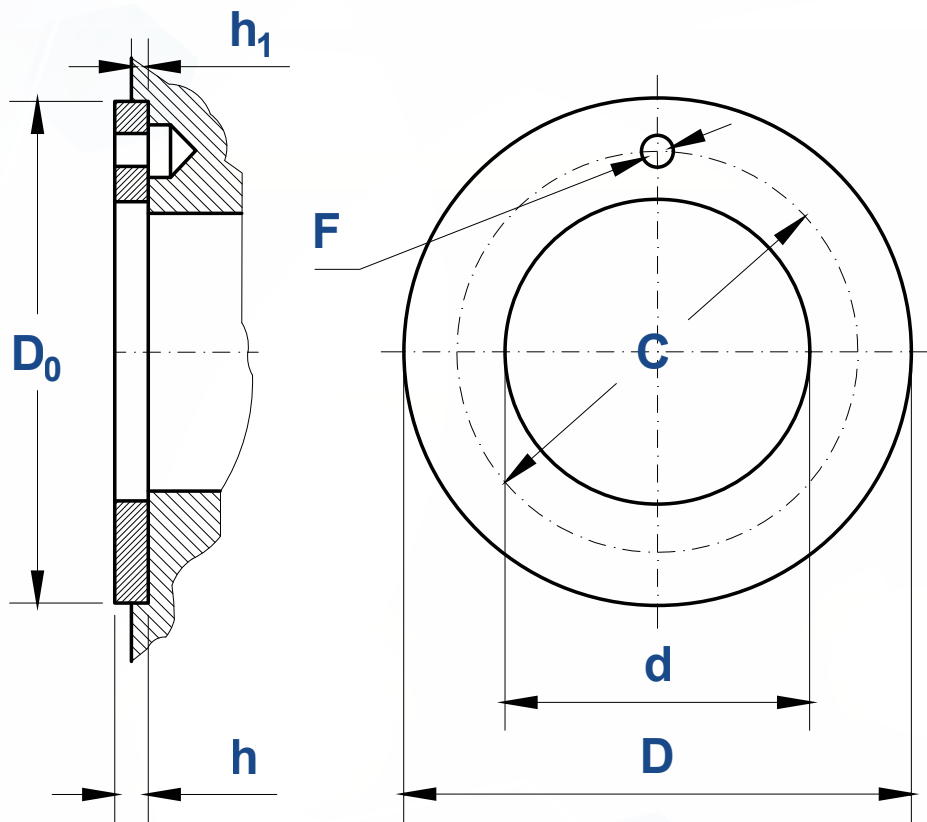
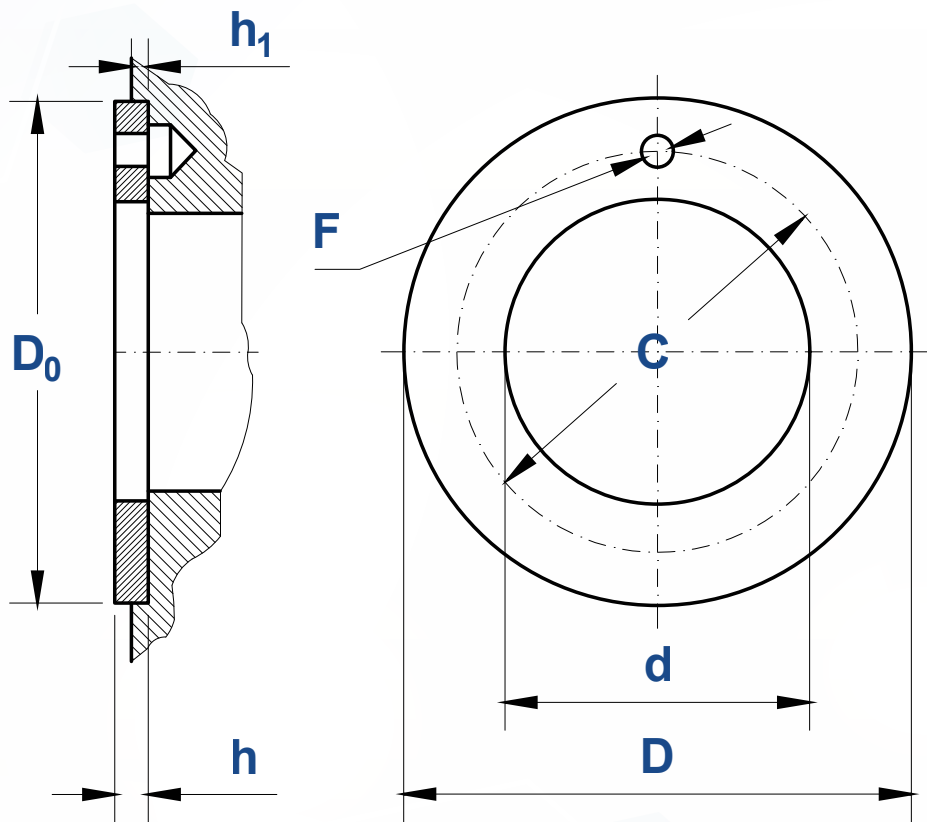




