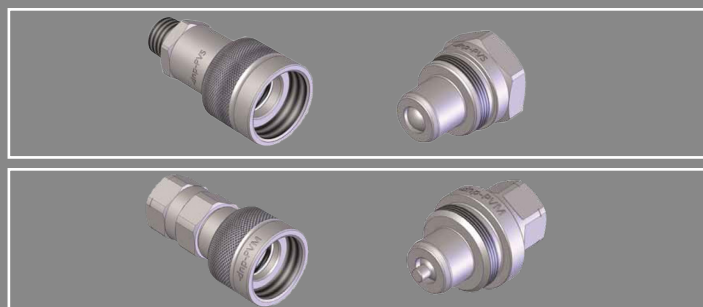
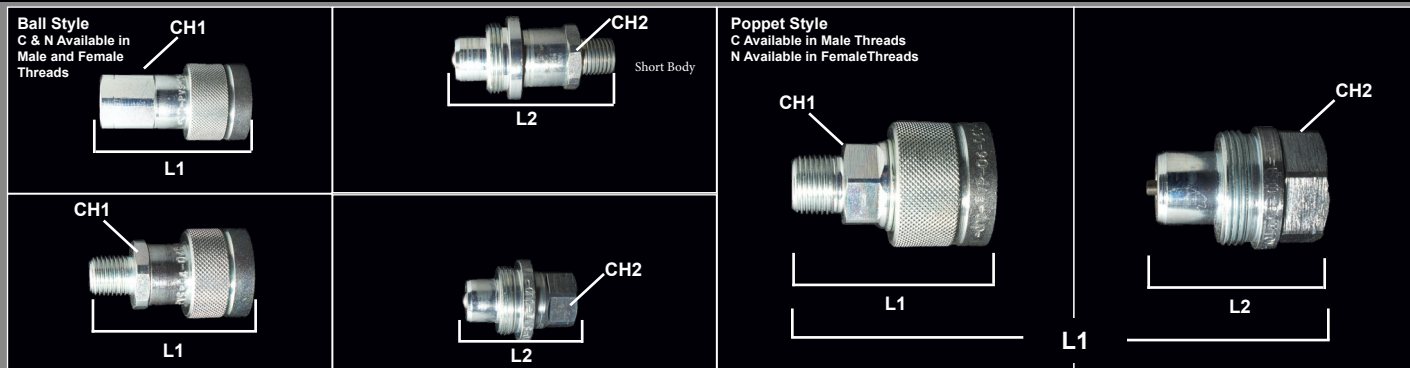


PVS (PVM) / PVP SERIES QUICK COUPLINGS

High Pressure - Screw Type

Sizes: 1/4" thru 3/8"



Features and Applications

- High Pressure Jacks
- Torque Equipment
- 10,000 PSI
- Ball style / Poppet style

MATERIALS

Body: High Resistant Steel
 Finishing: ZN-Fe (CRIII) Plating
 Seals: NBR standard seals
 Threads: NPT & BSPP

Interchanges:

Parker 3000 Stucchi IVHP
 Dixon T Safeway S30

DIMENSIONAL & PRESSURE RATING DATA

Male Threads

Body Size	CH1	CH2	OE	L1	L2	L3	Optimal Flow Rate (GPM)	Max Flow Rate (GPM)	Max Working (PSI)
04 (ball)	.866	.75	1.181	2.09	1.54	3.30	1.32	2.64	10,450
04 (poppet)	.866	.75	1.181	2.04	1.60	3.18	1.32	2.64	10,450
06 (ball)	.94	1.26	1.38	2.44	1.60	3.58	2.38	5.28	10,450
06 (poppet)	.94	1.26	1.38	2.19	1.67	2.87	2.38	5.28	10,450

Female Threads

04 (ball)	.87	.75	1.181	2.20	1.54	3.30	1.32	2.64	10,450
06 (ball)	.94	1.26	1.38	2.62	1.60	3.76	2.38	5.28	10,450

units: inches

ORDERING INFORMATION

QUICK COUPLING PART NUMBERING SYSTEM:

PVS - 04 - 04 - C - F - NPT

PVS/PVP SERIES	
PVS	Porta Power Coupling (Ball Style)
PVP	Porta Power Coupling (Poppet Style)

Body Size	
04	1/4"
06	3/8"

Thread Size	
04	1/4"
06	3/8"

Coupler / Nipple	
C	Coupler
N	Nipple

Coupler Thread Gender	
(blank)	Male Thread
F	Female Thread
Nipple Thread Gender	
SM	Short Body
(blank)	Female Thread

Thread Type	
NPT	NPT