

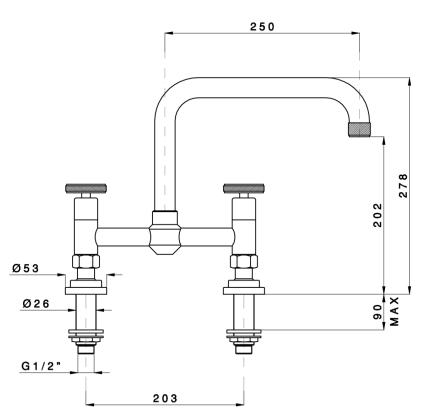
# OFFICINA MICOLAZZI



### TWO HOLE BRIDGE SINK MIXER

Art: Z3358--44

## **Specifications**



### Available replacement handles:



44 Handle

- Handmade in Italy since 1960
- 1/4 Turn valves handmade at Nicolazzi Factory
- Lead Free Brass Compliant to **AZ/NZS 3718**
- Suitable even and uneven pressure
- Handles are interchangeable





AS/NZS3662 Canterbury Sink & Tap Co.

Max/Min Operating Pressure: 100/500kPa



## Important Notice Model: Z3358--44

## CAREFULLY READ THROUGH THESE INSTRUCTIONS BEFORE INSTALLATION AND USE OF ALL TAP WARE AND WALL VALVES

#### **INSTALLATION and WARRANTY INSTRUCTIONS**

#### **TECHNICAL INFORMATION**

All flexible hoses are designed and manufactured for use with water in exposed locations only. Do not expose to household cleaners, chlorine, chloride, hydrochloric acid or other corrosive chemicals.

All connections with threads M10x1 male must be hand tighten. Do not over tighten. Over tightening may cause damage to the hose.

All tap ware washers and o-rings are designed and manufactured for use with water. Do not expose to household cleaners, chlorine, chloride, hydrochloric acid or other corrosive chemicals.

Our tap ware is designed for use with the temperatures and pressures listed below:

- minimum cold water supply 10 °C
- maximum hot water supply 62 °C
- minimum pressure 100 kPa
- maximum pressure 500 kPa
- maximum fixing torque value = 13.6 Nm

<u>Please note:</u> The recommended pressure for best performance is between 270 kPa and 420 kPa. More pressure than 420 kPa or less pressure than 270 kPa may affect the diverting action in side spray tap ware.

Do not use any Nicolazzi tap ware with sulphurous water.

The minimum temperature for all tap ware is 10 degrees Celcius . Below 10 degrees Celcius will void the warranty.

When available, filter systems must be placed between hot and cold supply lines and the tap ware. Improper use or non-use of filters may make diverting tap ware with hand sprays perform poorly.

Don't modify the tap ware and their components

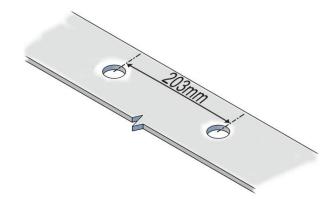
Use only original spare parts if there are replacements to be ordered. Installation must be made by authorized plumbers or installers. Improper installation or diagnosis of problems is not covered by the warranty. Yearly maintenance of cleaning and flushing is recommended.

Operation and use of any tap ware or wall valve that do not conform to these technical instructions will void the warranty.

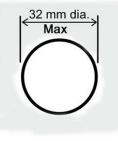
### **Installation Instructions** Model: Z3358--44

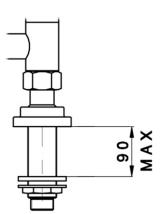
### Preparation

- Flush out the pipework to remove any foreign matter.
- The hot supply should be on the left when viewed from the front of the fitting.
- Measure and cut tap holes with spacing of 203 mm, centre to centre on the wash basin. Two holes are required for the tap set.

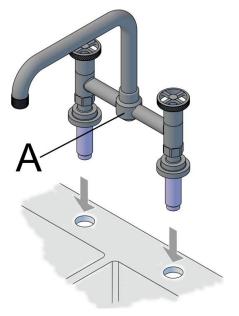


- Tap cut out hole sizes : Maximum 32mm diameter.
  - Under side clearance : Maximum 90mm





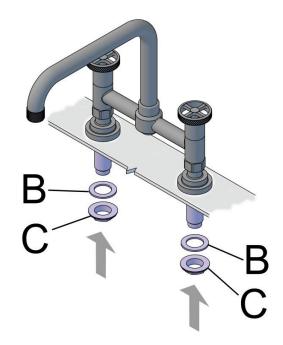
 Insert the tap A, into work top or wash basin mounting holes.



