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| Product Code | COP-CHR-049PM |
|---|---|
| Description | Bib Cock with Nozzle & Wall Flange |
| Flow Rate | 26.29 LPM @ 3 bar |
| Recommended Water Pressure | 0.5 Bar - 5 Bar |
| | 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 |
| Material Composition | Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder) |
| Specification in Percentage | |
| | Brass Sheets as per IS:410-1977 |
| | Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder) |
| | ABS - 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) |
| Cartridge Specification | Life Cycle EN 200: 200,000 cycles (Standard) |
| | - 5.0 LAC Cycles as per EN 200* |
| Water Tightness | 16 bar (Pass) |
| Pressure Resistance | 25 bar (Pass) |
| Finish | Plating: Nickel-10.0 micron Chromium-0.3 micron |
| | Salt Spray (500 hrs + Validated) |
| | Adhesion (Pass) |
| Available Colour Finishing | CHROME (CHR) |
| * 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 | |
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