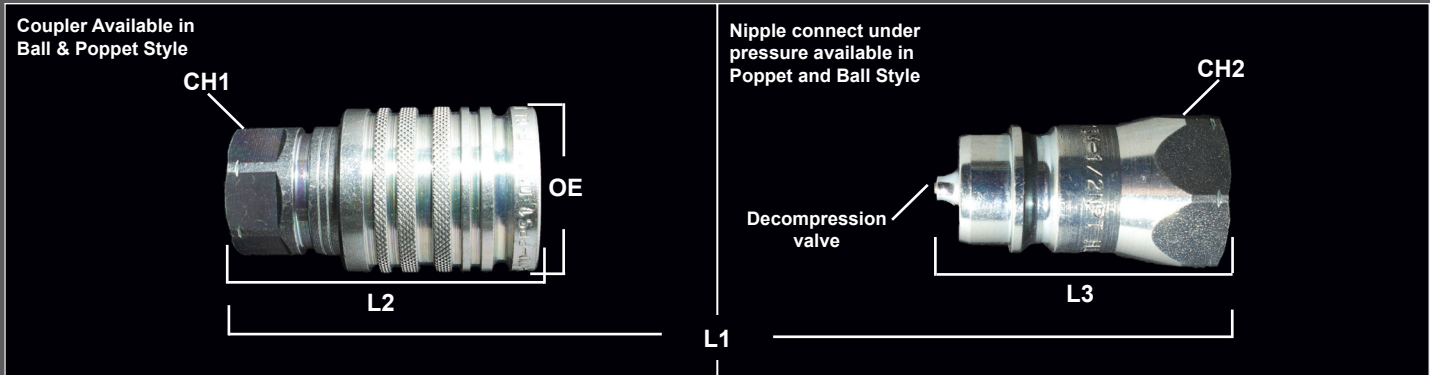


# PPS / PPV SERIES QUICK COUPLINGS

Push Pull  
 Sizes: 1/2"



### Features and Benefits

- 1/2" body size only
- Push / Pull design

### Applications

- Ideal for mobile applications using hydraulic attachments
- PPS / PPV are designed to break away in case of accidental pulls
- One hand to connect and disconnect

\* ANV - K can be used with the PPV in cases where the implement has trapped pressures in the hydraulic lines

### MATERIALS

Body: Carbon Steel  
 Finishing: ZN-Fe (CRIII) Plating  
 Seals: NBR standard seals  
 Threads: NPT, BSP, & Metric  
 \* PPV interchanges with 1/2" NV Series

### MAJOR INTERCHANGES

Parker 4000	Faster 3CPU
Aeroquip F72	Dixon AG
SnapTite 61	Stucchi IRS
Safeway S40	

### DIMENSIONAL & PRESSURE RATING DATA

#### PPS & NVK (Ball Style)

Body Size	CH1	CH2	OE	L1	L2	L3	Flow Rate @ 14.7 PSI (GPM)	Max Flow Rate (GPM)	Max Working (PSI)
08	1.063	1.063	1.496	3.78	2.756	1.890	11.89	14.53	2,490

### DIMENSIONAL & PRESSURE RATING DATA

#### PPV & NVK (Poppet Style)

Body Size	CH1	CH2	OE	L1	L2	L3	Flow Rate @ 14.7 PSI (GPM)	Max Flow Rate (GPM)	Max Working (PSI)
08	1.063	1.063	1.496	3.78	2.756	1.890	11.89	23.78	3,675

units: inches

## ORDERING INFORMATION

QUICK COUPLING PART NUMBERING SYSTEM:

**PPS - 08 - 08 - C - NPT**

HPI Series	
PPV	Poppet Push-Pull Coupler
PPS	Ball Push-Pull Coupler
ANV-K	Connect under pressure Poppet Style Nipple
NSK	Connect under pressure Ball Style Nipple

Body Size	
08	1/2"

Thread Size	
08	1/2"

Coupler / Nipple	
C	Coupler
N	Nipple

Thread Type	
NPT	NPT