



## Protetores de Flange Full-Face – Furação 5/8"



**Série PRB**  
Papeloão



**Série PCF**  
PEBD Corrugado



**Série RFD**  
PEAD

### Características:

- Desenvolvido para normas ANSI/ASME B16.5 e ANSI/ASME B16.47 com furação 5/8".
- Protege toda a face da flange.
- Requer fixadores – veja tabela abaixo.



Tam. Nominal Tubo	Classe	Ø Externo Real Pol	Parafuso Diâmetro	Código			Qde. Caixa Padrão	Fixadores		
				PAPELÃO	PEBD	PEAD		Abraçadeira	PIN	Arruela
1/2	150	3.500	2.375	PRB150-1/2A	PCF150-1/2A	RFD150-1/2A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	3.750	2.625	PRB300-1/2A	PCF300-1/2A	RFD300-1/2A				
	400									
	600									
	900									
	1500									
2500	5.250	3.500	PRB2500-1/2A	PCF2500-1/2A	RFD2500-1/2A					
3/4	150	3.875	2.750	PRB150-3/4A	PCF150-3/4A	RFD150-3/4A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	4.625	3.250	PRB300-3/4A	PCF300-3/4A	RFD300-3/4A				
	400									
	600									
	900									
	1500									
2500	5.500	3.750	PRB2500-3/4A	PCF2500-3/4A	RFD2500-3/4A					
1	150	4.250	3.125	PRB150-1A	PCF150-1A	RFD150-1A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	4.875	3.500	PRB300-1A	PCF300-1A	RFD300-1A				
	400									
	600									
	900									
	1500									
2500	6.250	4.250	PRB2500-1A	PCF2500-1A	RFD2500-1A					
1-1/4	150	4.625	3.500	PRB150-1-1/4A	PCF150-1-1/4A	RFD150-1-1/4A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	5.250	3.875	PRB300-1-1/4A	PCF300-1-1/4A	RFD300-1-1/4A				
	400									
	600									
	900									
	1500									
2500	7.250	5.125	PRB2500-1-1/4A	PCF2500-1-1/4A	RFD2500-1-1/4A					
1-1/2	150	5.000	3.875	PRB150-1-1/2A	PCF150-1-1/2A	RFD150-1-1/2A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	6.125	4.500	PRB300-1-1/2A	PCF300-1-1/2A	RFD300-1-1/2A				
	400									
	600									
	900									
	1500									
2500	8.000	5.750	PRB2500-1-1/2A	PCF2500-1-1/2A	RFD2500-1-1/2A					
2	150	6.000	4.750	PRB150-2A	PCF150-2A	RFD150-2A	50	CT022B	PIN2-1/4B	WAS1-3/8A
	300	6.500	5.000	PRB300-2A	PCF300-2A	RFD300-2A				
	400									
	600									
	900									
	1500									
2500	9.250	6.750	PRB2500-2A	PCF2500-2A	RFD2500-2A					

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**Protetores de Flange Full-Face – Furação 5/8" (continuação)**



