

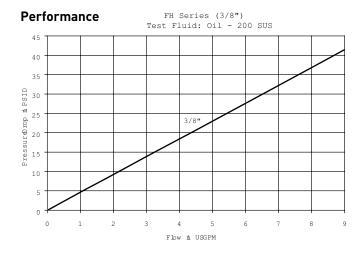
FH Series high pressure, non-spill couplings have flush valves and are designed to minimize spillage and air inclusion when connecting or disconnecting. Couplers and nipples are steel with nitrile seals. Available in 3/8 inch size only, with red finish for easy identification. Will not connect with lower pressure flush face couplings.

#### Features:

- Rated pressure up to 10,000 psi
- · Push to connect operation
- Red finish on nipple body and coupler sleeve
- Standard sleeve lock guards against accidental disconnection
- Not interchangeable with lower pressure flush face couplings
- Standard end configurations include female pipe, male pipe, and BSPP threads
- Alternative seal materials available

### Applications:

- Hydraulic crimpers, cutters, benders, clamps, wedges
- · Rescue equipment
- · High pressure test equipment



Specifications				
Body Size	3/8			
Rated Pressure (PSI)	10,000			
Rated Flow (GPM)	6			
Temperature Range	-40° to +250° F			
Spillage (ML) (max. per disconnect)	.020			
Air Inclusion (ML) (max. per connect)	.070			

Materials of Construction				
Body	<b>Body</b> Steel			
Finish	Chromium-6 Free plating			
Valve	Flush Face Valves			
Seal	Anti blow-out Nitrile/PTFE bonded seal (nipple only)			

### **Optional Seal Materials:**

(add code to part number)

(and code to part number)						
Code	Code Description					
suffix <b>-E5</b>	Ethylene Propylene seal material (EPR)	FH-371-6FP-E5				
suffix <b>-E4</b>	Fluorocarbon seal material	FH-371-6FP-E4				

Optional seals include O-ring & Back-Up Ring, not Anti-Blow Out bonded seal. Contact QCD for availability and additional options. To select proper seal materials, see Fluid Compatibility Chart or contact QCD.



# Couplers





Body Size	Part Number Steel	Thread Size	Length	Largest Diameter	Wrench Flats	Weight (lbs.)
3/8	FH-371-6FP	3/8 -18 NPTF	2.63	1.23	1.12	0.44
3/8	FH-371-6MP	3/8 -18 NPTF	2.85	1.23	1.12	0.45
3/8	FH-371-6FB	G3/8 -BSPP	2.63	1.23	1.12	0.45

### **Nipples**



Body Size	Part Number Steel	Thread Size	Length	Largest Diameter	Wrench Flats	Weight (lbs.)
3/8	FH-372-6FP	3/8-18 NPTF	2.12	1.23	1.00	0.26
3/8	FH-372-6FB	G3/8 -BSPP	2.12	1.23	1.00	0.28

Standard Port Configurations: FP - Female Pipe Thread MP - Male Pipe Thread FB - Female British Parallel Pipe





## Parker快速接头授权分销商联系方式:

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