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| <b>Product Code</b>   | OPP-CHR-15229PM   |
| <b>Description</b>  | Single Lever In-wall Manual Spout Valve   |
| <b>Flow Rate</b>  | 33.54 LPM @ 3 bar   |
| <b>Recommended Water Pressure</b>   | 0.5 Bar - 5 Bar   |
| <b>Brass 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>  | <p>NSF-61 Approved Cartridge with Temperature Limiter<br/>Cartridge with Brass Spindle<br/>Life Cycle EN 817: 70,000 cycles (Standard)<br/>- 0.21 Million Cycles as per EN 817*<br/>- 1.05 Million Cycles (ON/OFF)*</p>   |
| <b>Water Tightness</b>  | 16 bar (Pass)   |
| <b>Pressure Resistance</b>  | 25 bar (Pass)   |
| <b>Finish</b>   | <p>Plating: Nickel-10.0 micron Chromium-0.3 micron<br/>Salt Spray (500 hrs + Validated)<br/>Adhesion (Pass)</p>   |
| <b>Available Colour Finishing</b>   | Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Gold Dust (GDS), Full Gold (GLD), Graphite (GRF), Stainless Steel Finish (SSF) & White Matt (WHM)   |
| * As per in-house testing done on automatic life cycle testing machine made by Giussain, Italy  |   |
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