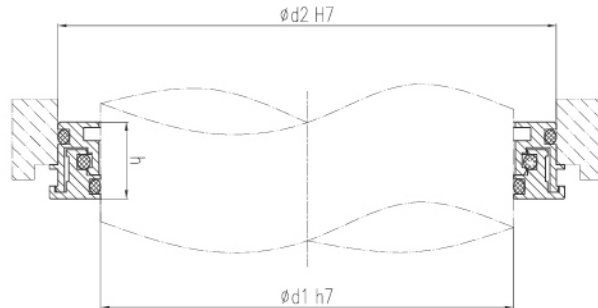


▣ Bearing Isolator



Advantages

- ▶ Can replace oil seals
- ▶ Long service life

Design Features

- ▶ Non-contact design
- ▶ No wear on the main shaft of the equipment
- ▶ Minimal additional torque, significantly reducing energy consumption
- ▶ No separate lubrication required
- ▶ Easy installation, maintenance-free

Application Range

- ▶ **Pressure:** 0 bar
- ▶ **Temperature:** -37°C to 200°C
- ▶ **Linear Speed:** ≤45 m/s

Dimensional Data

d1	d2	d3
29	51	18
35	55	18
40	60	18
40	65	18
40	70	18
45	65	18
45	73	18
50	70	18
50	75	18
50	80	18
52	78	18
55	75	18
57	80	18
58	78	18
60	70	18
60	75	18
60	80	18
65	85	18
65	91	18
70	90	18

d1	d2	d3
70	95	18
70	96	18
70	100	18
75	95	18
80	100	18
80	105	18
80	110	18
85	105	18
90	100	18
90	110	18
90	120	18
92	112	18
92	113	18
95	115	18
95	115	28
97	117	18
100	120	18
100	120	28
100	125	18
100	130	18

d1	d2	d3
105	125	18
107	137	25
110	130	18
110	135	18
110	140	18
114.3	152.5	17.7
115	135	18
115	145	25
125	155	25
140	170	25
140	175	25
140	180	25
160	180	18
160	185	18
160	190	18
165	195	18
175	205	25
190	210	25
190	215	25
190	220	25