**PRB Series**  
Papelão



**PCF Series**  
PEBD Corrugado



**RFD Series**  
PEAD

Tam. Nominal Tubo	Classe	Ø Externo Real Pol	Parafuso Diâmetro	Código			Qde. Caixa Padrão	Fixadores		
				PAPELÃO	PEBD	PEAD		Abraçadeira	PIN	Arruela
2-1/2	150	7.000	5.500	PRB150-2-1/2A	PCF150-2-1/2A	RFD150-2-1/2A	50	CT025B	PIN2-1/4B	WAS1-3/8A
	300	7.500	5.875	PRB300-2-1/2A	PCF300-2-1/2A	RFD300-2-1/2A				
	400									
	600									
	900	9.625	7.500	PRB900-2-1/2A	PCF900-2-1/2A	RFD900-2-1/2A				
	1500	10.500	7.750	PRB2500-2-1/2A	PCF2500-2-1/2A	RFD2500-2-1/2A	25	CT027B	PIN3-1/4B	
3	150	7.500	6.000	PRB150-3A	PCF150-3A	RFD150-3A	50	CT025B	PIN2-1/4B	WAS1-3/8A
	300	8.250	6.625	PRB300-3A	PCF300-3A	RFD300-3A				
	400									
	600									
	900	9.500	7.500	PRB900-3A	PCF900-3A	RFD900-3A				
	1500	10.500	8.000	PRB1500-3A	PCF1500-3A	RFD1500-3A	25	CT027B	PIN3-1/4B	
2500	12.000	9.000	PRB2500-3A	PCF2500-3A	RFD2500-3A					
3-1/2	150	8.500	7.000	PRB150-3-1/2A	PCF150-3-1/2A	RFD150-3-1/2A	50	CT025B	PIN2-1/4B	WAS1-3/8A
	300	9.000	7.250	PRB300-3-1/2A	PCF300-3-1/2A	RFD300-3-1/2A				
	400									
	600									
4	150	9.000	7.500	PRB150-4A	PCF150-4A	RFD150-4A	50	CT025B	PIN2-1/4B	WAS1-3/8A
	300	10.000	7.875	PRB300-4A	PCF300-4A	RFD300-4A				
	400									
	600									
	900	11.500	9.250	PRB900-4A	PCF900-4A	RFD900-4A			25	
	1500	12.250	9.500	PRB1500-4A	PCF1500-4A	RFD1500-4A				
2500	14.000	10.750	PRB2500-4A	PCF2500-4A	RFD2500-4A	CT029B	—	—		
5	150	10.000	8.500	PRB150-5A	PCF150-5A	RFD150-5A	50	CT025B	PIN2-1/4B	WAS1-3/8A
	300	11.000	9.250	PRB300-5A	PCF300-5A	RFD300-5A				
	400									
	600									
	900	13.000	10.500	PRB600-5A	PCF600-5A	RFD600-5A			25	
	1500	14.750	11.500	PRB1500-5A	PCF1500-5A	RFD1500-5A				
2500	16.500	12.750	PRB2500-5A	PCF2500-5A	RFD2500-5A	CT029B	—	—		
6	150	11.000	9.500	PRB150-6A	PCF150-6A	RFD150-6A	25	CT025B	PIN2-1/4B	WAS1-3/8A
	300	12.500	10.625	PRB300-6A	PCF300-6A	RFD300-6A				
	400									
	600									
	900	14.000	11.500	PRB600-6A	PCF600-6A	RFD600-6A			25	
	1500	15.000	12.500	PRB900-6A	PCF900-6A	RFD900-6A				
2500	19.000	14.500	PRB2500-6A	PCF2500-6A	RFD2500-6A	CT029B	—	—		
8	150	13.500	11.750	PRB150-8A	PCF150-8A	RFD150-8A	25	CT025B	PIN2-1/4B	WAS1-3/8A
	300	15.000	13.000	PRB300-8A	PCF300-8A	RFD300-8A				
	400									
	600									
	900	16.500	13.750	PRB600-8A	PCF600-8A	RFD600-8A			25	
	1500	18.500	15.500	PRB900-8A	PCF900-8A	RFD900-8A				
2500	19.000	15.500	PRB1500-8A	PCF1500-8A	RFD1500-8A	CT029B	—	—		
2500	21.750	17.250	PRB2500-8A	PCF2500-8A	RFD2500-8A	10	CT076B	—	—	

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**Protetores de Flange Full-Face – Furação 5/8" (continuação)**



