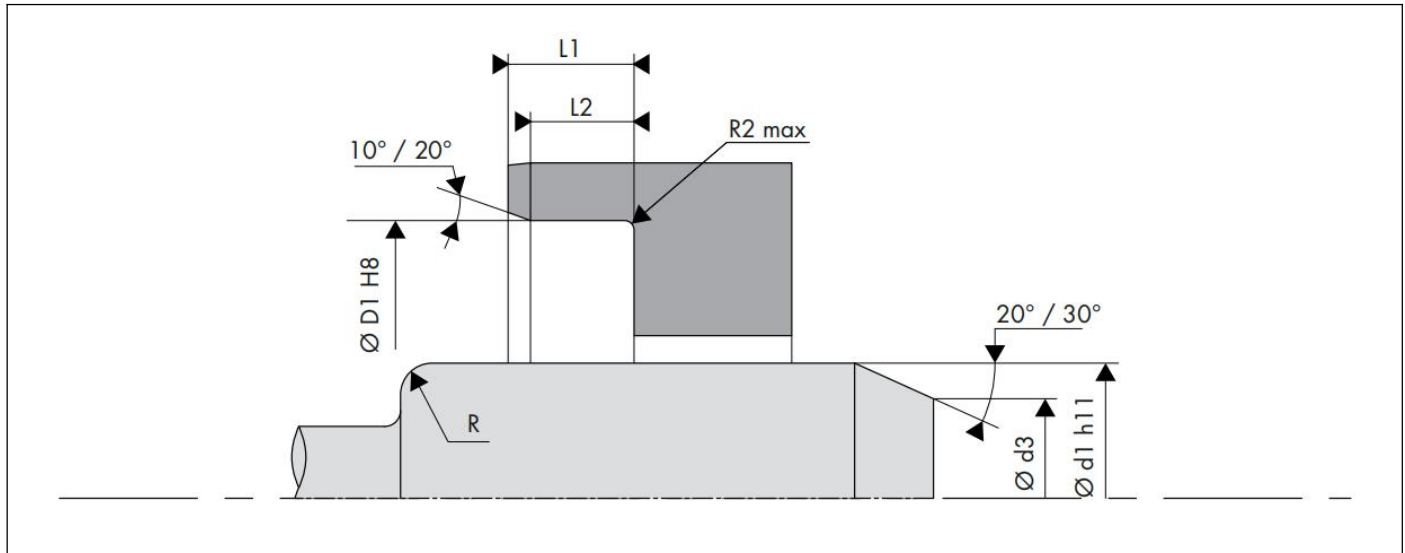




## 1. Description

The TC profile is a shaft seal composed of a single metal cage with a rubber coating, a primary sealing lip with integrated spring and an additional anti-pollution lip.

## 2. Installation Recommendation



## 3. Standard materials

NBR, FKM

## 4. Installation Dimensions

Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
7	22	8	TC7*22*8	10	22	5	TC10*22*5
8	14	4.5	TC8*14*4.5	10	22	8	TC10*22*8
8	14	5	TC8*14*5	10	25	5	TC10*25*5
8	15	5	TC8*15*5	10	25	7	TC10*25*7
8	15	8	TC8*15*8	10	25	8	TC10*25*8
8	16	8	TC8*16*8	10	25	10	TC10*25*10
8	22	7	TC8*22*7	10	26	7	TC10*26*7
8	22	8	TC8*22*8	10	26	8	TC10*26*8
9	14	5	TC9*14*5	12	19	5	TC12*19*5
9	22	7	TC9*22*7	12	20	5	TC12*20*5
9	26	7	TC9*26*7	12	21	5	TC12*21*5
10	17	5	TC10*17*5	12	21	7	TC12*21*7
10	18	7	TC10*18*7	12	22	5	TC12*22*5
10	19	5	TC10*19*5	12	22	6	TC12*22*6
10	20	5	TC10*20*5	12	22	7	TC12*22*7
10	20	7	TC10*20*7	12	22	8	TC12*22*8
10	20	8	TC10*20*8	12	24	7	TC12*24*7

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
12	25	5	TC12*25*5	15	35	10	TC15*35*10
12	25	8	TC12*25*8	15	40	10	TC15*40*10
12	25	10	TC12*25*10	15	42	7	TC15*42*7
12	26	7	TC12*26*7	16	24	5	TC16*24*5
12	26	8	TC12*26*8	16	26	7	TC16*26*7
12	28	7	TC12*28*7	16	26	8	TC16*26*8
12	28	8	TC12*28*8	16	28	5	TC16*28*5
12	30	7	TC12*30*7	16	28	7	TC16*28*7
12	32	5	TC12*32*5	16	28	8	TC16*28*8
12	32	7	TC12*32*7	16	30	7	TC16*30*7
12	32	10	TC12*32*10	16	30	8	TC16*30*8
14	22	5	TC14*22*5	16	30	10	TC16*30*10
14	24	7	TC14*24*7	16	32	7	TC16*32*7
14	25	7	TC14*25*7	16	35	7	TC16*35*7
14	27	7	TC14*27*7	16	35	8	TC16*35*8
14	28	5	TC14*28*5	16	35	10	TC16*35*10
14	28	7	TC14*28*7	16	40	10	TC16*40*10
14	28	8	TC14*28*8	17	25	7	TC17*25*7
14	30	7	TC14*30*7	17	28	7	TC17*28*7
14	30	8	TC14*30*8	17	30	5	TC17*30*5
14	30	10	TC14*30*10	17	30	7	TC17*30*7
14	35	7	TC14*35*7	17	30	8	TC17*30*8
14	35	8	TC14*35*8	17	30	10	TC17*30*10
14	35	10	TC14*35*10	17	32	5	TC17*32*5
15	24	7	TC15*24*7	17	32	7	TC17*32*7
15	25	5	TC15*25*5	17	35	7	TC17*35*7
15	25	7	TC15*25*7	17	35	8	TC17*35*8
15	26	7	TC15*26*7	17	35	10	TC17*35*10
15	28	5	TC15*28*5	17	40	7	TC17*40*7
15	28	7	TC15*28*7	17	40	8	TC17*40*8
15	30	5	TC15*30*5	17	40	10	TC17*40*10
15	30	7	TC15*30*7	17	47	10	TC17*47*10
15	30	8	TC15*30*8	18	28	5	TC18*28*5
15	30	10	TC15*30*10	18	28	7	TC18*28*7
15	32	5	TC15*32*5	18	28	7.5	TC18*28*7.5
15	32	7	TC15*32*7	18	30	7	TC18*30*7
15	35	5	TC15*35*5	18	30	8	TC18*30*8
15	35	7	TC15*35*7	18	30	10	TC18*30*10

