

INSTALLATION DIMENSIONS - CARTRIDGE SEALS

DTP - DOUBLE TANDEM PUMPER SEAL

Size Code	Shaft Size (A)	Stuffing Box Bore (B)		Internal Length (C)	External Length (D)	Min. Depth (E)	Gland Bolt Circle (F)			
		Min.	Max.				3/8 Stud Min.	Gland OD Max. BC	1/2 Studs Min.	Slot Size
16	1	1.625	1.750	1.14	2.05	1.20	2-5/8	4		7/16
18	1-1/8	1.750	1.875	1.14	2.05	1.20	2-3/4	4		7/16
20	1-1/4	1.875	2.000	1.14	2.05	1.20	2-7/8	4		7/16
22	1-3/8	2.000	2.125	1.14	2.05	1.20	3	4-1/4		7/16
24	1-1/2	2.250	2.375	1.15	2.16	1.21	3-3/8	4-1/2	3-1/2	5/8
26	1-5/8	2.375	2.500	1.15	2.16	1.21	3-1/2	5	3-5/8	5/8
28	1-3/4	2.500	2.625	1.15	2.16	1.21	3-5/8	5-1/2	3-3/4	5/8
30	1-7/8	2.625	2.750	1.15	2.16	1.21	3-3/4	5-1/2	3-7/8	5/8
32	2	2.750	2.875	1.15	2.16	1.21	3-7/8	5-1/2	4	5/8
34	2-1/8	2.875	3.000	1.15	2.16	1.21	4	6	4-1/8	3/4
36	2-1/4	3.000	3.125	1.15	2.16	1.21	4-1/8	6	4-1/4	3/4
38	2-3/8	3.125	3.250	1.15	2.16	1.21	4-1/4	6	4-3/8	3/4
40	2-1/2	3.250	3.375	1.15	2.16	1.21	4-3/8	6	4-1/2	3/4
42	2-5/8	3.375	3.500	1.15	2.16	1.21	4-1/2	6	4-5/8	3/4
44	2-3/4	3.750	4.000	1.27	2.73	1.33	5-1/4	7	5-3/8	3/4
46	2-7/8	3.875	4.125	1.27	2.73	1.33	5-3/8	7	5-1/2	3/4
48	3	4.000	4.250	1.27	2.73	1.33	5-1/2	8	5-5/8	7/8
50	3-1/8	4.125	4.375	1.27	2.73	1.33	5-5/8	8	5-3/4	7/8
52	3-1/4	4.250	4.500	1.27	2.73	1.33	5-3/4	8	5-7/8	7/8
54	3-3/8	4.375	4.625	1.27	2.73	1.33	5-7/8	8	6	7/8
56	3-1/2	4.500	4.750	1.27	2.73	1.33	6	8-1/2	6-1/8	7/8
58	3-5/8	4.625	4.875	1.27	2.73	1.33	6-1/8	8-1/2	6-1/4	7/8
60	3-3/4	4.750	5.000	1.27	2.73	1.33	6-1/4	8-1/2	6-3/8	7/8
62	3-7/8	4.875	5.125	1.27	2.73	1.33	6-3/8	8-1/2	6-1/2	7/8
64	4	5.000	5.250	1.27	2.73	1.33	6-1/2	9	6-5/8	7/8
68	4-1/4	5.250	5.500	1.27	2.73	1.33	7	9-1/2	7-1/8	7/8
72	4-1/2	5.500	5.750	1.27	2.73	1.33	7-1/4	10	7-3/8	7/8
76	4-3/4	5.750	6.000	1.27	2.73	1.33	7-1/2	10-1/2	7-5/8	1
80	5	6.000	6.250	1.27	2.73	1.33	8-1/4	10-1/2	8-3/8	1

