

Swissfluid SCP Plug Valve



Brand: Swissfluid

Short Description

½" – 6" RP (red. port) SCP Cylindrical Plug Valves are ideally suited for Shut-off, Flow Control and Throttling of corrosive, abrasive or even toxic process media in either liquid or gaseous state.

Description

Valves are available with handlever for manual quarter turn operation as per standard or with bare shaft for easy installation of actuator units. The sturdy design bodies are made of cast steel 1.0619 (WCB), epoxy coating RAL 5005 signal-blue or stainless steel casting 1.4408 (CF-8M), with resistant linings such as PFA or PFA-AS (conductive).

Main Features • Heavy-duty, robust construction, maintenance-free • Bubble-tight shut-off throughout the full pressure and temperature range • Cavity-free design, max. permeation protection • Zero stem leakage provided by an innovative stem sealing mechanism • Consistent low operating torque through cylindrical plug design and resilient liner/cylinder contact • Maximum flow rates at lowest pressure drops • Easy replacement of components on site • Flange connections acc. to ANSI 150lbs (DIN optional) for installation into existing piping systems

Product Gallery

