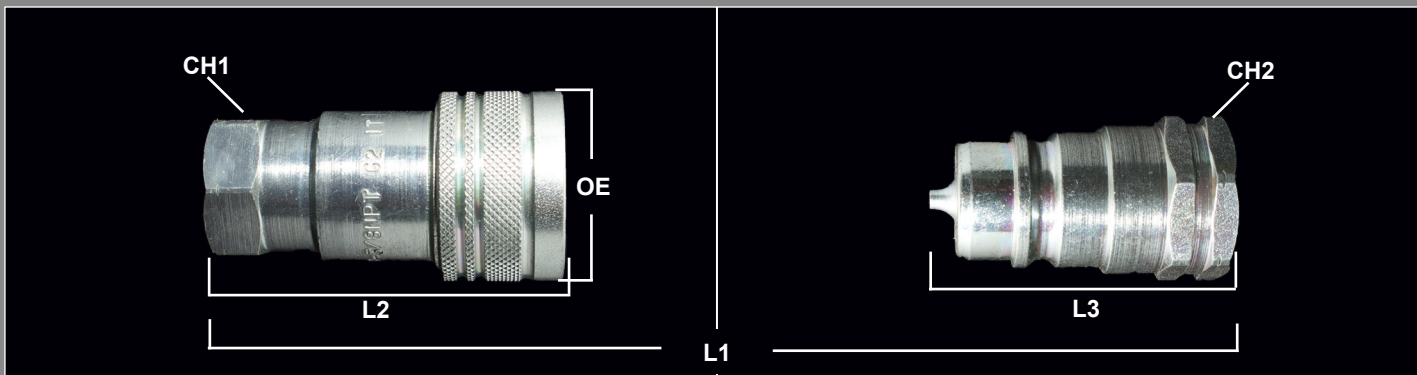


NV SERIES QUICK COUPLINGS (PDV1)

Agriculture Poppet Style

Sizes: 1/4" thru 1"



Features and Applications

- Radial locking balls
- Manual connect and disconnect
- Commonly used in the agricultural market
- Economical Applications
- Fast connecting and disconnecting

MATERIALS

Body: Carbon Steel
 Finishing: ZN-Fe
 Seals: NBR standard seals
 Threads: NPT & SAE

* 1/2" size interchanges with 1/2" ANV series

* 3/4" size only, interchanges with Parker Pioneer

MAJOR INTERCHANGES

Parker 4000 Faster N
 Aeroquip FD42 Dixon AG
 SnapTite 76 Stucchi IRV
 Safeway S20

DIMENSIONAL & PRESSURE RATING DATA

Body Size	CH1	CH2	OE	L1	L2	L3	Optimal Flow Rate (GPM)	Max Flow Rate (GPM)	Max Working (PSI)
04	.751	.751	1.026	2.75	1.931	1.380	3.2	6.34	5,800
06	.868	.868	1.184	3.346	2.38	1.673	6.5	12.15	5,075
See ANV Series 08 Body Size									
12	1.341	1.341	1.770	4.888	3.326	2.244	28	50.19	3,625
16	1.617	1.617	2.047	5.160	3.897	2.578	50	66.04	3,625
20	1.96	1.96	2.75	5.94	4.61	2.96	55	126	3,200

units: inches

ORDERING INFORMATION

QUICK COUPLING PART NUMBERING SYSTEM:

NV - 12 - 12 - C - NPT

