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| Product Code | CON-CHR-321KNB |
| Description | Mono Sink Mixer with Swivel Special Extended Spout & 375mm Long Braided Hoses |
| Connection Size | Braided hoses, 1/2" FIP (WRAS Approved) Withstand pressure of 10 Bar |
| Flow Rate | 21.52 LPM @ 3 bar |
| Recommended Water Pressure | 0.5 Bar - 5 Bar |
| Flow regulator | By using flow regulators (Product should be ordered with suffix as G-2.5 LPM, GA-6.0 LPM, GB-8.0 LPM, GC-13.0 LPM, GD-3.8 LPM & GE-1.3 LPM @ 3.0 Bar pressure) one can regulate the flow rate. |
| Material Composition Specification in Percentage | <p>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)</p> <p>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)</p> <p>ABS Specification Specific Gravity g/cm² (1.06-1.10), Melt Mass Flow Rate g/10 min. (20-26), Rockwell Hardness (95-115), DTUL @ 66 psi /0.45 MPa 0C (78-102)</p> |
| Cartridge Specification | <p>Cartridge Specification = M24X1.5P (Approx. 3/4"), Multi/Full turn Cartridge. Life Cycle = 2Lac. Max.Hot Water 90°(Recommended 65°) Grease Quality = Klubersynth VR 69-252 N to be used. Washer Quality = Rubber NBR type to be used.</p> |
| Water Tightness | 16 bar (Pass) |
| Pressure Resistance | 25 bar (Pass) |
| Finish | <p>Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)</p> |
| Aerator Size | WRAS, ACS Approved (24X1) |
| Available Colour Finishing | CHROME (CHR) |

* As per in-house testing done on automatic life cycle testing machine made by Giussain, 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.