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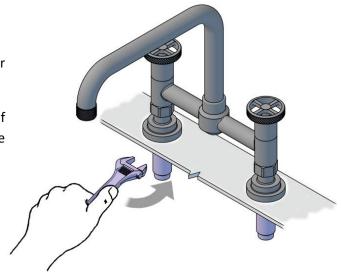
### **Installation Instructions** Model: Z3358--44

Under the sink, place the supplied rubber gaskets B, onto the tap thread extensions. Then screw the mounting nuts C, onto the thread extensions. Screw the mounting nuts until the rubber gaskets mate up with the underside of the sink.



Tighten each nut using a suitable size spanner or smooth jaw shifter.

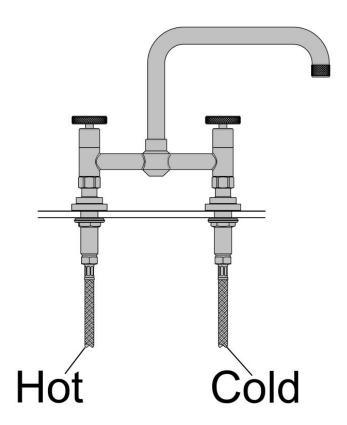
Note: The under deck mounting surface must be flat. If the mounting surface is irregular, the nut may not be secured, and the tap will be loose on the sink.



## Installation Instructions Model: Z3358--44



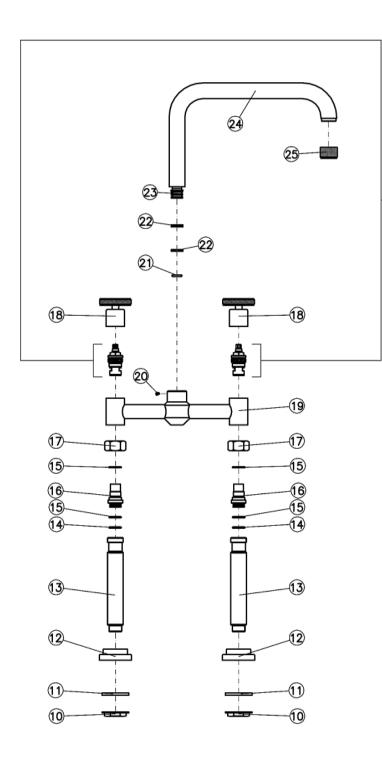
- Connect hot and cold water supplies to side valve inlet.
- Ensure all connections are firmly tightened.

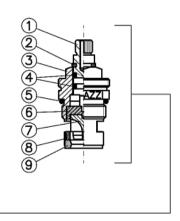


#### **Before use**

- Turn on the Hot and Cold supplies to the tap.
- Maximum temperature for Hot water supply to the tapware is 62 °C.
- Minimum recommended pressure is 100 kPa Maximum recommended pressure is 500 kPa.
- Check the installation carefully for leaks.
- If further building work is to be carried out in the vicinity of the tapware, it should be covered to prevent paint, adhesive, etc. from damaging the surface.

## Spare Parts list Model: Z3358--44





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25	Aerator	40.1055.000 NEOPERL	CW614N UNI EN12164 PLASTIC + RUBBER
24	Spout		CW508L UNI EN1244
23	Connector		CW510L-CuZn42 UNI EN 121
22	Cut ring		STANYL TW 341 F 10
21	0-Ring		EPDM Material E 70 45 003 022
20	Screw		STAINLESS STEE
19	Body		CW511L-CuZn38As UNI EN 121
18	Handle		CW614N UNI EN12164 Hostaform C9021 Natur
17	Nut		CW617N UNI EN1216
16	Lateral seat	C1458/4	CW511L-CuZn38As UNI EN 121
15	0-Ring		NB70N - 0203
14	0-Ring		N70 60 003 19
13	Shank	C3358/3	CW511L-CuZn38As UNI EN 121
12	Сар		CW614N UNI EN1216
11	Washer		RUBBER
10	Lock nut		CW617N UNI EN1216
9	Washer		LS70T-0301
8	Fixed ceramic disc		Allumina Ceramic -Rubalit A1896
7	Movable ceramic disc		Allumina Ceramic -Rubalit A1896
6	Movable plate dragger		Hostaform C9021 Natural CF 2001
5	0-ring		N70 60 003 19
4	O-ring		N70 60 003 19
3	Body valve	C7075/1	CW511L-CuZn38As UNI EN 121
2	Seeger		Phosphorus bronz
1	Valve rod	C7075/3	CW511L-CuZn38As UNI EN 121
N.	DENOMINATION	CODE	MATERIAL

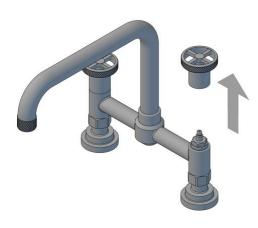
#### MAINTENANCE FOR TWO HOLE/TWO LEVER TAP WARE WITH TWO LEVER DESIGN

#### INSTRUCTIONS FOR REPLACEMENT OF THE HOT OR COLD CARTRIDGE

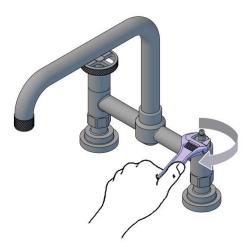
Do not replace the cartridge if there is low flow or no flow. Low flow or no flow is caused by obstruction or kinking of supply hoses.