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
18	32	5	TC18*32*5	20	42	5	TC20*42*5
18	32	7	TC18*32*7	20	42	7	TC20*42*7
18	35	8	TC18*35*8	20	42	8	TC20*42*8
18	35	10	TC18*35*10	20	42	10	TC20*42*10
18	40	8	TC18*40*8	20	45	7	TC20*45*7
18	40	10	TC18*40*10	20	45	8	TC20*45*8
18	45	10	TC18*45*10	20	45	10	TC20*45*10
18	47	10	TC18*47*10	20	47	5	TC20*47*5
19	28	7	TC19*28*7	20	47	7	TC20*47*7
19	30	7	TC19*30*7	20	47	8	TC20*47*8
19	30	10	TC19*30*10	20	47	10	TC20*47*10
19	32	7	TC19*32*7	20	47	12	TC20*47*12
19	32	10	TC19*32*10	20	50	5	TC20*50*5
19	35	7	TC19*35*7	20	50	8	TC20*50*8
19	35	10	TC19*35*10	20	50	10	TC20*50*10
19	40	7	TC19*40*7	20	52	7	TC20*52*7
19	40	10	TC19*40*10	20	52	8	TC20*52*8
19	47	10	TC19*47*10	20	52	10	TC20*52*10
20	27	5	TC20*27*5	22	32	7	TC22*32*7
20	28	5	TC20*28*5	22	32	10	TC22*32*10
20	28	6	TC20*28*6	22	35	7	TC22*35*7
20	30	5	TC20*30*5	22	35	10	TC22*35*10
20	30	7	TC20*30*7	22	38	8	TC22*38*8
20	30	8	TC20*30*8	22	38	10	TC22*38*10
20	30	10	TC20*30*10	22	40	7	TC22*40*7
20	32	5	TC20*32*5	22	40	8	TC22*40*8
20	32	7	TC20*32*7	22	40	10	TC22*40*10
20	34	7	TC20*34*7	22	42	7	TC22*42*7
20	35	5	TC20*35*5	22	42	8	TC22*42*8
20	35	7	TC20*35*7	22	42	10	TC22*42*10
20	35	8	TC20*35*8	22	45	7	TC22*45*7
20	35	10	TC20*35*10	22	45	8	TC22*45*8
20	38	8	TC20*38*8	22	45	10	TC22*45*10
20	38	10	TC20*38*10	22	47	7	TC22*47*7
20	40	5	TC20*40*5	22	47	10	TC22*47*10
20	40	7	TC20*40*7	22	48	8	TC22*48*8
20	40	8	TC20*40*8	22	48	10	TC22*48*10
20	40	10	TC20*40*10	22	50	10	TC22*50*10

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
22	52	5	TC22*52*5	25	44	10	TC25*44*10
22	52	10	TC22*52*10	25	45	5	TC25*45*5
23	37	7	TC23*37*7	25	45	7	TC25*45*7
23	47	7	TC23*47*7	25	45	8	TC25*45*8
23	47	8	TC23*47*8	25	45	10	TC25*45*10
23	47	10	TC23*47*10	25	45	12	TC25*45*12
23	50	5	TC23*50*5	25	47	5	TC25*47*5
24	40	7	TC24*40*7	25	47	7	TC25*47*7
24	40	10	TC24*40*10	25	47	8	TC25*47*8
24	42	7	TC24*42*7	25	47	10	TC25*47*10
24	42	10	TC24*42*10	25	50	5	TC25*50*5
24	45	10	TC24*45*10	25	50	7	TC25*50*7
24	47	7	TC24*47*7	25	50	8	TC25*50*8
24	47	10	TC24*47*10	25	50	10	TC25*50*10
24	58	12	TC24*58*12	25	50	12	TC25*50*12
25	31	7	TC25*31*7	25	52	5	TC25*52*5
25	32	4	TC25*32*4	25	52	7	TC25*52*7
25	33	7	TC25*33*7	25	52	8	TC25*52*8
25	34	7	TC25*34*7	25	52	10	TC25*52*10
25	35	5	TC25*35*5	25	52	12	TC25*52*12
25	35	6	TC25*35*6	25	55	10	TC25*55*10
25	35	7	TC25*35*7	25	60	10	TC25*60*10
25	35	10	TC25*35*10	25	60	12	TC25*60*12
25	36.5	7	TC25*36.5*7	25	62	5	TC25*62*5
25	37	7	TC25*37*7	25	62	8	TC25*62*8
25	38	7	TC25*38*7	25	62	10	TC25*62*10
25	38	8	TC25*38*8	25	62	12	TC25*62*12
25	38	10	TC25*38*10	26	34	6	TC26*34*6
25	40	5	TC25*40*5	26	35	7	TC26*35*7
25	40	7	TC25*40*7	26	37	7	TC26*37*7
25	40	8	TC25*40*8	26	38	7	TC26*38*7
25	40	10	TC25*40*10	26	42	6.5	TC26*42*6.5
25	41	10	TC25*41*10	26	47	10	TC26*47*10
25	41.25	6	TC25*41.25*6	26	48	8	TC26*48*8
25	42	7	TC25*42*7	26	52	8	TC26*52*8
25	42	8	TC25*42*8	26	55	10	TC26*55*10
25	42	9	TC25*42*9	27	35	7	TC27*35*7
25	42	10	TC25*42*10	27	37	7	TC27*37*7

