

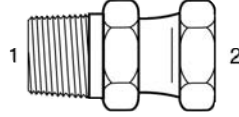
**HYDRAULIC ADAPTERS**

**SWIVEL PIPE ADAPTERS**

**SPECIFICATIONS**

RB&H #	1	2
2MP-2FPX	1/8 - 27	1/8 - 27
2MP-4FPX	1/8 - 27	1/4 - 18
4MP-2FPX	1/4 - 18	1/8 - 27
4MP-4FPX	1/4 - 18	1/4 - 18
4MP-6FPX	1/4 - 18	3/8 - 18
6MP-4FPX	3/8 - 18	1/4 - 18
6MP-6FPX	3/8 - 18	3/8 - 18
6MP-8FPX	3/8 - 18	1/2 - 14
8MP-4FPX	1/2 - 14	1/4 - 18
8MP-6FPX	1/2 - 14	3/8 - 18
8MP-8FPX	1/2 - 14	1/2 - 14
8MP-12FPX	1/2 - 14	3/4 - 14
12MP-8FPX	3/4 - 14	1/2 - 14
12MP-12FPX	3/4 - 14	3/4 - 14
12MP-16FPX	3/4 - 14	1 - 11 1/2
16MP-12FPX	1 - 11 1/2	3/4 - 14
16MP-16FPX	1 - 11 1/2	1 - 11 1/2
16MP-20FPX	1 - 11 1/2	1 1/4 - 11 1/2
20MP-20FPX	1 1/4 - 11 1/2	1 1/4 - 11 1/2
20MP-24FPX	1 1/4 - 11 1/2	1 1/2 - 11 1/2
24MP-20FPX	1 1/2 - 11 1/2	1 1/4 - 11 1/2
24MP-24FPX	1 1/2 - 11 1/2	1 1/2 - 11 1/2
32MP-32FPX	2 - 11 1/2	2 - 11 1/2

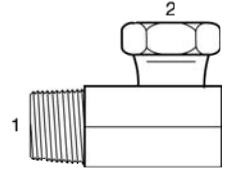
**Male Pipe to Swivel Female**



**SPECIFICATIONS**

RB&H #	1	2
2MP-2FPX90	1/8 - 27	1/8 - 27
2MP-4FPX90	1/8 - 27	1/4 - 18
4MP-2FPX90	1/4 - 18	1/8 - 27
4MP-4FPX90	1/4 - 18	1/4 - 18
4MP-6FPX90	1/4 - 18	3/8 - 18
6MP-4FPX90	3/8 - 18	1/4 - 18
6MP-6FPX90	3/8 - 18	3/8 - 18
6MP-8FPX90	3/8 - 18	1/2 - 14
8MP-4FPX90	1/2 - 14	1/4 - 18
8MP-6FPX90	1/2 - 14	3/8 - 18
8MP-8FPX90	1/2 - 14	1/2 - 14
8MP-12FPX90	1/2 - 14	3/4 - 14
12MP-6FPX90	3/4 - 14	3/8 - 18
12MP-8FPX90	3/4 - 14	1/2 - 14
12MP-12FPX90	3/4 - 14	3/4 - 14
12MP-16FPX90	3/4 - 14	1 - 11 1/2
16 MP-8FPX90	1 - 11 1/2	1/2 - 14
16MP-12FPX90	1 - 11 1/2	3/4 - 14
16MP-16FPX90	1 - 11 1/2	1 - 11 1/2
16MP-20FPX90	1 - 11 1/2	1 1/4 - 11 1/2
20MP-16FPX90	1 1/4 - 11 1/2	1 - 11 1/2
20MP-20FPX90	1 1/4 - 11 1/2	1 1/4 - 11 1/2
24MP-20FPX90	1 1/2 - 11 1/2	1 1/4 - 11 1/2
24MP-24FPX90	1 1/2 - 11 1/2	1 1/2 - 11 1/2
32MP-32FPX90	2 - 11 1/2	2 - 11 1/2

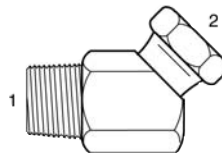
**Male Pipe to Swivel Female 90° ELBOW**



