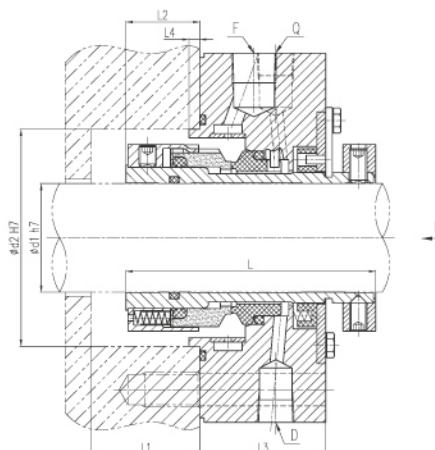


HB35N-S



Advantages

- ▶ Easy and reliable installation
- ▶ Widely applicable for retrofitting or original equipment
- ▶ Materials can be customized based on operating conditions

Design Features

- ▶ Single end
- ▶ Multiple springs
- ▶ Balanced cartridge type
- ▶ Independent of rotation direction
- ▶ Complies with API 682 standard

Application Range

- ▶ **Media:** Suitable for petroleum, chemical industry, liquefied petroleum gas, weak acids, alkalis, salts, and media containing low solid content
- ▶ **Pressure:** ≤4 MPa
- ▶ **Temperature:** -40°C to 220°C
- ▶ **Linear speed:** ≤20 m/s

Dimensional Data

S.D.	d1	d2	d3	d4	d5	L	L1	L2	L3	L4
20	20	70	105	129	14	96	50	28	50	5
30	30	80	115	139	14	98	55	28	52	5
40	40	90	125	149	14	98	60	28	52	5
50	50	100	140	168	18	115	55	34	58	5
60	60	120	160	188	18	123	60	40	60	5
70	70	130	170	198	18	123	65	40	60	5
80	80	140	180	208	18	128	70	45	60	5
90	90	160	205	238	22	128	65	45	60	5
100	100	170	215	248	22	128	70	41	65	5
110	110	180	225	258	22	128	75	41	65	5