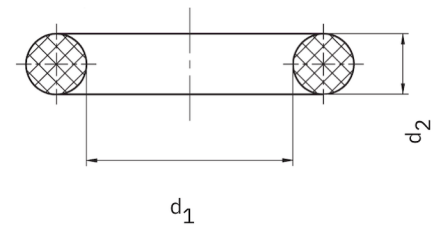


## FEP O-ring Tolerances

d 2	d 1	ID < d 1 ±d 2	ID > d 1 ±d 2
1.60	10.00	± 0.12	± 0.10
1.78	12.00	± 0.12	± 0.10
2.00	15.00	± 0.12	± 0.10
2.40	17.00	± 0.15	± 0.12
2.50	17.00	± 0.15	± 0.12
2.62	18.00	± 0.15	± 0.12
3.00	20.00	± 0.20	± 0.15
3.40	22.50	± 0.20	± 0.15
3.53	25.00	± 0.20	± 0.15
3.60	25.00	± 0.20	± 0.15
4.00	30.00	± 0.30	± 0.25
4.25	35.00	± 0.30	± 0.25
4.50	40.00	± 0.30	± 0.25
5.00	45.00	± 0.30	± 0.25
5.34	50.00	± 0.30	± 0.25
5.50	52.00	± 0.30	± 0.25
5.70	54.00	± 0.30	± 0.25
6.00	56.00	± 0.35	± 0.30
6.35	58.00	± 0.35	± 0.30
6.50	60.00	± 0.35	± 0.30
6.99	60.00	± 0.35	± 0.30
8.00	90.00	± 0.45	± 0.40
8.40	100.00	± 0.45	± 0.40
9.00	125.00	± 0.45	± 0.40
9.52	150.00	± 0.45	± 0.40
10.00	170.00	± 0.60	± 0.50
10.50	200.00	± 0.60	± 0.50
11.10	200.00	± 0.60	± 0.50
12.00	250.00	± 0.60	± 0.50
12.70	300.00	± 0.60	± 0.50
14.00	400.00	± 0.60	± 0.50
14.30	400.00	± 0.75	± 0.60
15.00	450.00	± 0.75	± 0.60
15.90	500.00	± 0.85	± 0.70
18.00	750.00	± 1.00	± 0.80
19.05	750.00	± 1.00	± 0.80
20.63	875.00	± 1.00	± 0.90
25.40	1000.00	± 1.25	± 0.90

### Sizes and tolerances

Basic tolerances for O-rings  
 DIN 7715 M2F



d 1	Tol
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25.0 - 40.0 = ± 0,35
40,1 - 63.0 = ± 0,40
63.1 - 100.0 = ± 0,50
100.1 - 160.0 = ± 0,70

+160.1 = ± 0.5% of ID