**SPECIFICATIONS**

RB&H #	1	2
2MP-2FPX45	1/8 - 27	1/8 - 27
2MP-4FPX45	1/8 - 27	1/4 - 18
4MP-4FPX45	1/4 - 18	1/4 - 18
4MP-6FPX45	1/4 - 18	3/8 - 18
6MP-4FPX45	3/8 - 18	1/4 - 18
6MP-6FPX45	3/8 - 18	3/8 - 18
6MP-8FPX45	3/8 - 18	1/2 - 14
8MP-4FPX45	1/2 - 14	1/4 - 18
8MP-6FPX45	1/2 - 14	3/8 - 18
8MP-8FPX45	1/2 - 14	1/2 - 14
12MP-8FPX45	3/4 - 14	1/2 - 14
12MP-12FPX45	3/4 - 14	3/4 - 14
12MP-16FPX45	3/4 - 14	1 - 11 1/2
16MP-12FPX45	1 - 11 1/2	3/4 - 14
16MP-16FPX45	1 - 11 1/2	1 - 11 1/2
20MP-16FPX45	1 1/4 - 11 1/2	1 - 11 1/2
20MP-20FPX45	1 1/4 - 11 1/2	1 1/4 - 11 1/2
24MP-24FPX45	1 1/2 - 11 1/2	1 1/2 - 11 1/2
32MP-32FPX45	2 - 11 1/2	2 - 11 1/2

**Male Pipe to Swivel Female 45° ELBOW**

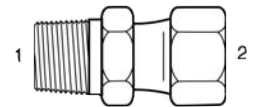


**SPECIFICATIONS**

RB&H #	1	2
4MP-4FPXR*	1/4 - 18	1/4 - 18
6MP-6FPXR*	3/8 - 18	3/8 - 18
8MP-6FPXR*	1/2 - 14	3/8 - 18
8MP-8FPXR*	1/2 - 14	1/2 - 14

\* 1/2 restricted orifice

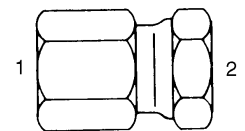
**Male Pipe to Swivel Female RESTRICTED ORIFICE**



**SPECIFICATIONS**

RB&H #	1	2
2FP-2FPX	1/8 - 27	1/8 - 27
4FP-4FPX	1/4 - 18	1/4 - 18
4FP-6FPX	1/4 - 18	3/8 - 18
6FP-4FPX	3/8 - 18	1/4 - 18
6FP-6FPX	3/8 - 18	3/8 - 18
6FP-8FPX	3/8 - 18	1/2 - 14
8FP-6FPX	1/2 - 14	3/8 - 18
8FP-8FPX	1/2 - 14	1/2 - 14
12FP-12FPX	3/4 - 14	3/4 - 14
16FP-12FPX	1 - 11 1/2	3/4 - 14
16FP-16FPX	1 - 11 1/2	1 - 11 1/2
20FP-20FPX	1 1/4 - 11 1/2	1 1/4 - 11 1/2
24FP-24FPX	1 1/2 - 11 1/2	1 1/2 - 11 1/2
32FP-32FPX	2 - 11 1/2	2 - 11 1/2

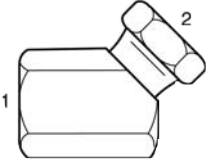
**Female Pipe to Swivel Female Coupler**



**HYDRAULIC ADAPTERS**

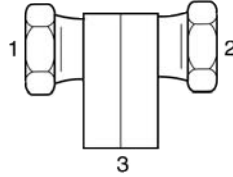
**SWIVEL PIPE ADAPTERS**

**Female Pipe to Swivel Female**  
45° COUPLER ELBOW



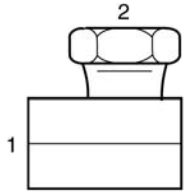
SPECIFICATIONS		
RB&H #	1	2
4FP-4FPX45	¼ - 18	¼ - 18
6FP-4FPX45	⅜ - 18	¼ - 18
6FP-6FPX45	⅜ - 18	⅜ - 18
8FP-6FPX45	½ - 14	⅜ - 18
8FP-8FPX45	½ - 14	½ - 14
12FP-12FPX45	¾ - 14	¾ - 14
16FP-12FPX45	1 - 11 ½	¾ - 14
16FP-16FPX45	1 - 11 ½	1 - 11 ½
20FP-20FPX45	1 ¼ - 11 ½	1 ¼ - 11 ½
24FP-24FPX45	1 ½ - 11 ½	1 ½ - 11 ½

