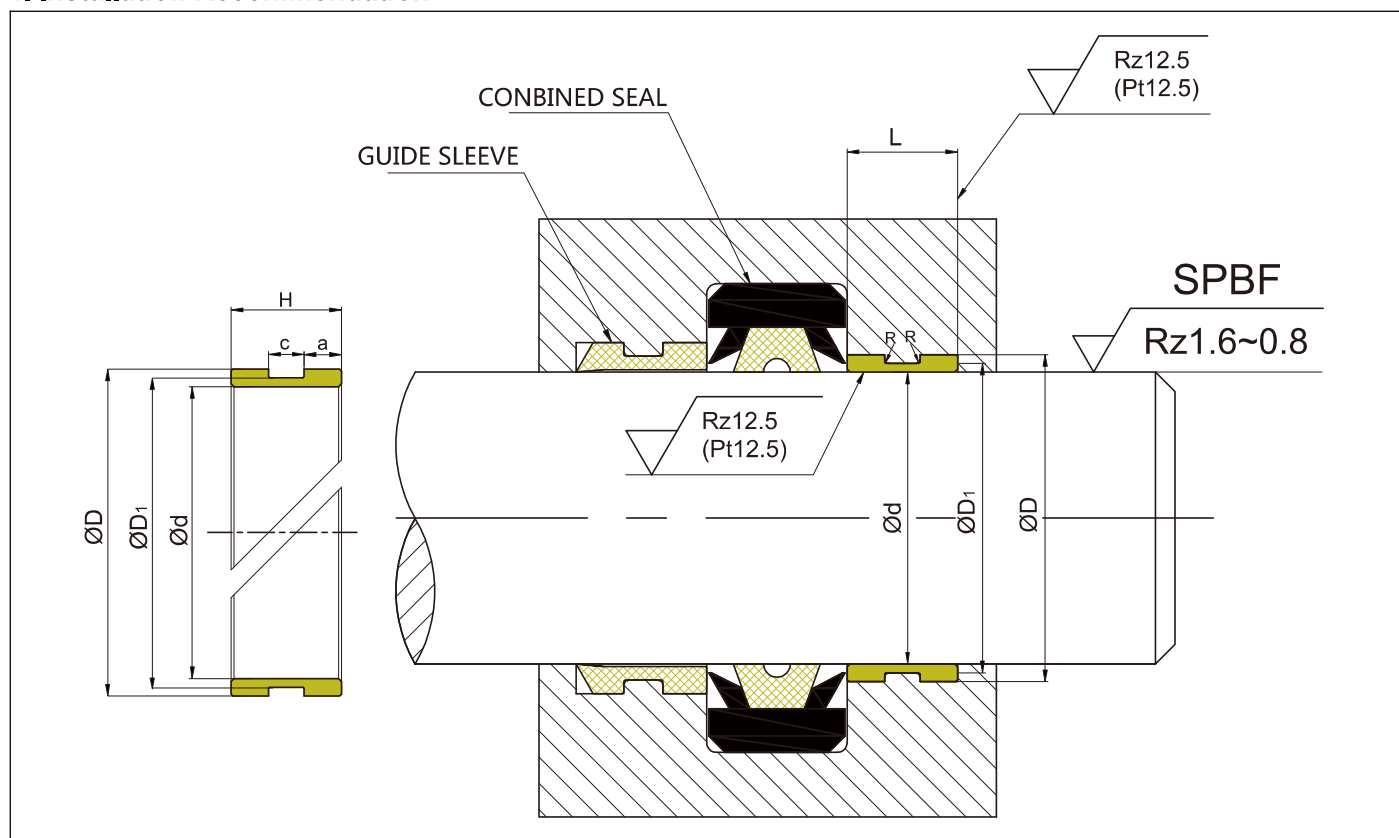




1. Installation Recommendation



2. Application and properties

Applicable to the guide sleeve of piston rod, can support and guide the piston rod. Excellent vibration reducing performance, installation is simple and secure. The metal and plastic material pairing can prevent the "stagnation" and "seizure" phenomenon.

3. Standard materials

Filled PTFE / PA / POM

4. Working Conditions

Working Conditions				
Diameter Range	Pressure Range	Temperature Range	Speed	Medium
20 - 1000mm	-	-55℃ +225℃	3 m/s	general hydraulic oil, emulsion, water



5. Installation Dimensions

d	D	D ₁	H	c	a	Order No.
20	26	23	19	6	6.5	DFI20*26*19
22	28	25	19	6	6.5	DFI22*28*19
25	31	28	19	6	6.5	DFI25*31*19
28	34	31	19	6	6.5	DFI28*34*19
30	36	33	19	6	6.5	DFI30*36*19
36	42	39	19	6	6.5	DFI36*42*19
40	46	43	19	6	6.5	DFI40*46*19
42	48	45	19	6	6.5	DFI42*48*19
45	51	48	19	6	6.5	DFI45*51*19
50	56	53	19	6	6.5	DFI50*56*19
55	61	58	19	6	6.5	DFI55*61*19
56	62	59	19	6	6.5	DFI56*62*19
60	70	65	24	7	8.5	DFI60*70*24
63	73	68	24	7	8.5	DFI63*73*24
65	75	70	24	7	8.5	DFI65*75*24
70	80	75	24	7	8.5	DFI70*80*24
72	82	77	24	7	8.5	DFI72*82*24
75	85	80	24	7	8.5	DFI75*85*24
80	90	85	24	7	8.5	DFI80*90*24
85	95	90	24	7	8.5	DFI85*95*24
90	100	95	24	7	8.5	DFI90*100*24
95	105	100	24	7	8.5	DFI95*105*24
96	106	101	24	7	8.5	DFI96*106*24
100	110	105	24	7	8.5	DFI100*110*24
105	115	110	24	7	8.5	DFI105*115*24
110	120	115	24	7	8.5	DFI110*120*24
115	125	120	24	7	8.5	DFI115*125*24
120	130	125	24	7	8.5	DFI120*130*24
125	135	130	24	7	8.5	DFI125*135*24
130	140	135	24	7	8.5	DFI130*140*24
140	150	145	24	7	9.5	DFI140*150*24
150	162	156	35	15	10	DFI150*162*35
155	167	161	35	15	10	DFI155*167*35
160	172	166	35	15	10	DFI160*172*35
165	177	171	35	15	10	DFI165*177*35
170	182	176	35	15	10	DFI170*182*35
180	192	186	35	15	10	DFI180*192*35
190	202	196	35	15	10	DFI190*202*35
200	212	206	35	15	10	DFI200*212*35



DFI

d	D	D ₁	H	c	a	Order No.
220	232	226	35	15	10	DFI220*232*35
225	237	231	35	15	10	DFI225*237*35
240	252	246	35	15	10	DFI240*252*35
250	262	256	35	15	10	DFI250*262*35
280	292	286	35	15	10	DFI280*292*35
300	312	306	35	15	10	DFI300*312*35
350	362	356	35	15	10	DFI350*362*35
400	412	406	35	15	10	DFI400*412*35
450	462	456	35	15	10	DFI450*462*35
500	512	506	35	15	10	DFI500*512*35
600	612	606	35	15	10	DFI600*612*35
630	642	636	35	15	10	DFI630*642*35