Size		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
d	min=nominal size	6	7	8	9	10	12	12	14	14	16	16	18	18	20	20	22
	max	6.25	7.25	8.25	9.25	10.25	12.25	12.25	14.25	14.25	16.25	16.25	18.25	18.25	20.25	20.25	22.25
D	max=nominal size	16	17	18	19	22	24	24	26	26	30	30	32	32	36	36	38
	min	15.75	16.75	17.75	18.75	21.75	23.75	23.75	25.75	25.75	29.75	29.75	31.75	31.75	35.75	35.75	37.75
h	max=nominal size	1	1	1	1	1	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	min	0.95	0.95	0.95	0.95	0.95	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
C	Nominal Size	11	12	13	14	16	18	18	20	20	23	23	25	25	28	28	30
	max	11.15	12.15	13.15	14.15	16.15	18.15	18.15	20.15	20.15	23.15	23.15	25.15	25.15	28.15	28.15	30.15
	min	10.85	11.85	12.85	13.85	15.85	17.85	17.85	19.85	19.85	22.85	22.85	24.85	24.85	27.85	27.85	29.85
F	Nominal Size	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2	2	2	2	3	3	3
	max	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.4	2.4	2.4	2.4	2.4	2.4	3.4	3.4	3.4
	min	1.6	1.6	1.6	1.6	1.6	1.6	1.6	2.1	2.1	2.1	2.1	2.1	2.1	3.1	3.1	3.1

①, $D_0=D$, the tolerance is G10

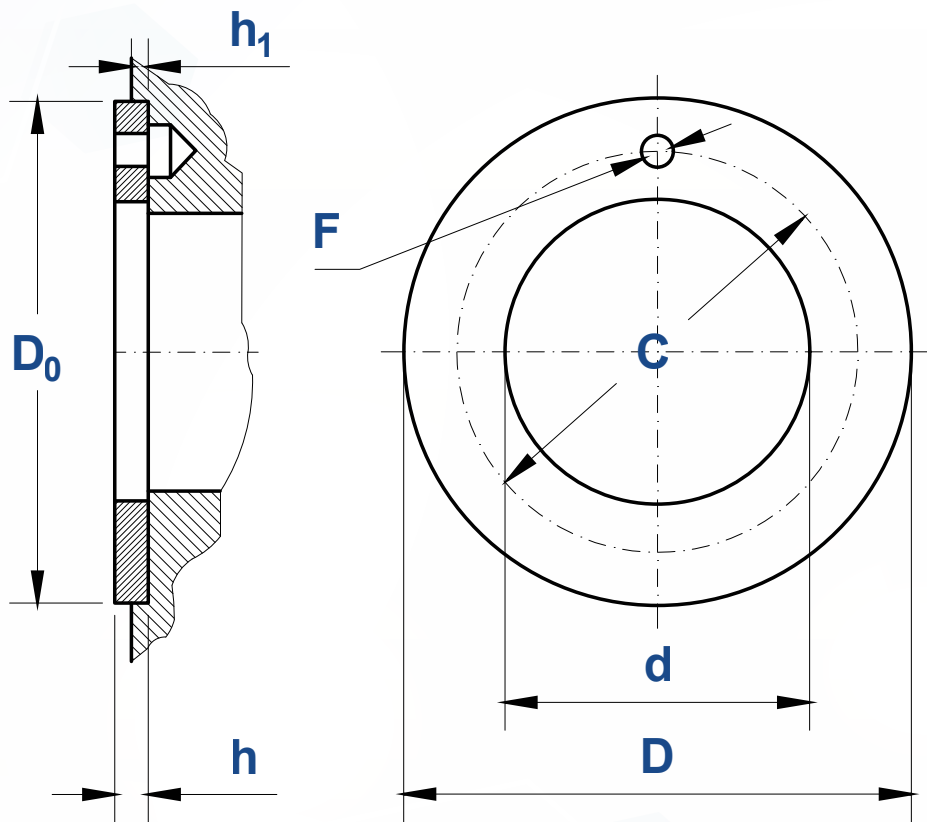
②, h_1 is determined by the possible wear of the thrust washer, axial clearance, and the condition of loading in order to prevent the washer from escaping out of the recess if the load is reversed.



