



装配例

型式例

截面图	材料	温度范围	压力	速度	特点	代号
	PU	-40至100	≤35	≤0.5	两唇口等高内嵌 NBR预压弹性体, 保压好单向密封	N2

有加强密封性的加挡圈密封件可供选择

截面宽 S	倒角 C	压力 P	间隙 F	尺寸	公差
4	2	5	0.6	Φ d1	h10
5	2.5	15	0.5	Φ D1	H10
6	3	25	0.4	L	+0.25,0
7.5	4	35	0.3	L=H+1	

d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H
3	8.5	4	19.1	25.4	4.5	28.6	34.9	4.5	36	44	5.7	45	55	7.3
4.7	11	5	19.1	25.4	6.4	28.6	34.9	6.4	36	46	7.3	45	55	8
4.8	11.1	6.4	19.1	28.6	7.9	28.6	38.1	7.9	36	51	11.4	45	55	10
6	14	5.7	20	28	5.5	28.6	41.3	9.5	38	50	7	45	57.7	9.5
6.4	12.7	6.4	20	28	5.7	30	38	5.7	38.1	44.5	4.5	45	60	11.4
7.9	14.3	6.4	20	28	6.5	30	38	7	38.1	44.5	6.4	45	65	11.4
8	16	5.7	20	30	7.3	30	40	7	38.1	47.6	6.4	47.6	57.2	4.8
10	18	5.7	20	32.7	9.5	30	40	7.5	38.1	47.6	6.8	47.6	57.2	9.5
10	20	7.3	20.6	26.8	4.8	30	42	10	38.1	47.6	7.4	47.6	60.3	9.5
11.1	17.5	6.4	22	30	5.7	30	45	8	38.1	47.6	9.5	47.6	63.5	9.5
12	20	5.7	22	32	7.3	30	45	11.4	38.1	50.8	9.5	48	60	10
12	22	7.3	22	35	10	30.2	39.7	7.9	38.1	54	12.7	50	58	8
12.7	19.05	4.5	22.2	28.6	6.4	31.8	38.1	4.5	38.1	57.2	15.9	50	60	7.3
12.7	19.1	6.4	22.2	31.8	7.9	31.8	38.1	6.4	40	48	5.7	50	60	7.5
12.7	25.4	9.5	24	30	5	31.8	41.3	6.8	40	49.5	9.5	50	60	10
13	20	5	24	32	7	31.8	41.3	7.9	40	50	7.3	50	60	11.4
13	23	7.3	24	35	5.7	31.8	44.5	9.5	40	50	10	50	62	9.5
14	22	5.7	25	33	5.7	31.8	47.6	12.7	40	52	10	50	63	10
14	24	7.3	25	35	7	32	40	5.7	40	55	10	50	65	11.4
14.3	20.6	6.4	25	35	7.3	32	40	6	40	55	11.4	50	70	14.6
15	23	5.7	25	40	10	32	42	6.3	41.3	50.8	7.9	50.4	69.9	15.9
15.9	22.2	4.8	25	40	11	32	42	7.3	41.3	50.8	9.5	50.8	60.3	7.9
15.9	22.2	6.4	25.4	31.8	4.5	32	47	11.4	41.3	57.2	12.7	50.8	60.3	9.5
16	22.2	4.5	25.4	31.8	6.4	34.9	41.3	4.8	41.7	50.7	7.1	50.8	63.5	9.5
16	24	5.7	25.4	34.9	7.9	34.9	44.5	7.9	42	50	6.5	50.8	66.7	12.7
16	26	7.3	25.4	38.1	9.5	35	43	5.7	44.5	53.9	7.2	52	62	7.3
17.5	33.3	12.7	25.4	41.3	12.7	35	43	6.5	44.5	54	6.8	53	63	7.3
18	24	5	28	35	6.5	35	45	8	44.5	54	9.5	54	63.5	6.8
18	26	5.7	28	36	5.7	35	45	10	44.5	57.2	9.5	54	63.5	9.5
18	28	7.3	28	38	7.3	35	47	10	44.5	60.3	12.7	54	66.7	9.5
19	29	7.3	28	43	11.4	35	50	11.4	45	53	7.3	54	69.9	12.7