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
27	37	7	TC27*37*7	28	50	12	TC28*50*12
27	38	7	TC27*38*7	28	52	8	TC28*52*8
27	38	10	TC27*38*10	28	52	10	TC28*52*10
27	39	10.5	TC27*39*10.5	28	52	12	TC28*52*12
27	40	7	TC27*40*7	28	55	7	TC28*55*7
27	42	7	TC27*42*7	28	55	10	TC28*55*10
27	42	10	TC27*42*10	28	55	11	TC28*55*11
27	47	7	TC27*47*7	28	56	10	TC28*56*10
27	52	10	TC27*52*10	28	62	10	TC28*62*10
28	35	7	TC28*35*7	29	43	7	TC29*43*7
28	37	4	TC28*37*4	29	62	10	TC29*62*10
28	37	7	TC28*37*7	29.5	40	10	TC29.5*40*10
28	38	8	TC28*38*8	30	40	7	TC30*40*7
28	38	10	TC28*38*10	30	40	10	TC30*40*10
28	40	7	TC28*40*7	30	40	11	TC30*40*11
28	40	8	TC28*40*8	30	42	4.5	TC30*42*4.5
28	40	10	TC28*40*10	30	42	7	TC30*42*7
28	42	7	TC28*42*7	30	42	8	TC30*42*8
28	42	8	TC28*42*8	30	42	10	TC30*42*10
28	42	10	TC28*42*10	30	42	11	TC30*42*11
28	45	7	TC28*45*7	30	44	8	TC30*44*8
28	45	8	TC28*45*8	30	44	10	TC30*44*10
28	45	10	TC28*45*10	30	45	5	TC30*45*5
28	47	7	TC28*47*7	30	45	7	TC30*45*7
28	47	8	TC28*47*8	30	45	8	TC30*45*8
28	48	10	TC28*48*10	30	45	10	TC30*45*10
28	47	11	TC28*47*11	30	45	12	TC30*45*12
28	48	4	TC28*48*4	30	46	7	TC30*46*7
28	48	8	TC28*48*8	30	46	10	TC30*46*10
28	49	8	TC28*49*8	30	47	5	TC30*47*5
28	50	7	TC28*50*7	30	47	7	TC30*47*7
28	50	8	TC28*50*8	30	47	8	TC30*47*8
28	50	10	TC28*50*10	30	47	10	TC30*47*10
28	50	12	TC28*50*12	30	47	12	TC30*47*12
28	52	8	TC28*52*8	30	48	8	TC30*48*8
28	52	10	TC28*52*10	30	48	10	TC30*48*10
28	52	12	TC28*52*12	30	50	5	TC30*50*5
28	50	10	TC28*50*10	30	50	7	TC30*50*7

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
30	50	8	TC30*50*8	32	42	8	TC32*42*8
30	50	10	TC30*50*10	32	42	10	TC32*42*10
30	50	12	TC30*50*12	32	43	7	TC32*43*7
30	52	5	TC30*52*5	32	43	10	TC32*43*10
30	52	7	TC30*52*7	32	44	7	TC32*44*7
30	52	8	TC30*52*8	32	44	8	TC32*44*8
30	52	10	TC30*52*10	32	44	10	TC32*44*10
30	52	12	TC30*52*12	32	45	7	TC32*45*7
30	54	9	TC30*54*9	32	45	8	TC32*45*8
30	55	5	TC30*55*5	32	45	10	TC32*45*10
30	55	7	TC30*55*7	32	47	7	TC32*47*7
30	55	8	TC30*55*8	32	47	8	TC32*47*8
30	55	10	TC30*55*10	32	47	10	TC32*47*10
30	55	12	TC30*55*12	32	48	8	TC32*48*8
30	56	8	TC30*56*8	32	48	10	TC32*48*10
30	56	10	TC30*56*10	32	50	7	TC32*50*7
30	56	12	TC30*56*12	32	50	8	TC32*50*8
30	58	8	TC30*58*8	32	50	10	TC32*50*10
30	58	10	TC30*58*10	32	50	12	TC32*50*12
30	58	12	TC30*58*12	30	60	8	TC30*60*8
30	60	8	TC30*60*8	30	60	10	TC30*60*10
30	60	10	TC30*60*10	30	60	12	TC30*60*12
30	60	12	TC30*60*12	30	62	5	TC30*62*5
30	62	5	TC30*62*5	30	62	7	TC30*62*7
30	62	7	TC30*62*7	30	62	8	TC30*62*8
30	62	8	TC30*62*8	30	62	10	TC30*62*10
30	62	10	TC30*62*10	30	62	12	TC30*62*12
30	62	12	TC30*62*12	30	65	10	TC30*65*10
30	65	10	TC30*65*10	30	62	12	TC30*62*12
30	62	12	TC30*62*12	30	68	12	TC30*68*12
30	68	12	TC30*68*12	30	72	5	TC30*72*5
30	72	5	TC30*72*5	30	72	8	TC30*72*8
30	72	8	TC30*72*8	30	72	10	TC30*72*10
30	72	10	TC30*72*10	30	72	12	TC30*72*12
30	72	12	TC30*72*12	32	40.2	10.5	TC32*40.2*10.5
32	40.2	10.5	TC32*40.2*10.5	32	42	5	TC32*42*5
32	42	5	TC32*42*5	32	42	7	TC32*42*7
32	42	7	TC32*42*7	32	42	8	TC32*42*8

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
32	42	10	TC32*42*10	33	43	7	TC33*43*7
32	43	7	TC32*43*7	33	54	7	TC33*54*7
32	43	10	TC32*43*10	33	55	10	TC33*55*10
32	44	7	TC32*44*7	33	58	10	TC33*58*10
32	44	8	TC32*44*8	33	58	12	TC33*58*12
32	44	10	TC32*44*10	34	48	8	TC34*48*8
32	45	7	TC32*45*7	34	48	10	TC34*48*10
32	45	8	TC32*45*8	34	50	7	TC34*50*7
32	45	10	TC32*45*10	34	55	12	TC34*55*12
32	47	7	TC32*47*7	35	42	10	TC35*42*10
32	47	8	TC32*47*8	35	45	7	TC35*45*7
32	47	10	TC32*47*10	35	45	8	TC35*45*8
32	48	8	TC32*48*8	35	45	10	TC35*45*10
32	48	10	TC32*48*10	35	46	7	TC35*46*7
32	50	7	TC32*50*7	35	47	7	TC35*47*7
32	50	8	TC32*50*8	35	47	10	TC35*47*10
32	50	10	TC32*50*10	35	48	8	TC35*48*8
32	50	12	TC32*50*12	35	48	10	TC35*48*10
32	52	7	TC32*52*7	35	50	7	TC35*50*7
32	52	8	TC32*52*8	35	50	8	TC35*50*8
32	52	10	TC32*52*10	35	50	10	TC35*50*10
32	52	12	TC32*52*12	35	50	12	TC35*50*12
32	55	7	TC32*55*7	35	52	5	TC35*52*5
32	55	8	TC32*55*8	35	52	7	TC35*52*7
32	55	10	TC32*55*10	35	52	8	TC35*52*8
32	55	12	TC32*55*12	35	52	10	TC35*52*10
32	56	10	TC32*56*10	35	52	12	TC35*52*12
32	56	12	TC32*56*12	35	55	5	TC35*55*5
32	58	12	TC32*58*12	35	55	8	TC35*55*8
32	60	10	TC32*60*10	35	55	10	TC35*55*10
32	60	12	TC32*60*12	35	55	12	TC35*55*12
32	62	8	TC32*62*8	35	56	8	TC35*56*8
32	62	10	TC32*62*10	35	56	10	TC35*56*10
32	62	12	TC32*62*12	35	56	12	TC35*56*12
32	65	10	TC32*65*10	35	57	5	TC35*57*5
32	65	12	TC32*65*12	35	58	8	TC35*58*8
32	72	10	TC32*72*10	35	58	10	TC35*58*10
32	72	12	TC32*72*12	35	58	12	TC35*58*12

