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| <b>Product Code</b>   | ORB-CHR-105213B  |
| <b>Description</b>  | Single Lever 1-Hole Bidet Mixer with Popup Waste System with 375mm Long Braided Hoses  |
| <b>Connection Size</b>  | Braided hoses, 1/2" FIP (ACS Approved)<br>Withstand pressure of 10 Bar   |
| <b>Flow Rate</b>  | 7.00 LPM @ 3 bar   |
| <b>Flow regulator</b>   | By using flow regulators (Product should be ordered with suffix as GA-6.0 LPM, @ 3.0 Bar pressure) one can regulate the flow rate.   |
| <b>Recommended Water Pressure</b>   | 0.5 Bar - 5 Bar  |
| <b>Material Composition Specification in Percentage</b>   | <p><b>Brass Ingots as per IS:1264-1997</b><br/>           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)</p> <p><b>Brass Rod as per IS:319-1989</b><br/>           Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)</p> <p><b>Brass Sheets as per IS:410-1977</b><br/>           Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder)</p> |
| <b>Cartridge Specification</b>  | Cartridge with Temperature Limiter<br>Cartridge with Brass Spindle<br>Life Cycle EN 817: 70,000 cycles (Standard)<br>- 1.40 LAC Cycles as per EN 817*<br>- 7.0 LAC Cycles (ON/OFF)*  |
| <b>Accessories incl.</b>  | Pop-up waste 1 1/4"  |
| <b>Water Tightness</b>  | 12 bar (Pass)  |
| <b>Pressure Resistance</b>  | 20 bar (Pass)  |
| <b>Finish</b>   | Plating: Nickel-8.0 micron Chromium-0.20 micron<br>Salt Spray (300 hrs + Validated)<br>Adhesion (Pass)   |
| <b>Aerator Size</b>   | M18X1mm  |
| <b>Available Colour Finishing</b>   | Chrome (CHR)   |
| 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. |  |