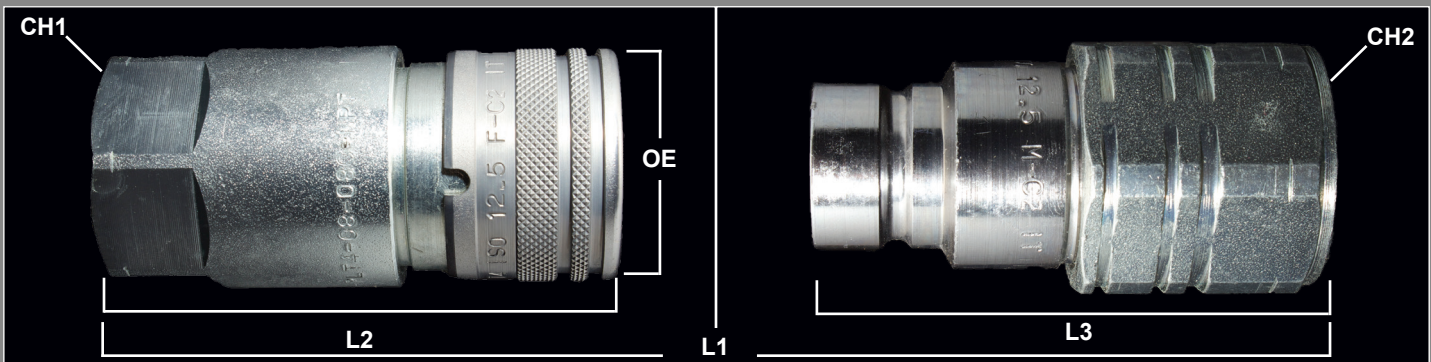


# FF-HPG SERIES QUICK COUPLINGS (PLT4)

ISO 16028 - Flush Face - High Pressure

Sizes: 1/4" thru 1"



## Features and Applications

- High working pressures to 7,350 PSI
- Sleeve lock device
- Locking radial balls
- Connection under pressure not allowed
- FF-HPG series is ideal for markets where flat face, non-spill couplings are a must.
- High pressure applications
- High impulse applications

## MATERIALS

Body: Carbon Steel  
 Coating: Gray Nickel Plating  
 Seals: NBR standard seals  
 Threads: NPT, SAE, JIC, BSPP

## MAJOR INTERCHANGES

Parker FE Faster 2FFI  
 Tomco FE Aeroquip FD89  
 Perfecting HT Snap Tite 74  
 Stucchi A & FIRG

## DIMENSIONAL & PRESSURE RATING DATA

Body Size	CH1	CH2	OE	L1	L2	L3	Optimal Flow Rate (GPM)	Max Flow Rate (GPM)	Max Working (PSI)
04	.87	.87	1.10	3.94	2.30	2.05	3.17	6.34	7,350
06	1.18	1.18	1.26	4.65	2.89	2.38	6.08	12.15	6,600
08	1.42	1.42	1.50	5.61	3.43	2.87	12	23.78	6,600
10	1.42	1.42	1.65	5.57	3.43	2.87	20	39.63	6,600
12	1.61	1.61	1.89	6.06	3.74	3.19	26.42	52.83	6,100
16	2.17	2.17	2.17	6.97	4.31	3.54	50	73.97	6,100

units: inches

## Key Note:

- Color Safe System options available



## ORDERING INFORMATION

QUICK COUPLING PART NUMBERING SYSTEM:

**FF-HPG - 08 - 08 - C - NPT**