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
35	60	5	TC35*60*5	37	80	5	TC37*80*5
35	60	8	TC35*60*8	38	48	5	TC38*48*5
35	60	10	TC35*60*10	38	50	7	TC38*50*7
35	60	12	TC35*60*12	38	50	8	TC38*50*8
35	62	5	TC35*62*5	38	50	10	TC38*50*10
35	62	7	TC35*62*7	38	50	12	TC38*50*12
35	62	8	TC35*62*8	38	52	7	TC38*52*7
35	62	10	TC35*62*10	38	52	8	TC38*52*8
35	62	12	TC35*62*12	38	52	10	TC38*52*10
35	62	13	TC35*62*13	38	52	12	TC38*52*12
35	65	8	TC35*65*8	38	54	10	TC38*54*10
35	65	10	TC35*65*10	38	55	8	TC38*55*8
35	65	12	TC35*65*12	38	55	10	TC38*55*10
35	68	10	TC35*68*10	38	55	12	TC38*55*12
35	68	12	TC35*68*12	38	56	8	TC38*56*8
35	70	10	TC35*70*10	38	56	10	TC38*56*10
35	70	12	TC35*70*12	38	56	12	TC38*56*12
35	72	5	TC35*72*5	38	58	8	TC38*58*8
35	72	7	TC35*72*7	38	58	10	TC38*58*10
35	72	8	TC35*72*8	38	58	12	TC38*58*12
35	72	10	TC35*72*10	38	60	8	TC38*60*8
35	72	12	TC35*72*12	38	60	10	TC38*60*10
35	75	12	TC35*75*12	38	60	12	TC38*60*12
35	80	8	TC35*80*8	38	62	5	TC38*62*5
35	80	10	TC35*80*10	38	62	7	TC38*62*7
35	80	12	TC35*80*12	38	62	8	TC38*62*8
35	86	12	TC35*86*12	38	62	10	TC38*62*10
35	89	12	TC35*89*12	38	62	12	TC38*62*12
36	46	7	TC36*46*7	38	65	8	TC38*65*8
36	46	10	TC36*46*10	38	65	10	TC38*65*10
36	50	10	TC36*50*10	38	65	12	TC38*65*12
36	56	10	TC36*56*10	38	70	10	TC38*70*10
36	58	10	TC36*58*10	38	70	12	TC38*70*12
36	58	12	TC36*58*12	38	72	12	TC38*72*12
36	60	10	TC36*60*10	38	75	12	TC38*75*12
37	62	8	TC37*62*8	40	50	7	TC40*50*7
37	66	10	TC37*66*10	40	50	10	TC40*50*10
37	76	10	TC37*76*10	40	50	12	TC40*50*12



# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
40	52	5	TC40*52*5	40	70	12	TC40*70*12
40	52	8	TC40*52*8	40	72	8	TC40*72*8
40	52	10	TC40*52*10	40	72	10	TC40*72*10
40	52	12	TC40*52*12	40	72	12	TC40*72*12
40	55	7	TC40*55*7	40	75	8	TC40*75*8
40	55	8	TC40*55*8	40	75	10	TC40*75*10
40	55	10	TC40*55*10	40	75	12	TC40*75*12
40	55	12	TC40*55*12	40	80	7	TC40*80*7
40	56	7	TC40*56*7	40	80	10	TC40*80*10
40	56	8	TC40*56*8	40	80	12	TC40*80*12
40	56	10	TC40*56*10	40	85	10	TC40*85*10
40	56	12	TC40*56*12	40	85	12	TC40*85*12
40	58	8	TC40*58*8	40	90	8	TC40*90*8
40	58	10	TC40*58*10	40	90	10	TC40*90*10
40	58	12	TC40*58*12	40	90	12	TC40*90*12
40	60	5	TC40*60*5	42	55	5	TC42*55*5
40	60	7	TC40*60*7	42	55	7	TC42*55*7
40	60	8	TC40*60*8	42	55	8	TC42*55*8
40	60	10	TC40*60*10	42	55	10	TC42*55*10
40	60	12	TC40*60*12	42	55	12	TC42*55*12
40	62	5	TC40*62*5	42	60	8	TC42*60*8
40	62	7	TC40*62*7	42	60	9	TC42*60*9
40	62	8	TC40*62*8	42	60	10	TC42*60*10
40	62	9	TC40*62*9	42	60	12	TC42*60*12
40	62	10	TC40*62*10	42	62	7	TC42*62*7
40	62	12	TC40*62*12	42	62	8	TC42*62*8
40	64	8	TC40*64*8	42	62	10	TC42*62*10
40	65	5	TC40*65*5	42	62	12	TC42*62*12
40	65	8	TC40*65*8	42	65	8	TC42*65*8
40	65	10	TC40*65*10	42	65	10	TC42*65*10
40	65	12	TC40*65*12	42	65	12	TC42*65*12
40	68	5	TC40*68*5	42	68	10	TC42*68*10
40	68	8	TC40*68*8	42	68	12	TC42*68*12
40	68	10	TC40*68*10	42	70	10	TC42*70*10
40	68	12	TC40*68*12	42	70	12	TC42*70*12
40	70	5	TC40*70*5	42	72	8	TC42*72*8
40	70	8	TC40*70*8	42	72	10	TC42*72*10
40	70	10	TC40*70*10	42	72	12	TC42*72*12

