



Product Code	NAV-CHR-515187ERS
Description	2-Hole Basin Mixer with Extended Round Spout without Popup Waste
Connection Size	Braided hoses, 1/2" FIP (WRAS Approved) Withstand pressure of 10 Bar
Flow Rate	5.12 LPM @ 3 bar
Recommended Water Pressure	1.0 Bar - 5 Bar
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>S.S Sheets as per AISI : 304 Ni (8.0-11.0), Ch (18.0-20.0), Mn (0.0-0.2), Ca (0.0-0.08), Fe (Remainder)</p>
Cartridge Specification	<p>Cartridge with Brass Spindle</p> <p>Life Cycle EN 817: 70,000 cycles (Standard)</p> <p>- 2.1 LAC Cycles as per EN 817*</p> <p>- 10.5 LAC Cycles (ON/OFF)*</p>
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	<p>Plating: Nickel-13.0 micron Chromium-0.40 micron</p> <p>Salt Spray (600 hrs + Validated)</p> <p>Adhesion (Pass)</p>
Aerator Size	M20X1
Available Colour Finishing	Black Matt (BLM), Blush Gold Bright PVD (BGP), Black Pearl PVD (BLP) & Gold Bright PVD (GBP)
* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy	
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