

BRASS BAR TURNING

An innovation by **SOLYD**

For 40 years, SOLYD in partnership with actors in the field has been offering **innovative and high-performance solutions** for connecting DRINKING WATER to homes worldwide.

We offer you different parts for bar turning in BRASS, Nipples, Reducers, Sleeves, Tees, Elbows, Plugs....

BRASS TURNING FITTINGS RANGE OF PRODUCTS



Equal
Cylindric
Nipple



Water
meter
fitting

Wide range of brass turning fittings:

- Possibility of custom manufacturing according to quantities.
- High precision for assembly.
- BRASS CW617N.

BRASS TURNING FITTINGS RANGE OF PRODUCTS



MALE/FEMALE EQUAL NIPPLE

Ref	Designation
262130	1/2"
262131	3/4"
262132	1"
262133	1.1/4"
262134	1.1/2"
262135	2"
262136	2.1/2"

MALE / MALE EQUAL NIPPLE

Ref	Designation
262000	1/8"
262001	1/4"
262002	3/8"
262003	1/2"
262004	3/4"
262005	1"
262006	1.1/4"
262007	1.1/2"
262008	2"
262009	2.1/2"



FEMALE / FEMALE SLEEVE



Ref	Designation
262142	1/2" - 1/4"
262070	1/2" - 3/8"
262071	1/2" - 3/4"
262143	3/4" - 3/8"
262072	1" - 3/8"
262073	1" - 1/2"
262074	1" - 3/4"
262075	1.1/4" - 1/2"
262076	1.1/4" - 3/4"
262077	1.1/4" - 1"
262078	1.1/2" - 1.1/4"
262079	2" - 1.1/2"

BRASS TURNING FITTINGS RANGE OF PRODUCTS



FEMALE / FEMALE EQUAL SLEEVE

Ref	Designation
262011	1/8"
262012	1/4"
262013	3/8"
262014	1/2"
262015	3/4"
262016	1"
262017	1.1/4"
262018	1.1/2"
262020	2"

FEMALE / MALE REDUCER

Ref	Designation
262121	1/8" - 1/4"
262122	1/4" - 3/8"
262123	1/2" - 1/4"
262124	1/2" - 3/8"
262125	3/4" - 3/8"
262126	3/4" - 1/2"
262127	1" - 1/2"
262128	1" - 3/4"
262200	1.1/4" - 3/4"
262201	1.1/4" - 1"
262202	1.1/2" - 1"
262203	1.1/2" - 1.1/4"
262204	2" - 1"
262205	2" - 1.1/2"
262207	2" - 1"



BRASS TURNING FITTINGS RANGE OF PRODUCTS

MALE / FEMALE REDUCER



Ref	Designation
262101	1/4" - 1/8"
262102	3/8" - 1/8"
262103	3/8" - 1/4"
262104	1/2" - 1/4"
262105	1/2" - 3/8"
262137	3/4" - 1/4"
262106	3/4" - 3/8"
262107	3/4" - 1/2"
262108	1" - 3/8"
262109	1" - 1/2"
262110	1" - 3/4"
262138	1.1/4" - 1/2"
262111	1.1/4" - 3/4"
262112	1.1/4" - 1"
262113	1.1/2" - 3/4"
262114	1.1/2" - 1"
262115	1.1/2" - 1.1/4"
262141	2" - 3/4"
262116	2" - 1"
262117	2" - 1.1/4"
262118	2" - 1.1/2"
262119	2.1/2" - 2"

BRASS TURNING FITTINGS RANGE OF PRODUCTS



MALE / MALE REDUCER

Ref	Designation
262051	1/4" - 1/8"
262054	3/8" - 1/4"
262055	1/2" - 1/4"
262056	1/2" - 3/8"
262058	3/4" - 1/2"
262057	3/4" - 1/2"
262059	1" - 1/2"
262060	1" - 3/4"
262220	1"1/4 - 1/2"
262061	1"1/4 - 3/4"
262062	1"1/4 - 1"
262063	1.1/2 - 3/4"
262064	1"1/2 - 1"
262065	1"1/2-1"1/4"
262222	2" - 1"
262223	2" - 1.1/4"
262066	2" - 1.1/2"
262067	2"1/2- 2"