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
42	75	10	TC42*75*10	45	72	8	TC45*72*8
42	75	12	TC42*75*12	45	72	10	TC45*72*10
42	80	12	TC42*80*12	45	72	12	TC45*72*12
43	72	10	TC43*72*10	45	75	8	TC45*75*8
43	72	12	TC43*72*12	45	75	10	TC45*75*10
44	58	8	TC44*58*8	45	75	12	TC45*75*12
44	62	5	TC44*62*5	45	76	9	TC45*76*9
44	62	8	TC44*62*8	45	78	12	TC45*78*12
44	62	10	TC44*62*10	45	80	5	TC45*80*5
44	62	12	TC44*62*12	45	80	8	TC45*80*8
44	65	10	TC44*65*10	45	80	10	TC45*80*10
44	75	12	TC44*75*12	45	80	12	TC45*80*12
45	55	8	TC45*55*8	45	82	12	TC45*82*12
45	55	10	TC45*55*10	45	85	10	TC45*85*10
45	55	12	TC45*55*12	45	85	12	TC45*85*12
45	56	8	TC45*56*8	45	90	10	TC45*90*10
45	60	7	TC45*60*7	45	90	12	TC45*90*12
45	60	8	TC45*60*8	45	100	12	TC45*100*12
45	60	10	TC45*60*10	46	64	8	TC46*64*8
45	60	12	TC45*60*12	47	65	12	TC47*65*12
45	62	7	TC45*62*7	47	72	8	TC47*72*8
45	62	8	TC45*62*8	47	84	12	TC47*84*12
45	62	9	TC45*62*9	48	60	10	TC48*60*10
45	62	10	TC45*62*10	48	62	8	TC48*62*8
45	62	12	TC45*62*12	48	62	10	TC48*62*10
45	65	5	TC45*65*5	48	62	12	TC48*62*12
45	65	8	TC45*65*8	48	65	8	TC48*65*8
45	65	10	TC45*65*10	48	65	9	TC48*65*9
45	65	12	TC45*65*12	48	65	10	TC48*65*10
45	68	5	TC45*68*5	48	65	12	TC48*65*12
45	68	8	TC45*68*8	48	70	10	TC48*70*10
45	68	10	TC45*68*10	48	70	12	TC48*70*12
45	68	12	TC45*68*12	48	72	10	TC48*72*10
45	70	5	TC45*70*5	48	72	12	TC48*72*12
45	70	8	TC45*70*8	48	74	12	TC48*74*12
45	70	10	TC45*70*10	48	75	12	TC48*75*12
45	70	12	TC45*70*12	48	78	12	TC48*78*12
45	72	5	TC45*72*5	48	80	10	TC48*80*10

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
48	80	12	TC48*80*12	50	100	12	TC50*100*12
50	62	8	TC50*62*8	50	110	12	TC50*110*12
50	62	10	TC50*62*10	51	76	12	TC51*76*12
50	62	12	TC50*62*12	52	65	10	TC52*65*10
50	63	8	TC50*63*8	52	70	8	TC52*70*8
50	65	8	TC50*65*8	52	70	10	TC52*70*10
50	65	10	TC50*65*10	52	70	12	TC52*70*12
50	65	12	TC50*65*12	52	72	8	TC52*72*8
50	66	9	TC50*66*9	52	72	10	TC52*72*10
50	68	8	TC50*68*8	52	72	12	TC52*72*12
50	68	10	TC50*68*10	52	75	8	TC52*75*8
50	68	12	TC50*68*12	52	75	10	TC52*75*10
50	70	5	TC50*70*5	52	75	12	TC52*75*12
50	70	8	TC50*70*8	52	80	8	TC52*80*8
50	70	10	TC50*70*10	52	80	10	TC52*80*10
50	70	12	TC50*70*12	52	80	12	TC52*80*12
50	72	5	TC50*72*5	52	88	8	TC52*88*8
50	72	7	TC50*72*7	53	63	10	TC53*63*10
50	72	8	TC50*72*8	53	72	10	TC53*72*10
50	72	10	TC50*72*10	53	75	12	TC53*75*12
50	72	12	TC50*72*12	53	80	10	TC53*80*10
50	73	12	TC50*73*12	53	80	12	TC53*80*12
50	75	8	TC50*75*8	54	70	12	TC54*70*12
50	75	10	TC50*75*10	54	75	10	TC54*75*10
50	75	12	TC50*75*12	55	70	8	TC55*70*8
50	78	12	TC50*78*12	55	70	10	TC55*70*10
50	80	5	TC50*80*5	55	70	12	TC55*70*12
50	80	8	TC50*80*8	55	72	8	TC55*72*8
50	80	10	TC50*80*10	55	72	10	TC55*72*10
50	80	12	TC50*80*12	55	72	12	TC55*72*12
50	82	12	TC50*82*12	55	74	10	TC55*74*10
50	85	8	TC50*85*8	55	75	8	TC55*75*8
50	85	10	TC50*85*10	55	75	10	TC55*75*10
50	85	12	TC50*85*12	55	75	12	TC55*75*12
50	90	10	TC50*90*10	55	76	12	TC55*76*12
50	90	12	TC50*90*12	55	78	8	TC55*78*8
50	95	12	TC50*95*12	55	78	12	TC55*78*12
50	100	10	TC50*100*10	55	80	8	TC55*80*8

