



ワンタッチ継手 Quick Joint

Brand code: When placing an order, please indicate the Brand code to get a quicker response.

Thread Through

View A

Brass

Part Number	Nominal code	R	A	B	Opposite side Distance H	Opposite side Distance E	X	Y	C
4	M5	M5	4	20.8	10	2	11.9	10.5	14.9
4	01	R1/8	7.5	19.8	10	3	11.9	10.5	14.9
4	02	R1/4	9.5	17.9	14	3	11.9	10.5	14.9
6	M5	M5	4	22.5	12	2	13.9	12.5	16.2
6	01	R1/8	7.5	21	12	4	13.9	12.5	16.2
6	02	R1/4	9.5	22.7	14	4	13.9	12.5	16.2
6	03	R3/8	10.5	20.7	17	4	13.9	12.5	16.2
8	01	R1/8	7.5	27	14	5	15.9	13.9	18.1
8	02	R1/4	9.5	24.5	14	5	15.9	13.9	18.1
8	03	R3/8	10.5	22.1	17	6	15.9	13.9	18.1
10	01	R1/8	7.5	29.8	17	5	19.5	17	20.5
10	02	R1/4	9.5	31	17	6	19.5	17	20.5
10	03	R3/8	10.5	27.1	17	8	19.5	17	20.5
10	04	R1/2	13.5	25.5	21	8	19.5	17	20.5
12	02	R1/4	9.5	33.6	21	6	23	20.5	22.7
12	03	R3/8	10.5	29.1	21	8	23	20.5	22.7
12	04	R1/2	13.5	32.6	21	8	23	20.5	22.7
16	03	R3/8	10.5	38.1	24	8	27	24	25
16	04	R1/2	13.5	35.1	24	10	27	24	25

Round Thread Through

View A

Brass

Part Number	Nominal Code	R	L	A	B	P	Opposite side Distance E	X	Y
4	M5	M5	20.8	14.6	4	10	2	11.9	10.5
4	01	R1/8	20	14.6	7.5	10	3	11.9	10.5
6	M5	M5	22.4	16.2	4	12	2	13.9	12.5
6	01	R1/8	20.9	16.2	7.5	12	4	13.9	12.5
6	02	R1/4	22.7	16.2	9.5	14	4	13.9	12.5
8	01	R1/8	27	18.1	7.5	14	5	15.9	13.9
8	02	R1/4	24.1	18.1	9.5	14	5	15.9	13.9
8	03	R3/8	22.1	18.1	10.5	17	6	15.9	13.9
10	01	R1/8	29.8	20.5	7.5	17	5	19.5	17
10	02	R1/4	29.3	20.5	9.5	17	6	19.5	17
10	03	R3/8	27.1	20.5	10.5	17	8	19.5	17
12	03	R3/8	29.6	22.7	10.5	21	8	23	20.5
12	04	R1/2	32.6	22.7	13.5	21	8	23	20.5

(*) Not numerical zero but capital letter "O".

Inner Thread Through

View A

Brass

Part Number	Nominal Code	G (PF)	A	B	Opposite side Distance H	X	Y	C
4	01	G1/8	8	23.3	14	11.9	10.5	14.9
4	02	G1/4	11	26.3	17	11.9	10.5	14.9
6	01	G1/8	8	25.4	14	13.9	12.5	16.2
6	02	G1/4	11	28.4	17	13.9	12.5	16.2
6	03	G3/8	12	29.4	21	13.9	12.5	16.2
8	01	G1/8	8	27	14	15.9	13.9	18.1
8	02	G1/4	11	30	17	15.9	13.9	18.1
8	03	G3/8	12	31	21	15.9	13.9	18.1
10	02	G1/4	11	32.3	17	19.5	17	20.5
10	03	G3/8	12	33.3	21	19.5	17	20.5
10	04	G1/2	14	35.3	24	19.5	17	20.5
12	02	G1/4	11	34.6	21	23	20.5	22.7
12	03	G3/8	12	35.6	21	23	20.5	22.7
12	04	G1/2	14	37.6	24	23	20.5	22.7

Inner Thread Barrier Through

View A

Brass

Part Number	Nominal Code	G (PF)	L	A	B	L1	Opposite side Distance H1	Opposite side Distance H2	M	Y	X1
4	01	G1/8	23.8	9	14.9	11	14	14	M12	10.5	10
6	01	G1/8	27.1	9	16.2	9	17	17	M12	12.5	12
6	02	G1/4	30.2	12	16.2	13.5	17	17	M14	12.5	12
8	01	G1/8	32	9	18.5	10	19	19	M16	13.9	14
8	02	G1/4	35	12	18.5	14	19	19	M16	13.9	14
8	03	G3/8	36	13	18.5	15	19	19	M16	13.9	14
10	02	G1/4	36.2	12	20.5	14	24	24	M20	17	17
10	03	G3/8	35	13	20.5	15	24	24	M20	17	17
12	03	G3/8	38.1	13	22.5	15	24	26	M22	20.5	20
12	04	G1/2	41.5	16	22.5	19	24	26	M22	20.5	20

Specifications (ref.)

Fluid used	air, vacuum
Working pressure range	0~1.0MPa
Negative pressure	-100KPa (10Torr)
Withstand Voltage	1.5MPa
Working temperature range	0~60°C
Suitable hose	nylon and PU