**PRB Series**  
Papelão



**PCF Series**  
PEBD Corrugado



**RFD Series**  
PEAD



Tam. Nominal Tubo	Classe	Ø Externo Real Pol	Parafuso Diâmetro	Código			Qde. Caixa Padrão	Fixadores		
				PAPELÃO	PEBD	PEAD		Abraçadeira	PIN	Arruela
10	150	16.000	14.250	PRB150-10A	PCF150-10A	RFD150-10A	25	CT025B	PIN2-1/4B	WAS1-3/8A
	300	17.500	15.250	PRB300-10A	PCF300-10A	RFD300-10A			PIN3-1/4B	
	400							CT027B		
	600	20.000	17.000	PRB600-10A	PCF600-10A	RFD600-10A	10	—	—	
	900	21.500	18.500	PRB900-10A	PCF900-10A	RFD900-10A		—	—	
	1500	23.000	19.000	PRB1500-10A	PCF1500-10A	RFD1500-10A		CT076B	—	—
2500	26.500	21.250	PRB2500-10A	PCF2500-10A	RFD2500-10A	—	—	—		
12	150	19.000	17.000	PRB150-12A	PCF150-12A	RFD150-12A	25	CT025B	PIN2-1/4B	WAS1-3/8A
	300	20.500	17.750	PRB300-12A	PCF300-12A	RFD300-12A			PIN3-1/4B	
	400							CT027B		
	600	22.000	19.250	PRB600-12A	PCF600-12A	RFD600-12A	10	CT029B	—	—
	900	24.000	21.000	PRB900-12A	PCF900-12A	RFD900-12A		—	—	
	1500	26.500	22.500	PRB1500-12A	PCF1500-12A	RFD1500-12A		CT076B	—	—
2500	30.000	24.380	PRB2500-12A	PCF2500-12A	RFD2500-12A	—	—	—		
14	150	21.000	18.750	PRB150-14A	PCF150-14A	RFD150-14A	10	CT025B	PIN2-1/4B	WAS1-3/8A
	300	23.000	20.250	PRB300-14A	PCF300-14A	RFD300-14A			PIN3-1/4B	
	400							CT027B		
	600	23.750	20.750	PRB600-14A	PCF600-14A	RFD600-14A	10	CT029B	—	—
	900	25.250	22.000	PRB900-14A	PCF900-14A	RFD900-14A		—	—	
	1500	29.500	25.000	PRB1500-14A	PCF1500-14A	RFD1500-14A		CT076B	—	—
16	150	23.500	21.250	PRB150-16A	PCF150-16A	RFD150-16A	10	CT025B	PIN2-1/4B	WAS1-3/8A
	300	25.500	22.500	PRB300-16A	PCF300-16A	RFD300-16A			PIN3-1/4B	
	400							CT027B		
	600	27.000	23.750	PRB600-16A	PCF600-16A	RFD600-16A	10	CT029B	—	—
	900	27.750	24.250	PRB900-16A	PCF900-16A	RFD900-16A		—	—	
	1500	32.500	27.750	PRB1500-16A	PCF1500-16A	RFD1500-16A		CT076B	—	—
18	150	25.000	22.750	PRB150-18A	PCF150-18A	RFD150-18A	10	CT025B	PIN3-1/4B	WAS1-3/8A
	300	28.000	24.750	PRB300-18A	PCF300-18A	RFD300-18A			PIN3-1/4B	
	400							CT027B		
	600	29.250	25.750	PRB600-18A	PCF600-18A	RFD600-18A	10	CT029B	—	—
	900	31.000	27.000	PRB900-18A	PCF900-18A	RFD900-18A		—	—	
	1500	36.000	30.500	PRB1500-18A	PCF1500-18A	RFD1500-18A		CT076B	—	—
20	150	27.500	25.000	PRB150-20A	PCF150-20A	RFD150-20A	10	CT025B	PIN3-1/4B	WAS1-3/8A
	300	30.500	27.000	PRB300-20A	PCF300-20A	RFD300-20A			PIN3-1/4B	
	400							CT027B		
	600	32.000	28.500	PRB600-20A	PCF600-20A	RFD600-20A	10	CT029B	—	—
	900	33.750	29.500	PRB900-20A	PCF900-20A	RFD900-20A		—	—	
	1500	38.750	32.750	PRB1500-20A	PCF1500-20A	RFD1500-20A		CT080B	—	—
22	150	29.500	27.250	PRB150-22A	PCF150-22A	RFD150-22A	10	CT025B	PIN3-1/4B	WAS1-3/8A
	300	33.000	29.250	PRB300-22A	PCF300-22A	RFD300-22A			PIN3-1/4B	
	400							CT029B		
	600	34.250	30.625	PRB600-22A	PCF600-22A	RFD600-22A		—	—	
24	150	32.000	29.500	PRB150-24A	PCF150-24A	RFD150-24A	10	CT027B	PIN3-1/4B	WAS1-3/8A
	300	36.000	32.000	PRB300-24A	PCF300-24A	RFD300-24A			PIN3-1/4B	
	400							CT029B		
	600	37.000	33.000	PRB600-24A	PCF600-24A	RFD600-24A	10	CT076B	—	—
	900	41.000	35.500	PRB900-24A	PCF900-24A	RFD900-24A		—	—	
	1500	46.000	39.000	PRB1500-24A	PCF1500-24A	RFD1500-24A		CT080B	—	—