- Turn off the hot and cold supply lines to the tap set. (Not shown).
- Remove the handle and retaining flange.



- 8
- Install new cartridge.
- Secure the cartridge with a smooth jawed shifter.



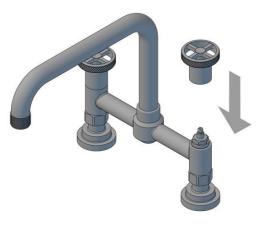
**Note:** Do not over tighten as this could damage the ceramic cartridge!



Remove the cartridge with a smooth jawed 17mm shifter.



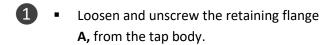
- 4
  - Install lever and retaining flange. DO NOT USE A SHIFTER TIGHTEN BY HAND ONLY!
- Turn on supply line and test for leaks. (Not shown).



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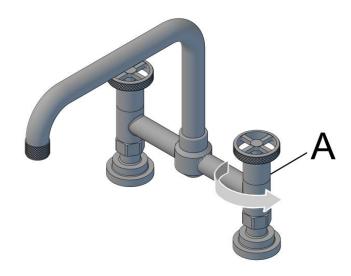
### Removing and replacing a handle

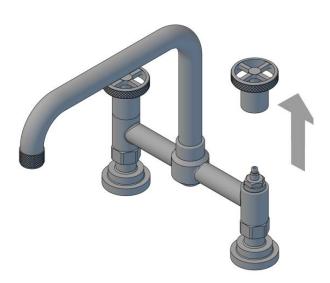
**MODEL SHOWN: Z3358** 





 Once totally loose, simply remove the handle from cartridge spline.





- 3
- To reassemble, reverse the disassembly procedure, given above.
- The retaining flange only needs to be hand tight.

# NOTE: DO NOT USE A SHIFTER TIGHTEN BY HAND ONLY!

Do not over tighten as this could damage the ceramic cartridge!

**NOTE**: At any time, should the handle feel loose, retighten the retaining flange.

See our video: https://youtu.be/PUbD3GHgg58

### **Available replacement handles:**

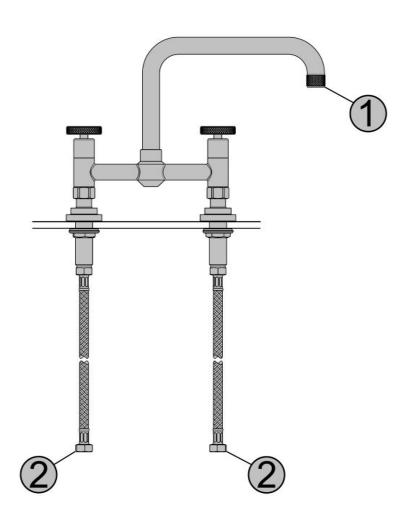
-44 Handle

#### LOW FLOW OR NO FLOW TROUBLESHOOTING INSTRUCTIONS

• Current kitchen taps have a max flow rate of 7 Litres per minute from the aerator.

If you are experiencing low flow from the spout: **Do not change the cartridge** 

- Unscrew and clean the aerator -1
- Unscrew and clean the filters inside the supply connections- 2
- Check the supply lines for kinks or obstructions-2
- Make sure the supply line stops are fully on. (Not shown).



#### Care of external finishes

Nicolazzi products are all authentic finishes that have not been coated with any product. After each use, pat the fixture down to remove any excess water. This will prevent any water spotting or mineral build-up. Use only soft liquid soap and water to clean the surface. Use a soft brush to clean any gaps. Avoid any products that have ammonia or alcohol like Windex, Jif or Ajax. These products can damage the finish leaving black or white spots. Never use on abrasive products on tap ware or this will devoid the warranty.

Live Finishes DO NOT carry a warranty as they are living finishes and will change over time.

Raw Brass, Brush Brass (To make the brass lighter again rub the brass tap with lemon juice, this will lighten the dark colouring).

Shiny Brass, Polished Nickel has an ageing process and will tarnish over time.

Tuscan Brass is a living finish and also carries NO warranty. It will lighten with use. To extend the life of the finish, apply Bruno's Wax by patting it on, letting it dry and patting it off. Never rub or buff this finish.

WARNING: The use of cleaning products not recommended might irreparably harm the surfaces of the tap, which in such cases are not covered by our warranty.

### Lime scale build up

The tap is fitted with an aeration device in the Hot/Cold water outlet.

This may need occasional cleaning especially in hard water areas.

This is accomplished by unscrewing the outlet in a counter clockwise direction, dismantling and leaving the inner screen mesh immersed over night in vinegar