

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
9	3	3	27	21	3
10	4	3	28	22	3
10/5	4/5	3	29	23	3
11	5	3	30	24	3
11/5	5/5	3	31	25	3
12	6	3	32	26	3
12/5	6/5	3	32/2	26/2	3
13	7	3	32/3	26/3	3
13/5	7/5	3	32/5	26/5	3
14	8	3	33	27	3
14/4	8/4	3	34	28	3
15	9	3	34/4	28/4	3
15/5	9/5	3	35	29	3
16	10	3	35/2	29/2	3
16/5	10/5	3	35/5	29/5	3
17	11	3	36	30	3
17/5	11/5	3	37	31	3
18	12	3	37/5	31/5	3
18/5	12/5	3	38	32	3
19	13	3	39	33	3
19/5	13/5	3	39/5	33/5	3
20	14	3	40	34	3
20/5	14/5	3	40/5	34/5	3
21	15	3	41/2	35/2	3
21/5	15/5	3	42	36	3
22	16	3	43	37	3
22/4	16/4	3	44	38	3
23	17	3	44/8	38/8	3
23/4	17/4	3	45	39	3
24	18	3	46	40	3
25	19	3	47	41	3
26	20	3	48	42	3
26/9	20/9	3	49	43	3

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
50	44	3	73	67	3
50/5	44/5	3	73/5	67/5	3
51	45	3	75	69	3
52	46	3	76	70	3
53/5	47/5	3	76/8	70/8	3
54/5	48/5	3	77	71	3
55	49	3	78	72	3
55/5	49/5	3	79	73	3
56	50	3	80	74	3
57	51	3	81	75	3
58	52	3	82	76	3
58/5	52/5	3	83	77	3
59	53	3	84	78	3
60	54	3	85	79	3
61	55	3	86	80	3
61/5	55/5	3	86/5	80/5	3
62	56	3	87	81	3
62/5	56/5	3	87/5	81/5	3
63	57	3	88/5	82/5	3
63/5	57/5	3	89/5	83/5	3
64	58	3	90	84	3
64/5	58/5	3	91	85	3
65	59	3	92	86	3
65/5	59/5	3	93	87	3
66	60	3	94	88	3
67	61	3	95	89	3
68	62	3	96	90	3
69	63	3	97	91	3
70	64	3	98	92	3
71	65	3	100	94	3
71/5	65/5	3	102	96	3
72	66	3	103	97	3
72/5	66/5	3	104/5	98/5	3

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
105	99	3	146	140	3
106	100	3	147	141	3
108	102	3	150	144	3
110	104	3	152	146	3
111	105	3	152/5	146/5	3
112	106	3	155	149	3
112/5	106/5	3	157	151	3
113/5	107/5	3	158	152	3
114	108	3	190	154	3
115	109	3	162	156	3
116	110	3	163	157	3
116/5	110/5	3	165	159	3
118	112	3	168	162	3
120	113/8	3	170	164	3
122/5	116/8	3	172/5	166/5	3
123	117	3	175	169	3
125	119	3	178	172	3
127	121	3	180	174	3
128/5	122/5	3	182/5	176/5	3
130	124	3	185	179	3
132	126	3	187	181	3
133	127	3	188	182	3
134	128	3	190	184	3
135	129	3	192/5	186/5	3
136	130	3	194	188	3
138	132	3	195	189	3
138/5	132/5	3	198	192	3
140	134	3	200	194	3
142	136	3	202/5	196/5	3
143	137	3	205	199	3
144	138	3	207/5	201/5	3
144/5	138/5	3	208	202	3
145	139	3	210	204	3



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