

VR Series European Screw Coupler



COMING SOON



Stucchi: VR Series

Series: VR German Screw Coupler

Available in four sizes 3/8, 1/2, 1, 1 1/4 inches, covering the various fields of hydraulic applications. The series VR couplings are mostly used in mobile cranes, trucks and industrial plant applications.

Screw-on system ensures connection with some residual pressure

- Friction ring to prevent accidental disconnection
- Low leakage screw coupling
- Interchangeable with the German market
- Wide range of port options

Overview

Due to their rugged design, VR series couplings are particularly well suited for heavy-duty service conditions. The VR coupler is a durable product using a low leakage style valve for the sealing mechanism and threads as the mechanical connection.

Technical Characteristics

- Coupling body:
zinc plated steel
- Nipple is zinc plated
hardened steel
- Seals: Nitrile
- Anti-extrusion rings
are Teflon
- Internal components
purposely designed to
reduce turbulence
- Wide range of ports on
request and various seals
- Screw-on system
ensures connection under
residual pressure

DESCRIPTION	SIZE	MAX. WORKING PRESSURE CONNECTED	
		MPa	psi
VR38	3/8	40	5801
VR12	1/2	30	4351
VR100	1	32	4641
VR114	1 1/4	42	6091