预压式Y形圈 N2



d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H
55	65	7.3	69.9	88.9	15.9	85.7	95.3	9.5	110	120	10.5	140	160	14.5
55	65	11	70	80	11.4	85.7	101.6	12.8	110	125	11.4	140	165	18.2
55	70	11	70	82	8.7	85.7	104.8	15.9	110	130	12	142.9	155.6	14.3
55	75	14.5	70	82	9.5	88.5	108.5	15	110	130	14.5	142.9	161.9	15.9
55.9	70.4	12.7	70	85	9.5	88.9	98.4	9.5	110	135	18.2	143	151	13
56	66	10	70	85	11.4	88.9	101.6	9.5	111.1	127	12.7	145	155	11.4
56	71	11.4	70	90	12	88.9	108	15.9	112	127	9	145	165	14.5
56	76	14.6	70	90	14.5	88.9	114.3	19.1	114.3	127	9.5	146.1	158.8	14.3
57.2	66.7	6.8	73	80	7	90	100	11.4	114.3	127	14.3	146.1	165.1	15.9
57.2	66.7	7.9	73	82.6	6.8	90	105	11.4	114.3	130.2	15.9	150	160	11.4
57.2	66.7	9.5	73	82.6	9.5	90	110	12	114.3	133.4	15.9	150	170	14.5
57.2	69.6	9.5	73	85.7	9.5	90	110	14.5	114.3	139.7	19.1	152.4	165.1	11.1
57.2	76.2	15.9	73	88.9	11.4	92.1	111.1	15.9	115	125	11.4	152.4	165.1	14.3
60	68	7	75	83	6.5	94	108.5	12.7	115	130	11.4	152.4	171.5	15.9
60	68	11.4	75	85	10.5	95	105	11.4	117.5	136.5	15.9	152.4	177.8	19.1
60	68	13	75	90	11.4	95	110	11.4	120	130	11.4	155	175	15
60	70	7.3	76.2	85.7	7.9	95.3	104.8	9.5	120	135	11.4	158.8	177.8	15.9
60	70	10.5	76.2	85.7	9.5	95.3	108	9.5	120	140	15	160	168	13
60	70	12	76.2	88.9	9.5	95.3	108	14.3	120.7	133.4	9.5	160	180	15
60	72	9	76.2	92.1	9.5	95.3	114.3	12.7	120.7	133.4	14.3	160	185	18.2
60	72	10	76.2	92.1	12.7	95.3	114.3	15.9	120.7	136.5	15.9	160	190	22.7
60	75	13.5	76.2	95.3	15.9	98.4	123.8	19.1	120.7	139.7	15.9	165	190	18.2
60	80	12	78	86	13	100	108	6.5	123.8	142.9	15.9	165.1	177.8	14.3
60	80	14	79.4	88.9	9.5	100	110	11.4	125	135	11.4	165.1	184.2	9.5
63	73	5.5	79.4	92.1	9.5	100	115	11	125	140	11.4	165.1	184.2	12.7
63	75	8.7	80	88	6.5	100	115	14.6	125	145	14.5	165.1	190.5	19.1
63	78	11.4	80	90	11.4	100	120	12	125	150	18.2	170	180	11.4
63	83	14.5	80	92	9	100	120	14.5	127	139.7	9.5	170	190	15
63.5	73	9.5	80	92.7	9.5	100	125	18.2	127	139.7	14.3	170	195	19
63.5	76.2	6.4	80	95	11.4	101.6	111.1	9.5	127	142.9	15.9	171	179	13
63.5	76.2	9.5	80	100	9.5	101.6	114.3	9.5	127	146.1	15.9	171.5	184.2	9.5
63.5	79.4	12.7	80	100	12	101.6	114.3	14.3	127	152.4	19.1	171.5	184.2	14.3
64	80	12	80	100	13.5	101.6	117.5	14.3	130	145	9	171.5	187.3	15.9
65	73	7	80	100	15	101.6	120.7	15.9	130	145	14.5	175	185	11.4
65	75	10	81	95	14.6	101.6	127	19.1	133.4	146.1	14.3	175	195	15.9
65	77	8.7	81.3	95.8	12.7	104.8	123.8	15.9	133.4	152.4	15.9	177.8	190.5	14.3
65	85	12	82	92	10	105	115	10	135	115	14.5	177.8	196.3	12.7
65	85	15	82.6	95.3	9.5	105	120	11.4	135	160	18.2	177.8	196.9	15.9
66.7	76.2	6.8	82.6	101.6	12.7	105	125	14.5	139.7	152.3	9.5	177.8	203.25	19.1
66.7	76.2	9.5	82.6	101.6	15.9	108	120.7	9.5	139.7	152.4	14.3	180	190	11.4
66.7	79.4	9.5	85	95	9.5	108	120.7	14.3	139.7	158.8	15.9	180	200	15
68	88	15	85	100	9.5	108	123	14.3	139.7	165.1	19.1	180	205	18.2
69.9	82.6	9.5	85	100	12	108	123.8	14.3	140	150	10.5	180	210	22.7
69.9	85.7	12.7	85	105	14.5	108	127	15.9	140	150	11.4	184.2	203.2	15.9

预压式Y形圈 N2



d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H	d1	D1	H
187.3	206.4	12.7	203.2	215.9	14.3	218	230	9	250	280	22.7	290	320	22.5
190.5	203.2	14.3	203.2	222.3	15.9	220	240	15	254	279.4	19.1	311.2	342.9	25.4
196.9	215.9	12.7	203.2	228.6	19.1	220	250	18	254	285.4	25.4	317.5	342.9	19.1
200	210	11.4	204	220	16	220	250	22.7	260.4	279.4	12.7	360	385	20
200	220	15	205	225	18.2	222.3	241.3	12.7	266.7	285.8	15.9	360	390	22.5
200	220	18	206.4	219.1	14.3	222.3	241.4	19.1	273.1	292.1	15.9	381	406.4	19.1
200	220	19	210	230	14.5	235	260.4	19.1	279.4	304.8	19.1	419.1	444.5	19.1
200	225	18.2	215.9	228.6	14.3	238.1	254	15.9	280	310	22.7	501.7	533.4	25.4
200	230	22.7	215.9	241.3	19.1	240	260	14.5	285.8	304.8	15.9			