Size		22	(23)	24	25	26	(27)	28	30	32	34	36	38	(39)	40	42	(44)
d	min=nominal size	22	24	24	26	26	28	28	32	32	36	36	40	40	40	45	45
	max	22.25	24.25	24.25	26.25	26.25	28.25	28.25	32.25	32.25	36.25	36.25	40.25	40.25	40.25	45.25	45.25
D	max=nominal size	38	42	42	44	44	48	48	54	54	60	60	64	64	64	70	70
	min	37.75	41.75	41.75	43.75	43.75	47.75	47.75	53.75	53.75	59.75	59.75	63.75	63.75	63.75	69.75	69.75
h	max=nominal size	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	min	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
C	Nominal Size	30	33	33	35	35	39	39	43	43	48	48	52	52	52	57.5	57.5
	max	30.15	33.15	33.15	35.15	35.15	39.15	39.15	43.15	43.15	48.15	48.15	52.15	52.15	52.15	57.65	57.65
	min	29.85	32.85	32.85	34.85	34.85	38.85	38.85	42.85	42.85	47.85	47.85	51.85	51.85	51.85	57.35	57.35
F	Nominal Size	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4
	max	3.4	3.4	3.4	3.4	3.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
	min	3.1	3.1	3.1	3.1	3.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1

①. $D_0=D$, the tolerance is G10

②. h_1 is determined by the possible wear of the thrust washer, axial clearance, and the condition of loading in order to prevent the washer from escaping out of the recess if the load is reversed.



Size		45	48	50	53	(55)	56	(57)	60	63	(65)	67	(70)	71	75	80
d	min=nominal size	45	50	50	55	55	60	60	60	65	65	70	70	75	75	80
	max	45.25	50.25	50.25	55.25	55.25	60.25	60.25	60.25	65.25	65.25	70.25	70.25	75.25	75.25	80.25
D	max=nominal size	70	76	76	80	80	90	90	90	100	100	105	105	110	110	120
	min	69.75	75.75	75.75	79.75	79.75	89.75	89.75	89.75	99.75	99.75	104.75	104.75	109.75	109.75	119.75
h	max=nominal size	1.5	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	min	1.45	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
C	Nominal Size	57.5	63	63	67.5	67.5	75	75	75	83.5	83.5	88	88	92.5	92.5	100
	max	57.65	63.15	63.15	67.65	67.65	75.15	75.15	75.15	83.65	83.65	88.15	88.15	92.65	92.65	100.15
	min	57.35	62.85	62.85	67.35	67.35	74.85	74.85	74.85	83.35	83.35	87.85	87.85	92.35	92.35	99.85
F	Nominal Size	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5
	max	4.4	4.4	4.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
	min	4.1	4.1	4.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1

①. $D_0=D$, the tolerance is G10

②. h_1 is determined by the possible wear of the thrust washer, axial clearance, and the condition of loading in order to prevent the washer from escaping out of the recess if the load is reversed.