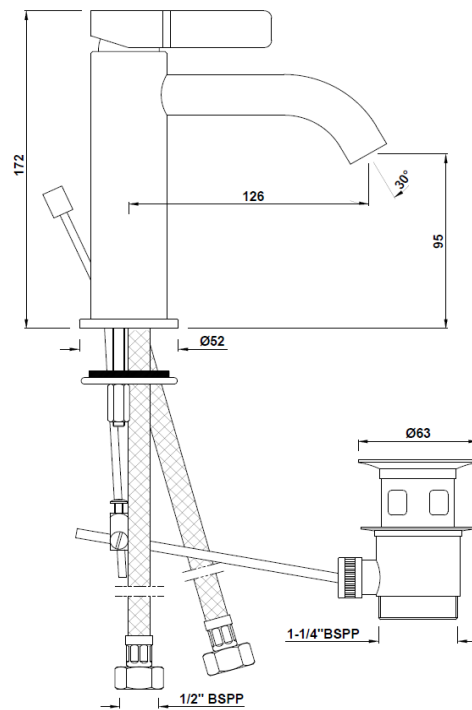




Product Code	AUR-CHR-519051B
Description	Single Lever Basin Mixer without Popup Waste, with 375mm Long Braided Hoses
Connection Size	Braided hoses, 1/2" FIP (WRAS Approved) Withstand pressure of 10 Bar
Flow Rate	5.23 LPM @ 3 bar
Flow regulator	By using flow regulators (Product should be ordered with suffix as GD-3.8 LPM @ 4.0 Bar pressure) one can regulate the flow rate
Recommended Water Pressure	1.0 Bar - 5 Bar
Material Composition Specification in Percentage	Brass Ingots as per IS:1264-1997 Cu (58.0-63.0), Sn (0.0-1.0), Pb (0.5-2.5), Ni (0.0-1.0), Al (0.2-0.8), Mn (0.0-0.5), Total Impurity (0.0-2.0), Zn (Remainder) Brass Rod as per IS:319-1989 Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder) Brass Pipe as per IS:407-1996 Cu (62.0-65.0), Pb (0.0-0.3), Fe (0.0-0.01), Total Impurity (0.0-0.6), Zn (Remainder) SS Sheets as per AISI 302 Ni (8.000 - 11.000), Cr (18.000 - 20.000), Mn (0.0 - 2.000), C (0.0 - 0.080), Fe (Remainder)
Cartridge Specification	Cartridge with Brass Spindle Life Cycle EN 817: 70,000 cycles (Standard) - 2.1 LAC Cycles as per EN 817* - 10.5 LAC Cycles (ON/OFF)*
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	Plating: Nickel-13.0 micron Chromium-0.40 micron Salt Spray (600 hrs + Validated) Adhesion (Pass)
Aerator Size	16.5 X 1
Available Colour Finishing	Black Chrome (BCH), Black Matt (BLM), Gold Bright PVD (GBP), Black Pearl PVD (BLP) & Blush Gold Bright PVD (BGP).
* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy	
DISCLAIMER: Our every effort has been made to ensure factual accuracy, the information presented subject to changes due to requirements in different sites, markets and/ or countries. 10% variation in flow rate may be possible. Jaquar reserves the right to make the necessary amendments at any time without prior notice.	