FEMALE / FEMALE ELBOW

Ref	Designation
262121	1/8" - 1/4"
262122	1/4" - 3/8"
262123	1/2" - 1/4"
262124	1/2" - 3/8"
262125	3/4" - 3/8"
262126	3/4" - 1/2"
262127	1" - 1/2"
262128	1" - 3/4"
262200	1.1/4" - 3/4"
262201	1.1/4" - 1"
262202	1.1/2" - 1"
262203	1.1/2" - 1.1/4"
262204	2" - 1"
262205	2" - 1.1/2"
262207	2" - 1"



BRASS TURNING FITTINGS RANGE OF PRODUCTS



MALE / MALE ELBOW

Ref	Designation
262620	3/8"
262621	1/2"
262622	3/4"
262623	1"
262624	1"1/4
262625	1"1/2
262626	2"

FEMALE EQUAL TEE

Ref	Designation
262580	1/4"
262581	3/8"
262582	1/2"
262583	3/4"
262584	1"
262585	1"1/4"
262586	1"1/2"
262587	2



MALE EQUAL TEE



Ref	Designation
262239	1/2"
262240	3/4"
262241	1"
262242	1" 1/4
262244	2

BRASS TURNING FITTINGS RANGE OF PRODUCTS



REDUCER TEE

Ref	Designation
262592	SYM. 3/4-1

THREADED BRASS PIPE

Ref	Designation	Lenght
262303	3/4"	10 CM mm
262304	1"	10 CM mm
262306	1.1/2"	10 CM mm
262313	3/4"	100 CM mm
262314	1"	100 CM mm



FEMALE PLUG



Ref	Designation
262564	1/8"
262565	1/4"
262566	3/8"
262567	1/2"
262568	3/4"
262569	1"
262570	1.1/4"
262571	1.1/2"
262572	2

BRASS TURNING FITTINGS RANGE OF PRODUCTS



SELF-SEALING TERMINATION PLUG

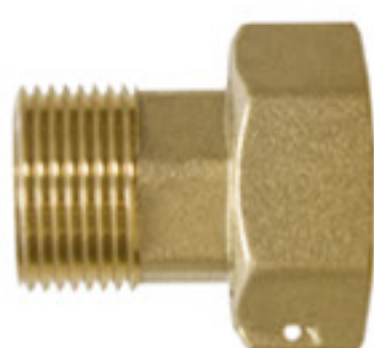
Ref	Designation
262176	1/2"
262172	3/4"
262173	1"
262174	1.1/4"
262175	1.1/2"

Ref	Designation
262160	1/8"
262161	1/4"
262162	3/8"
262163	1/2"
262164	3/4"
262165	1"
262169	1.1/4"
262170	1.1/2"
262171	2"

MALE PLUG



WATER METER FITTINGS



Ref	Designation
299100	M 1/2" EP 3/4"
299106	M 3/4"- EP 1"
299101	M 3/4"- EP 3/4"
299107	M 1"- EP 3/4"
299103	M 1"- EP 1"
299112	M1" EP 1.1/4
299109	M1.1/4 EP 1.1/2"
299110	M 1.1/2"- EP 1.1/2"
299104	M 1.1/2"- EP 2"

BRASS TURNING FITTINGS

The bar turning technique is based on a simple principle: the material removal process. The machine used during machining is called a bar-turning machine. It is equipped with cutting tools whose quantity and arrangement vary according to the model. Bar turning consists of continuously machining small parts from a BRASS bar. In order to achieve high productivity, machining in the bar is carried out part by part.

Bar-turning enables high-precision work to be obtained up to a hundredth of a millimetre, for diameters ranging from 0.1 mm to 40 mm. Once turned, these products can undergo heating, mechanical or chemical treatments before their final use.

The material removal machining process makes it possible to obtain the final products here in BRASS. This form of machining ensures production of parts in large quantities, of variable shapes and sizes, according to needs.

CHARACTÉRISTICS

- CW617N BRASS

PRACTICAL APPLICATIONS

- Water supply and distribution networks