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
55	80	10	TC55*80*10	60	90	10	TC60*90*10
55	80	12	TC55*80*12	60	90	12	TC60*90*12
55	82	12	TC55*82*12	60.5	93	10	TC60.5*93*10
55	85	8	TC55*85*8	60.5	93	12	TC60.5*93*12
55	85	10	TC55*85*10	60	95	10	TC60*95*10
55	85	12	TC55*85*12	60	95	12	TC60*95*12
55	90	8	TC55*90*8	60	100	12	TC60*100*12
55	90	10	TC55*90*10	60	100	13	TC60*100*13
55	90	12	TC55*90*12	60	110	12	TC60*110*12
55	95	12	TC55*95*12	60	126		TC60*126
55	100	10	TC55*100*10	60	130	12	TC60*130*12
55	100	12	TC55*100*12	62	80	10	TC62*80*10
55	110	12	TC55*110*12	62	80	12	TC62*80*12
57	80	12	TC57*80*12	62	85	10	TC62*85*10
57	82.5	12	TC57*82.5*12	62	85	12	TC62*85*12
57	85	12	TC57*85*12	62	90	12	TC62*90*12
58	74	10	TC58*74*10	62	93	12	TC62*93*12
58	75	10	TC58*75*10	62	95	12	TC62*95*12
58	80	10	TC58*80*10	62	100	12	TC62*100*12
58	80	12	TC58*80*12	65	80	8	TC65*80*8
58	85	12	TC58*85*12	65	80	10	TC65*80*10
58	86	13	TC58*86*13	65	80	12	TC65*80*12
60	72	8	TC60*72*8	65	85	8	TC65*85*8
60	72	10	TC60*72*10	65	85	10	TC65*85*10
60	72	12	TC60*72*12	65	85	12	TC65*85*12
60	75	8	TC60*75*8	65	90	8	TC65*90*8
60	75	10	TC60*75*10	65	90	10	TC65*90*10
60	75	12	TC60*75*12	65	90	12	TC65*90*12
60	80	7	TC60*80*7	65	95	10	TC65*95*10
60	80	8	TC60*80*8	65	95	12	TC65*95*12
60	80	10	TC60*80*10	65	100	10	TC65*100*10
60	80	12	TC60*80*12	65	100	12	TC65*100*12
60	82	12	TC60*82*12	65	105	12	TC65*105*12
60	65	8	TC60*65*8	65	110	10	TC65*110*10
60	85	10	TC60*85*10	65	110	12	TC65*110*12
60	85	12	TC60*85*12	65	120	12	TC65*120*12
60	86.5	10	TC60*86.5*10	65	140	12	TC65*140*12
60	90	8	TC60*90*8	68	90	10	TC68*90*10

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
68	100	10	TC68*100*10	75	95	10	TC75*95*10
68	100	13	TC68*100*13	75	95	12	TC75*95*12
68	110	12	TC68*110*12	75	100	10	TC75*100*10
68	120	12	TC68*120*12	75	100	12	TC75*100*12
67.85	86	11	TC67.85*86*11	75	100	13	TC75*100*13
69	86	8	TC69*86*8	75	105	10	TC75*105*10
70	80	8	TC70*80*8	75	105	12	TC75*105*12
70	85	8	TC70*85*8	75	106	12	TC75*106*12
70	85	12	TC70*85*12	75	110	10	TC75*110*10
70	87	6	TC70*87*6	75	110	12	TC75*110*12
70	88	12	TC70*88*12	75	115	12	TC75*115*12
70	90	8	TC70*90*8	75	120	12	TC75*120*12
70	90	10	TC70*90*10	75	130	12	TC75*130*12
70	90	12	TC70*90*12	77	102	12	TC77*102*12
70	90	13	TC70*90*13	80	95	12	TC80*95*12
70	92	12	TC70*92*12	80	100	10	TC80*100*10
70	95	7	TC70*95*7	80	100	12	TC80*100*12
70	95	10	TC70*95*10	80	105	10	TC80*105*10
70	95	12	TC70*95*12	80	105	12	TC80*105*12
70	95	13	TC70*95*13	80	105	13	TC80*105*13
70	100	10	TC70*100*10	80	110	10	TC80*110*10
70	100	12	TC70*100*12	90	130	12	TC90*130*12
70	100	13	TC70*100*13	90	130	13	TC90*130*13
70	105	10	TC70*105*10	90	135	12	TC90*135*12
70	105	12	TC70*105*12	90	135	14	TC90*135*14
70	110	10	TC70*110*10	90	140	12	TC90*140*12
70	110	12	TC70*110*12	90	140	14	TC90*140*14
70	115	12	TC70*115*12	90	145	12	TC90*145*12
70	120	12	TC70*120*12	90	145	14	TC90*145*14
70	130	12	TC70*130*12	90	150	12	TC90*150*12
72	90	10	TC72*90*10	90	150	14	TC90*150*14
72	90	12	TC72*90*12	92	120	12	TC92*120*12
72	95	12	TC72*95*12	92	125	12	TC92*125*12
72	100	12	TC72*100*12	95	105	12	TC95*105*12
72	110	12	TC72*110*12	95	110	12	TC95*110*12
75	90	10	TC75*90*10	95	115	10	TC95*115*10
75	90	12	TC75*90*12	95	115	12	TC95*115*12
75	95	6	TC75*95*6	95	120	8	TC95*120*8

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
95	120	10	TC95*120*10	105	135	12	TC105*135*12
95	120	12	TC95*120*12	105	135	14	TC105*135*14
95	125	10	TC95*125*10	105	140	12	TC105*140*12
95	125	12	TC95*125*12	105	140	14	TC105*140*14
95	130	12	TC95*130*12	105	145	12	TC105*145*12
95	130	13	TC95*130*13	105	145	14	TC105*145*14
95	130	14	TC95*130*14	105	150	12	TC105*150*12
95	135	12	TC95*135*12	105	150	14	TC105*150*14
95	135	14	TC95*135*14	110	130	12	TC110*130*12
95	140	12	TC95*140*12	110	130	13	TC110*130*13
95	140	14	TC95*140*14	110	130	14	TC110*130*14
95	145	12	TC95*145*12	110	135	12	TC110*135*12
95	145	14	TC95*145*14	110	135	14	TC110*135*14
98	120	12	TC98*120*12	110	140	10	TC110*140*10
98	122	13	TC98*122*13	110	140	12	TC110*140*12
98	130	12	TC98*130*12	110	140	13	TC110*140*13
100	120	10	TC100*120*10	110	140	14	TC110*140*14
100	120	12	TC100*120*12	110	145	12	TC110*145*12
100	125	10	TC100*125*10	110	145	14	TC110*145*14
100	125	12	TC100*125*12	110	150	12	TC110*150*12
100	130	12	TC100*130*12	110	150	14	TC110*150*14
100	130	13	TC100*130*13	115	130	12	TC115*130*12
100	130	14	TC100*130*14	115	135	12	TC115*135*12
100	135	12	TC100*135*12	115	135	14	TC115*135*14
100	135	14	TC100*135*14	115	140	12	TC115*140*12
100	140	12	TC100*140*12	115	140	13	TC115*140*13
100	140	14	TC100*140*14	115	140	14	TC115*140*14
100	145	12	TC100*145*12	115	145	12	TC115*145*12
100	145	14	TC100*145*14	115	145	14	TC115*145*14
100	150	12	TC100*150*12	115	150	12	TC115*150*12
100	150	14	TC100*150*14	115	150	14	TC115*150*14
101	125	13	TC101*125*13	115	160	15	TC115*160*15
102	130	12	TC102*130*12	118	142	14	TC118*142*14
105	125	12	TC105*125*12	118	150	12	TC118*150*12
105	130	7.5	TC105*130*7.5	120	140	12	TC120*140*12
105	130	12	TC105*130*12	120	140	14	TC120*140*14
105	130	13	TC105*130*13	120	145	12	TC120*145*12
105	130	14	TC105*130*14	120	145	14	TC120*145*14

