

QUICK COUPLING VSP





## **Product Description**

VSP Series: Interchangeable with 1/2" VSA Series nipple.

1. Body Size: 1/2"

2. Valve: Poppet Type

3. Body materials: Zinc-plated carbon steel body4. Seals materials: Standard Nitrile (Buna-N)

5. Working temperature: -20° C + 100° C. Others on request

6. Back-up Ring: Teflon

7. Threads avalaible: BSPP female threads.

Interchange Standard Parker 2000 series, Faster PV, Aeroquip FD 72, Dnp PPV, Stucchi IRSV.

#### **Features**

- 1. Poppet valves are mated with a solid metal perch that maintains valve alignement and prevents flow checking.
- 2. Both the coupler' sleeve and the nipple's body are hardened to make the VSP series couplings resistant to damage from brinelling and mechanical shock.
- 3. The durable-ball-locking mechanism ensures a reliable connection every time.
- 4. VSP series couplings interchange with couplings meeting ISO 7241-1, Series A.

### **Applications**

Versatile VSP series couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found anywhere the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment.



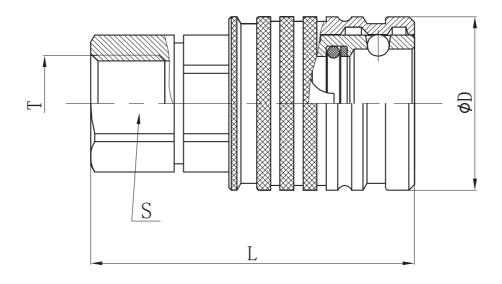






# VINCKE QUICK COUPLING

#### DUICK COUPLING VSP



Type	ISO Ø	L1	L2	L3	ØD	<b>S1</b>	<b>S2</b>	T
VSP12	12,5	96	70	51,4	38	27	27	BSPP 1/2

## **Technical characteristics**

Туре	ISO Ø	Q.	Max. Q	Max. Operanting Pressure			Burst Pressure		
				Coupled	Male	Female	Coupled	Male	Female
	mm	l/min	I/min	Bar	Bar	Bar	Bar	Bar	Bar
VSP12	12,5	45	90	250	250	250	1240	1000	1600





