## Screw Type Quick Release Couplings

<ul> <li>Connection sy</li> <li>Disconnection</li> <li>Connectability residual press</li> <li>Disconnection</li> <li>Shut-off syste</li> <li>Interchangeat</li> </ul>	vstem: Screw-ou system: Screw r: Both Male and ure under pressur m: Poppet valve ole: According to	n /-off d Female coupli e: Allowed unde e p Faster internal	ngs under r residual pressure	plings VVS Series	
FEMALE	BASE	FLOW	MAX WORKING	MALE	FEMALE
THREAD		RATE	PRESSURE	PART NUMBER	PART NUMBER
1/4" BSP	04	8 lpm	800 bar	VVS14GASM	VVS14GASF
3/8" BSP	06	18 lpm	800 bar	VVS38GASM	VVS38GASF
1/2" BSP	08	40 lpm	730 bar	VVS12GASM	VVS12GASF
3/4" BSP	12	55 lpm	730 bar	VVS34GASM	VVS34GASF
1" BSP	16	100 lpm	630 bar	VVS1GASM	VVS1GASF
1 1/4" BSP	20	140 lpm	600 bar	VVS114GASM	VVS114GASF
1 1/2" BSP	24	300 lpm	400 bar	VVS112GASM	VVS112GASF
	32	1000 lpm	350 bar	VVS2GASM	VVS2GASF

## Faster Screw Type Quick Release Couplings CVE Series

- Connection system: Screw-on
- Disconnection system: Screw-off
- Connectability: Both Male and Female couplings under residual pressure
- Disconnection under pressure: Allowed under residual pressure
- Shut-off system: Poppet valve
- Interchangeable: European market



FEMALE THREAD	BASE	FLOW RATE	MAX WORKING PRESSURE	MALE PART NUMBER	FEMALE PART NUMBER
3/4"	12	120 lpm	360 bar	CVE34GASM	CVE34GASF
1"	16	160 lpm	300 bar	CVE1GASM	CVE1GASF