**Swivel Female to Female Tee**



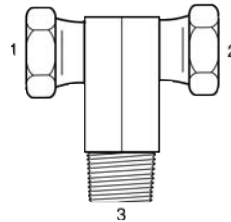
SPECIFICATIONS			
RB&H #	1	2	3
2FPX-2FP-TEE	⅛ - 27		
4FPX-4FP-TEE	¼ - 18		
4FPX-6FP-TEE	¼ - 18	¼ - 18	⅜ - 18
6FPX-6FP-TEE	⅜ - 18		
6FPX-8FP-TEE	⅜ - 18	⅜ - 18	½ - 14
8FPX-8FP-TEE	½ - 14		
8FPX-12FP-TEE	½ - 14	½ - 14	¾ - 14
12FPX-12FP-TEE	¾ - 14		
12FPX-16FP-TEE	¾ - 14	¾ - 14	1 - 11 ½
16FPX-16FP-TEE	1 - 11 ½		
20FPX-20FP-TEE	1 ¼ - 11 ½		

**Female Pipe to Swivel Female**  
90° COUPLER ELBOW



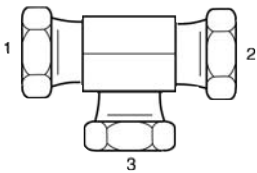
SPECIFICATIONS		
RB&H #	1	2
2FP-2FPX90	⅛ - 27	⅛ - 27
4FP-2FPX90	¼ - 18	⅛ - 27
4FP-4FPX90	¼ - 18	¼ - 18
4FP-6FPX90	¼ - 18	⅜ - 18
6FP-4FPX90	⅜ - 18	¼ - 18
6FP-6FPX90	⅜ - 18	⅜ - 18
6FP-8FPX90	⅜ - 18	½ - 14
8FP-4FPX90	½ - 14	¼ - 18
8FP-6FPX90	½ - 14	⅜ - 18
8FP-8FPX90	½ - 14	½ - 14
8FP-12FPX90	½ - 14	¾ - 14
12FP-8FPX90	¾ - 14	½ - 14
12FP-12FPX90	¾ - 14	¾ - 14
12FP-16FPX90	¾ - 14	1 - 11 ½
16FP-12FPX90	1 - 11 ½	¾ - 14
16FP-16FPX90	1 - 11 ½	1 - 11 ½
20FP-20FPX90	1 ¼ - 11 ½	1 ¼ - 11 ½
24FP-24FPX90	1 ½ - 11 ½	1 ½ - 11 ½
32FP-32FPX90	2 - 11 ½	2 - 11 ½

**Swivel Female to Male Tee**



SPECIFICATIONS			
RB&H #	1	2	3
2FPX-2MP-TEE	⅛ - 27		
4FPX-4MP-TEE	¼ - 18		
4FPX-6MP-TEE	¼ - 18	¼ - 18	⅜ - 18
6FPX-6MP-TEE	⅜ - 18		
6FPX-8MP-TEE	⅜ - 18	⅜ - 18	½ - 14
8FPX-8MP-TEE	½ - 14		
8FPX-12MP-TEE	½ - 14	½ - 14	¾ - 14
12FPX-12MP-TEE	¾ - 14		
12FPX-16MP-TEE	¾ - 14	¾ - 14	1 - 11 ½
16FPX-12MP-TEE	1 - 11 ½	1 - 11 ½	¾ - 14
16FPX-16MP-TEE	1 - 11 ½		
20FPX-20MP-TEE	1 ¼ - 11 ½		
24FPX-24MP-TEE	1 ½ - 11 ½		

**Swivel Female Tee**



SPECIFICATIONS		
RB&H #	1	2
2FPX-TEE	⅛ - 27	
4FPX-TEE	¼ - 18	
6FPX-TEE	⅜ - 18	
8FPX-TEE	½ - 14	
12FPX-TEE	¾ - 14	
16FPX-TEE	1 - 11 ½	
20FPX-TEE	1 ¼ - 11 ½	