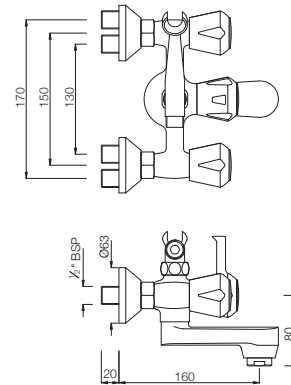


PRODUCT IMAGE



TECHNICAL DRAWING



PRODUCT DETAILS

Description	Bath & Shower Mixer with Telephone Shower Crutch, Wall Mounted
Product Code	MQT-CHR-517KN
Connection Size (mm)	N.A
Aerator Size	M28X1mm
Flow Rate	25.60 LPM @ 3 bar
Flow Regulator	By using flow regulators (Product should be ordered with suffix as GA-6.0 LPM, GB-8.0 LPM, & GD-3.8 LPM @ 3.0 Bar pressure) one can regulate the flow rate
Recommended Water Pressure	0.5 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), Ir (Remainder)</p> <p>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) (OC) - (78-102)</p>
Cartridge Specification	Fittings: Components have WRAS Approved for food grade conformity with Brass Housing and Spindle Life Cycle EN 200: 200,000 cycles (Standard), - 4.0 LAC Cycles as per EN 200*
Water Tightness	12 bar (Pass)
Pressure Resistance	20 bar (pass)
Finish	Plating: Nickel-8.0 micron Chromium-0.20 micron, Salt Spray 300 hrs + Validated), Adhesion (Pass)
Available Colour Finishing	Chrome (CHR)