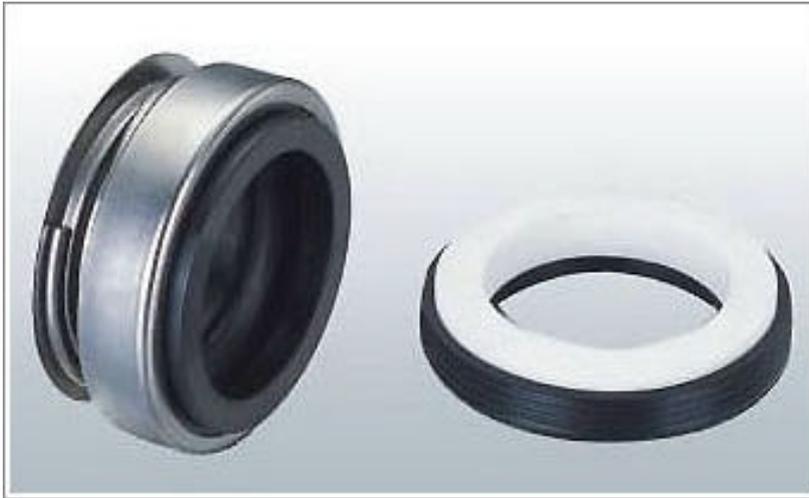


## Model Mechanical Series\_HS 301



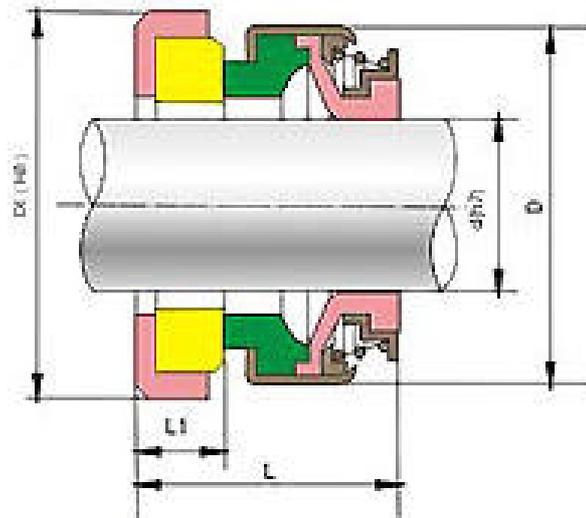
### Main Characteristics

Mostly Use: water, oil and other low corrosion liquids.

Temperature in the sealed chamber:  $-20^{\circ}\text{C} \sim 100^{\circ}\text{C}$

Pressure in the sealed chamber:  $\leq 0.6\text{Mpa}$

Linear Velocity:  $\leq 15\text{m/Sec}$



Stationary Ring(Ceramic/SIC/TC)  
 Rotary Ring(Carbon/SIC/TC)  
 Secondary Seal(NBR/EPDM/VITON)  
 Spring & Other Parts(Copper/SUS304/SUS316)

| 型号 Model  | d  | D   | D1   | L    | L1  |
|-----------|----|-----|------|------|-----|
| HS301-6   | 6  | 18  | 22   | 12.8 | 4   |
| HS301-8   | 8  | 18  | 22   | 12.8 | 4   |
| HS301-8A  | 8  | 18  | 22   | 15.3 | 4   |
| HS301-8B  | 8  | 24  | 26   | 16.8 | 5.5 |
| HS301-8C  | 8  | 24  | 26   | 19.3 | 8   |
| HS301-9   | 9  | 24  | 26   | 16.8 | 5.5 |
| HS301-9A  | 9  | 24  | 26   | 19.3 | 8   |
| HS301-10  | 10 | 24  | 26   | 16.8 | 5.5 |
| HS301-10A | 10 | 24  | 26   | 19.3 | 8   |
| HS301-11  | 11 | 24  | 26   | 16.8 | 5.5 |
| HS301-11A | 11 | 24  | 26   | 19.3 | 8   |
| HS301-12  | 12 | 24  | 26   | 18.8 | 5.5 |
| HS301-12A | 12 | 24  | 26   | 21.3 | 8   |
| HS301-12B | 12 | 32  | 29.5 | 21.3 | 8   |
| HS301-12C | 12 | 32  | 38   | 21.3 | 8   |
| HS301-13  | 13 | 24  | 26   | 18.8 | 5.5 |
| HS301-13A | 13 | 24  | 26   | 21.3 | 8   |
| HS301-14  | 14 | 32  | 29.5 | 21.3 | 8   |
| HS301-14A | 14 | 32  | 38   | 21.3 | 8   |
| HS301-14B | 14 | 35  | 29.5 | 21.3 | 8   |
| HS301-14C | 14 | 35  | 38   | 21.3 | 8   |
| HS301-15  | 15 | 32  | 29.5 | 21.3 | 8   |
| HS301-15A | 15 | 32  | 38   | 21.3 | 8   |
| HS301-15B | 15 | 35  | 29.5 | 21.3 | 8   |
| HS301-15C | 15 | 35  | 38   | 21.3 | 8   |
| HS301-16  | 16 | 32  | 29.5 | 21.3 | 8   |
| HS301-16A | 16 | 32  | 38   | 21.3 | 8   |
| HS301-16B | 16 | 35  | 29.5 | 21.3 | 8   |
| HS301-16C | 16 | 35  | 38   | 21.3 | 8   |
| HS301-16D | 16 | 39  | 42   | 21.3 | 8   |
| HS301-17  | 17 | 39  | 42   | 21.3 | 8   |
| HS301-18  | 18 | 39  | 42   | 21.3 | 8   |
| HS301-19  | 19 | 39  | 42   | 21.3 | 8   |
| HS301-20  | 20 | 39  | 42   | 21.3 | 8   |
| HS301-20A | 20 | 42  | 45   | 23.3 | 10  |
| HS301-22  | 22 | 42  | 45   | 23.3 | 10  |
| HS301-24  | 24 | 47  | 50   | 24.3 | 10  |
| HS301-25  | 25 | 47  | 50   | 24.3 | 10  |
| HS301-28  | 28 | 54  | 57   | 25.3 | 10  |
| HS301-30  | 30 | 54  | 57   | 25.3 | 10  |
| HS301-32  | 32 | 54  | 57   | 25.3 | 10  |
| HS301-35  | 35 | 60  | 63   | 26.3 | 10  |
| HS301-38  | 38 | 65  | 68   | 30.3 | 12  |
| HS301-40  | 40 | 65  | 68   | 30.3 | 12  |
| HS301-45  | 45 | 70  | 73   | 32.3 | 12  |
| HS301-50  | 50 | 85  | 88   | 38.3 | 15  |
| HS301-55  | 55 | 85  | 88   | 38.3 | 15  |
| HS301-60  | 60 | 105 | 110  | 45.3 | 15  |
| HS301-65  | 65 | 105 | 110  | 45.3 | 15  |
| HS301-70  | 70 | 105 | 110  | 47.3 | 15  |