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**PRB Series**  
Papelaço



**PCF Series**  
PEBD Corrugado



**RFD Series**  
PEAD

Tam. Nominal Tubo	Classe	Ø Externo Real Pol	Parafuso Diâmetro	Código			Qde. Caixa Padrão	Fixadores		
				PAPELÃO	PEBD	PEAD		Abraçadeira	PIN	Arruela
26	150	34.250	31.750	PRB150-26A	PCF150-26A	RFD150-26A	10	CT027B	PIN3-1/4B	WAS1-3/8A
	300	38.250	34.500	PRB300-26A	PCF300-26A	RFD300-26A		CT029B	—	—
	400							—	—	
	600	40.000	36.000	PRB600-26A	PCF600-26A	RFD600-26A		CT076B	—	—
	900	42.750	37.500	PRB900-26A	PCF900-26A	RFD900-26A		—	—	—
28	150	36.500	34.000	PRB150-28A	PCF150-28A	RFD150-28A	10	CT027B	PIN3-1/4B	WAS1-3/8A
	300	40.750	37.000	PRB300-28A	PCF300-28A	RFD300-28A		CT029B	—	—
	400							—	—	
	600	42.250	38.000	PRB600-28A	PCF600-28A	RFD600-28A		CT076B	—	—
	900	46.000	40.250	PRB900-28A	PCF900-28A	RFD900-28A		—	—	—
30	150	38.750	36.000	PRB150-30A	PCF150-30A	RFD150-30A	10	CT027B	PIN3-1/4B	WAS1-3/8A
	300	43.000	39.250	PRB300-30A	PCF300-30A	RFD300-30A		CT029B	—	—
	400							—	—	
	600	44.500	40.250	PRB600-30A	PCF600-30A	RFD600-30A		CT076B	—	—
32	150	41.750	38.500	PRB150-32A	PCF150-32A	RFD150-32A	10	CT029B	PIN3-1/4B	WAS1-3/8A
	300	45.250	41.500	PRB300-32A	PCF300-32A	RFD300-32A		—	—	—
	400							—	—	
	600	47.000	42.500	PRB600-32A	PCF600-32A	RFD600-32A		CT076B	—	—
34	150	43.750	40.500	PRB150-34A	PCF150-34A	RFD150-34A	10	CT029B	PIN3-1/4B	WAS1-3/8A
	300	47.500	43.500	PRB300-34A	PCF300-34A	RFD300-34A		CT076B	—	—
36	150	46.000	42.750	PRB150-36A	PCF150-36A	RFD150-36A	10	CT029B	PIN3-1/4B	WAS1-3/8A
	300	50.000	46.000	PRB300-36A	PCF300-36A	RFD300-36A		CT076B	—	—