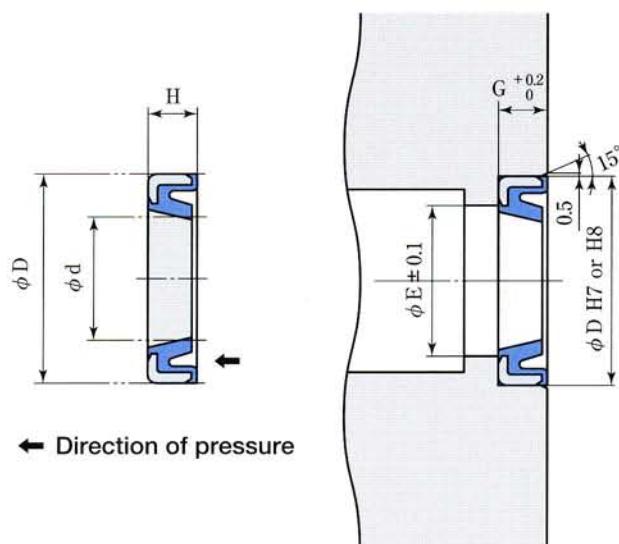




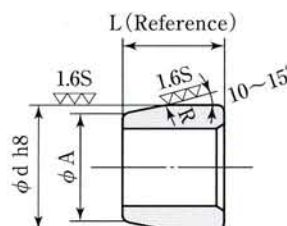
Pneumatic cushion seals (Press fit installation)

PCS-Cushion seals

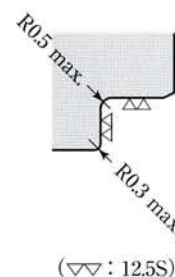
Dimension table



Cushion collar



Details of groove



($\nabla \nabla$: 12.5S)

Note: ● Cushion seals should be installed in the direction specified in the left schematic.

Dimension table of PCS-Cushion seals

(Unit : mm)

Cushion seal & Groove dimensions							Part No.	
d	D	H	G	E	A	L	Standard material (RN 803)	High temperature- resistant material (RF 903)
10	18	4.7	5	12.5	8	15~20	<i>PCS-10</i>	PCS-16F
11.2	19.2	4.7	5	13.7	9.2	15~20	<i>PCS-11.2</i>	
14	22	4.7	5	16.5	12	15~20	PCS-14	
15	23	4.7	5	17.5	13	15~20	<i>PCS-15</i>	
16	24	4.7	5	18.5	14	15~20	PCS-16	
18	26	4.7	5	20.5	16	15~20	PCS-18	PCS-18F
20	28	4.7	5	22.5	18	15~20	PCS-20	PCS-20F
22	30	4.7	5	24.5	20	15~20	PCS-22	PCS-24F
22.4	30.4	4.7	5	24.9	20.4	15~20	PCS-22.4	
24	32	4.7	5	26.5	22	15~20	PCS-24	
25	33	4.7	5	27.5	23	15~30	PCS-25	PCS-25F
28	36	4.7	5	30.5	26	15~30	PCS-28	PCS-28F
30	40	5.6	6	33	28	20~30	PCS-30	PCS-30F
31.5	41.5	5.6	6	34.5	29.5	20~30	PCS-31.5	PCS-35F
35	45	5.6	6	38	33	20~30	PCS-35	
35.5	45.5	5.6	6	38.5	33.5	20~30	PCS-35.5	PCS-38F PCS-40F PCS-50F
38	48	5.6	6	41	36	20~30	PCS-38	
40	50	5.6	6	43	38	20~40	PCS-40	
45	55	5.6	6	48	43	20~40	PCS-45	
50	62	6.6	7	53	48	25~40	PCS-50	
55	67	6.6	7	58	53	25~40	PCS-55	PCS-60F <i>PCS-0075001F903</i>
56	68	6.6	7	59	54	25~40	PCS-56	
60	72	6.6	7	63	58	25~40	PCS-60	
65	77	6.6	7	68	63	25~40	PCS-65	
75	87	6.6	7	78	73		<i>PCS-0075002N803</i>	
85	97	6.6	7	88	83		<i>PCS-0085002N803</i>	<i>PCS-0085001F903</i>
120	132	6.6	7	123	118		<i>PCS-0120002N803</i>	<i>PCS-0120001F903</i>
130	142	6.6	7	133	128		<i>PCS-0130001N803</i>	

★Orders and inquiries are acceptable by part numbers.

★Products with the part numbers in blue back ground are stock items.

★Cushion seals with the part numbers in light Italic require the confirmation of their availability prior to ordering. These items are subject to the abolishment without notice.
Reclamation of an abolished product requires producing the new tooling at your expense.

★Cushion seals are adequately packaged for the optimum storage. Refer to "Cautions" at page 1 for the handling and storage.