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
120	150	10	TC120*150*10	130	170	14	TC130*170*14
120	150	12	TC120*150*12	130	170	15	TC130*170*15
120	150	14	TC120*150*14	135	160	12	TC135*160*12
120	150	15	TC120*150*15	135	160	14	TC135*160*14
120	150	16	TC120*150*16	135	160	15	TC135*160*15
120	155	14	TC120*155*14	135	160	16	TC135*160*16
120	160	12	TC120*160*12	135	165	15	TC135*165*15
120	160	13	TC120*160*13	135	170	12	TC135*170*12
120	160	14	TC120*160*14	135	170	14	TC135*170*14
120	160	15	TC120*160*15	135	170	15	TC135*170*15
120	160	16	TC120*160*16	135	170	16	TC135*170*16
120	170	12	TC120*170*12	135	175	16	TC135*175*16
120	170	14	TC120*170*14	140	160	12	TC140*160*12
120	170	16	TC120*170*16	140	160	14	TC140*160*14
120	180	15	TC120*180*15	140	170	12	TC140*170*12
125	140	12	TC125*140*12	140	170	14	TC140*170*14
125	140	14	TC125*140*14	140	170	15	TC140*170*15
125	145	12	TC125*145*12	140	170	16	TC140*170*16
125	145	14	TC125*145*14	140	175	16	TC140*175*16
125	148	12	TC125*148*12	140	180	15	TC140*180*15
125	150	12	TC125*150*12	142	170	16	TC142*170*16
125	150	13	TC125*150*13	142	177	15	TC142*177*15
125	150	14	TC125*150*14	145	170	15	TC145*170*15
125	150	15	TC125*150*15	145	175	14	TC145*175*14
125	155	15	TC125*155*15	145	175	15	TC145*175*15
125	160	12	TC125*160*12	145	175	16	TC145*175*16
125	160	14	TC125*160*14	145	180	16	TC145*180*16
125	160	15	TC125*160*15	150	170	15	TC150*170*15
125	160	16	TC125*160*16	150	170	16	TC150*170*16
130	150	12	TC130*150*12	150	180	12	TC150*180*12
130	150	14	TC130*150*14	150	180	13	TC150*180*13
130	160	12	TC130*160*12	150	180	14	TC150*180*14
130	160	13	TC130*160*13	150	180	15	TC150*180*15
130	160	14	TC130*160*14	150	180	16	TC150*180*16
130	160	15	TC130*160*15	150	185	15	TC150*185*15
130	160	16	TC130*160*16	150	190	16	TC150*190*16
130	165	15	TC130*165*15	155	180	12	TC155*180*12
130	170	12	TC130*170*12	155	180	15	TC155*180*15

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
155	180	16	TC155*180*16	190	220	15	TC190*220*15
155	185	15	TC155*185*15	190	220	16	TC190*220*16
155	190	16	TC155*190*16	190	220	18	TC190*220*18
160	180	16	TC160*180*16	190	225	12	TC190*225*12
160	185	15	TC160*185*15	190	225	15	TC190*225*15
160	190	12	TC160*190*12	190	225	18	TC190*225*18
160	190	13	TC160*190*13	190	230	15	TC190*230*15
160	190	15	TC160*190*15	190	230	18	TC190*230*18
160	190	16	TC160*190*16	190	240	15	TC190*240*15
160	195	16	TC160*195*16	190	240	16	TC190*240*16
160	200	15	TC160*200*15	190	240	18	TC190*240*18
160	200	16	TC160*200*16	195	225	18	TC195*225*18
165	190	16	TC165*190*16	195	230	15	TC195*230*15
165	195	16	TC165*195*16	195	230	20	TC195*230*20
165	200	16	TC165*200*16	195	235	16	TC195*235*16
170	190	16	TC170*190*16	200	220	12	TC200*220*12
170	200	12	TC170*200*12	200	225	15	TC200*225*15
170	200	15	TC170*200*15	200	225	18	TC200*225*18
170	200	16	TC170*200*16	200	230	15	TC200*230*15
170	210	15	TC170*210*15	200	230	16	TC200*230*16
175	200	12	TC175*200*12	200	230	18	TC200*230*18
175	200	15	TC175*200*15	200	235	15	TC200*235*15
175	200	16	TC175*200*16	200	235	18	TC200*235*18
175	205	15	TC175*205*15	200	240	15	TC200*240*15
175	215	15	TC175*215*15	200	240	16	TC200*240*16
180	200	15	TC180*200*15	200	240	18	TC200*240*18
180	210	15	TC180*210*15	200	250	15	TC200*250*15
180	210	16	TC180*210*16	200	250	18	TC200*250*18
180	210	18	TC180*210*18	210	240	15	TC210*240*15
180	215	15	TC180*215*15	210	240	16	TC210*240*16
180	215	16	TC180*215*16	210	240	18	TC210*240*18
180	215	18	TC180*215*18	210	250	15	TC210*250*15
180	220	15	TC180*220*15	210	250	18	TC210*250*18
180	220	16	TC180*220*16	215	240	12	TC215*240*12
180	220	18	TC180*220*18	215	250	15	TC215*250*15
185	210	16	TC185*210*16	215	250	16	TC215*250*16
185	215	15	TC185*215*15	215	250	18	TC215*250*18
185	215	16	TC185*215*16	220	240	18	TC220*240*18



# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
220	250	12	TC220*250*12	280	320	18	TC280*320*18
220	250	15	TC220*250*15	280	320	20	TC280*320*20
220	250	18	TC220*250*18	290	330	18	TC290*330*18
220	255	18	TC220*255*18	290	330	20	TC290*330*20
220	260	15	TC220*260*15	295	340	20	TC295*340*20
220	260	16	TC220*260*16	300	340	18	TC300*340*18
220	260	18	TC220*260*18	300	340	20	TC300*340*20
230	260	18	TC230*260*18	300	344	20	TC300*344*20
230	265	18	TC230*265*18	310	350	18	TC310*350*18
235	255	12	TC235*255*12	310	350	20	TC310*350*20
235	265	12	TC235*265*12	320	358	20	TC320*358*20
235	265	16	TC235*265*16	320	360	18	TC320*360*18
235	265	18	TC235*265*18	320	360	20	TC320*360*20
235	270	16	TC235*270*16	330	370	15	TC330*370*15
240	270	15	TC240*270*15	330	370	18	TC330*370*18
240	270	18	TC240*270*18	330	370	20	TC330*370*20
240	275	18	TC240*275*18	330	370	25	TC330*370*25
240	280	15	TC240*280*15	340	380	20	TC340*380*20
240	280	18	TC240*280*18	342.9	393.7	20.62	TC342.9*393.7*20.62
250	280	18	TC250*280*18	350	390	18	TC350*390*18
260	280	10	TC260*280*10	350	390	20	TC350*390*20
250	285	18	TC250*285*18	355	395	20	TC355*395*20
250	290	15	TC250*290*15	355	400	20	TC355*400*20
250	290	18	TC250*290*18	360	400	20	TC360*400*20
260	290	15	TC260*290*15	360	420	28	TC360*420*28
260	290	18	TC260*290*18	370	410	15	TC370*410*15
260	290	20	TC260*290*20	370	410	20	TC370*410*20
250	300	20	TC250*300*20	380	420	20	TC380*420*20
260	300	18	TC260*300*18	390	430	20	TC390*430*20
260	300	20	TC260*300*20	400	440	20	TC400*440*20
260	300	30	TC260*300*30	400	444	20	TC400*444*20
265	290	16	TC265*290*16	400	450	15.6	TC400*450*15.6
265	300	18	TC265*300*18	400	450	18	TC400*450*18
270	310	18	TC270*310*18	400	450	20	TC400*450*20
270	310	20	TC270*310*20	400	450	25	TC400*450*25
273.05	311.15	14.3	TC273.05*311.15*14.3	400	460	25	TC400*460*25
270	320	18	TC270*320*18	406.4	444	17.5	TC406.4*444*17.5
275	310	15	TC275*310*15	410	450	20	TC410*450*20

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
410	460	25	TC410*460*25	510	560	20	TC510*560*20
416	456	20	TC416*456*20	510	560	25	TC510*560*25
420	460	20	TC420*460*20	520	560	20	TC520*560*20
420	470	20	TC420*470*20	520	570	25	TC520*570*25
420	470	25	TC420*470*25	530	570	20	TC530*570*20
420	480	25	TC420*480*25	530	580	15	TC530*580*15
430	470	18	TC430*470*18	530	580	22	TC530*580*22
430	470	20	TC430*470*20	530	580	25	TC530*580*25
430	470	25	TC430*470*25	540	580	20	TC540*580*20
430	480	25	TC430*480*25	540	590	20	TC540*590*20
430	480	22	TC430*480*22	540	590	25	TC540*590*25
440	480	20	TC440*480*20	550	600	25	TC550*600*25
440	490	25	TC440*490*25	550	610	25	TC550*610*25
450	490	20	TC450*490*20	555	610	25	TC555*610*25
450	500	20	TC450*500*20	560	600	20	TC560*600*20
450	500	25	TC450*500*25	560	610	20	TC560*610*20
450	510	25	TC450*510*25	560	610	22	TC560*610*22
460	500	20	TC460*500*20	560	610	25	TC560*610*25
460	510	25	TC460*510*25	570	610	20	TC570*610*20
465	510	20	TC465*510*20	570	620	20	TC570*620*20
470	520	20	TC470*520*20	570	620	22	TC570*620*22
470	520	25	TC470*520*25	570	620	25	TC570*620*25
480	520	20	TC480*520*20	580	630	22	TC580*630*22
480	530	20	TC480*530*20	580	630	25	TC580*630*25
480	530	22	TC480*530*22	580	640	20	TC580*640*20
480	530	25	TC480*530*25	580	640	25	TC580*640*25
480	530	28	TC480*530*28	590	640	25	TC590*640*25
480	540	25	TC480*540*25	600	640	20	TC600*640*20
480	540	28	TC480*540*28	600	650	20	TC600*650*20
485	520	16	TC485*520*16	600	650	22	TC600*650*22
490	540	25	TC490*540*25	600	650	25	TC600*650*25
490	550	20	TC490*550*20	600	660	25	TC600*660*25
490	550	25	TC490*550*25	609	660.4	25.4	TC609*660.4*25.4
500	540	20	TC500*540*20	610	660	25	TC610*660*25
500	540	25	TC500*540*25	620	670	25	TC620*670*25
500	550	20	TC500*550*20	630	670	20	TC630*670*20
500	550	25	TC500*550*25	630	680	25	TC630*680*25
500	560	28	TC500*560*28	640	690	25	TC640*690*25

# TC SEALS



Inner Diam.	Outer Diam.	Height	Order No.	Inner Diam.	Outer Diam.	Height	Order No.
650	700	25	TC650*700*25	800	850	25	TC800*850*25
650	710	25	TC650*710*25	800	860	25	TC800*860*25
660	700	25	TC660*700*25	810	870	25	TC810*870*25
670	720	25	TC670*720*25	810	874	25	TC810*874*25
670	730	25	TC670*730*25	840	890	25	TC840*890*25
676	740	25	TC676*740*25	840	910	25	TC840*910*25
680	730	22	TC680*730*22	850	900	25	TC850*900*25
685	745	25	TC685*745*25	850	910	25	TC850*910*25
700	750	25	TC700*750*25	870	920	25	TC870*920*25
710	760	25	TC710*760*25	890	950	25	TC890*950*25
730	790	25	TC730*790*25	900	960	25	TC900*960*25
740	790	25	TC740*790*25	900	960	30	TC900*960*30
750	800	25	TC750*800*25	900	950	25	TC900*950*25
780	830	25	TC780*830*25				