## **Technical Data**

Jaquar Products	85 25 142
Product Code	PRS-CHR-043
Description	Non-concussive Bib Tap
Flow Rate	17.00LPM @ 3 bar
Flow regulator	By using flow regulators (Product should be ordered with suffix as G-2.5LPM, GA-6.0LPM, GB-8.0LPM, GC-13.0LPM, GD-3.8LPM & GE-1.3LPM @ 3.0 Bar pressure) one can regulate the flow rate.
Recommended Water Pressure	0.2 Bar - 4.0 Bar
Brass Specification in Percentage	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 (Reminder)  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 (Reminder)  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 (Reminder)
Cartridge Specification	Fittings: Hydro-mechanical activation, light manual pressure and with automatic timed closure Actuation time: 7 Sec (average) Maximum water temperature: 70°C Life Cycle EN 816: 210,000 cycles (with static pressure 4±0.5 bar) cartridge complies with this requirement.
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray(500 hrs + Validated) Adhesion( Pass)
Aerator Size	WRAS, ACS Approved (24X1)
Available Colour Finishing	CHROME (CHR)

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 right to make the necessary amendments at any time without prior notice.