



<b>Product Code</b>	FLV-CHR-1093N
<b>Description</b>	Metropole Regular In-wall Flush Valve, 40mm Size for Western Commode with Round Flange
<b>Flow Rate</b>	6.0 LPF @ 3 bar
<b>Recommended Water Pressure</b>	1.0 Bar - 5.0 Bar
<b>Flow regulator</b>	Product should be ordered with suffix G for 4.0 LPF @ 3.0 Bar pressure one can regulate the flow rate
<b>Material Composition Specification in Percentage</b>	<p><b>Brass Ingots as per IS:1264-1997</b> 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> 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>ABS Specification</b> Specific Gravity g/cm<sup>2</sup> (1.06-1.10), Melt Mass Flow Rate g/10 min. (20-26), Rockwell Hardness (95-115), DTUL @ 66 psi /0.45 MPa OC (78-102)</p> <p><b>Zamak-3</b> Cu (0.25 Max), Al (3.5 - 4.3), Mg (0.02 - 0.05), Zn (Remainder)</p>
<b>Water Tightness</b>	16 bar (Pass)
<b>Pressure Resistance</b>	25 bar (Pass)
<b>Finish</b>	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
<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)
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