/OD/JE	
Rc 3/4		55	112,5			46		RBE 19.1114/IC/TF/VD/OD/JE	
NPT 3/4		55	110			46		RBE 19.1204/IC/TF/VD/OD/JE	
RBE 19	NPT 1	55	115			46		RBE 19.1205/IC/TF/VD/OD/JE	
2. Socket GAS male thread 	RBE 03	G 1/8	16	34		8	13	RBE 03.1150/IC/TF/VD/OD/JE	
		G 1/4	16	34		11	17	RBE 03.1151/IC/TF/VD/OD/JE	
	RBE 06	G 1/8	26	49,5		8	23	RBE 06.1150/IC/TF/VD/OD/JE	
		G 1/4	26	49,5		11	23	RBE 06.1151/IC/TF/VD/OD/JE	
		G 3/8	26	48,5		12	23	RBE 06.1152/IC/TF/VD/OD/JE	
	RBE 08	G 1/2	26	48,5		14	23	RBE 06.1153/IC/TF/VD/OD/JE	
		G 1/4	32	61		11	29	RBE 08.1151/IC/TF/VD/OD/JE	
		G 3/8	32	61		12	29	RBE 08.1152/IC/TF/VD/OD/JE	
	RBE 11	G 1/2	32	61		14	29	RBE 08.1153/IC/TF/VD/OD/JE	
		G 3/8	38	72		12	35	RBE 11.1152/IC/TF/VD/OD/JE	
		G 1/2	38	72		14	35	RBE 11.1153/IC/TF/VD/OD/JE	
	RBE 19	G 3/4	38	71		16	35	RBE 11.1154/IC/TF/VD/OD/JE	
		G 3/4	55	102		16	46	RBE 19.1154/IC/TF/VD/OD/JE	
		G 1	55	100		20	46	RBE 19.1155/IC/TF/VD/OD/JE	
	3. Socket NPT male thread 	RBE 03	NPT 1/8	16	34		10	13	RBE 03.1250/IC/TF/VD/OD/JE
NPT 1/4			16	34		15	13	RBE 03.1251/IC/TF/VD/OD/JE	
RBE 06		NPT 1/8	26	49,5		10	23	RBE 06.1250/IC/TF/VD/OD/JE	
		NPT 1/4	26	47,5		15	23	RBE 06.1251/IC/TF/VD/OD/JE	
		NPT 3/8	26	46,5		15	23	RBE 06.1252/IC/TF/VD/OD/JE	
RBE 08		NPT 1/2	26	45,5		17	23	RBE 06.1253/IC/TF/VD/OD/JE	
		NPT 1/4	32	61		15	29	RBE 08.1251/IC/TF/VD/OD/JE	
		NPT 3/8	32	61		14,5	29	RBE 08.1252/IC/TF/VD/OD/JE	
RBE 11		NPT 1/2	32	59		19	29	RBE 08.1253/IC/TF/VD/OD/JE	
		NPT 3/8	38	69,5		14,5	35	RBE 11.1252/IC/TF/VD/OD/JE	
		NPT 1/2	38	67		19	35	RBE 11.1253/IC/TF/VD/OD/JE	
RBE 19		NPT 3/4	38	67,5		18,5	35	RBE 11.1254/IC/TF/VD/OD/JE	
		NPT 3/4	55	104		18,5	46	RBE 19.1254/IC/TF/VD/OD/JE	
		NPT 1	55	101		23,5	46	RBE 19.1255/IC/TF/VD/OD/JE	
4. Socket for stainless steel tube 		RBE 03	Ø ext. 1/4"	16	50,5			13	14
	Ø ext. 6 mm		16	50,5			13	14	RBE 03.1766/IC/TF/VD/OD/JE
	Ø ext. 8 mm		16	51,5			13	17	RBE 03.1768/IC/TF/VD/OD/JE
	RBE 06	Ø ext. 1/4"	26	67,5			23	14	RBE 06.1753/IC/TF/VD/OD/JE
		Ø ext. 3/8"	26	70,5			23	19	RBE 06.1755/IC/TF/VD/OD/JE
		Ø ext. 6 mm	26	67,5			23	14	RBE 06.1766/IC/TF/VD/OD/JE
	RBE 08	Ø ext. 8 mm	26	68,5			23	17	RBE 06.1768/IC/TF/VD/OD/JE
		Ø ext. 10 mm	26	68,5			23	19	RBE 06.1770/IC/TF/VD/OD/JE
		Ø ext. 3/8"	32	82			29	19	RBE 08.1755/IC/TF/VD/OD/JE
		Ø ext. 1/2"	32	79			29	22	RBE 08.1756/IC/TF/VD/OD/JE
		Ø ext. 10 mm	32	80			29	19	RBE 08.1770/IC/TF/VD/OD/JE
		Ø ext. 12 mm	32	81			29	22	RBE 08.1772/IC/TF/VD/OD/JE

Length of connected socket and plug: add L1 of the plug to L of the corresponding socket.