

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
10	3	3/5	28	21	3/5
11	4	3/5	28/7	21/5	3/6
12	5	3/5	29	22	3/5
12/4	6	3/2	30	23	3/5
12/5	5/5	3/5	30/3	23/1	3/6
12/6	6	3/3	30	22/6	3/7
13	6	3/5	30/5	23/5	3/5
13/5	6/5	3/5	30/7	23/7	3/5
14	7	3/5	30/8	23/4	3/7
14/5	7/5	3/5	31	24	3/5
15	8	3/5	32	25	3/5
15/4	8/4	3/5	32	24/6	3/7
16	9	3/5	32/5	25/5	3/5
17	10	3/5	33	26	3/5
18	11	3/5	34	27	3/5
18/6	11/6	3/5	35	28	3/5
19	12	3/5	35	27/8	3/6
19/5	12/5	3/5	35	27/6	3/7
20	13	3/5	35/5	28/5	3/5
21	14	3/5	36	29	3/5
21/3	14/8	3/25	36	28/8	3/6
22	15	3/5	37	30/4	3/3
23	16	3/5	37	30	3/5
24	17	3/5	37	29/6	3/7
24/5	17/5	3/5	38	31	3/5
25	18	3/5	38/2	30/8	3/7
25/5	18/5	3/5	39	32	3/5
25/5	18/3	3/6	39/5	32/5	3/5
25/5	18/1	3/7	39/7	32/5	3/6
26	19	3/5	40	33	3/5
27	20/4	3/3	40/5	33/5	3/5
27	20	3/5	41	34	3/5
27/5	20/9	3/3	42	34/4	3/8

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
42	35	3/5	64	57	3/5
42/5	35/5	3/5	64/5	57/5	3/5
43	36	3/5	65	58	3/5
44	37	3/5	65/5	58/5	3/5
45	38	3/5	66	59	3/5
45	38/4	3/3	67	60	3/5
46	39	3/5	68	61	3/5
47	40	3/5	68/5	61/5	3/5
48	41/4	3/3	69	62	3/5
48	41	3/5	69/3	62/7	3/5
48/5	41/5	3/5	70	63	3/5
49/6	42/5	3/55	71/5	64/5	3/6
50	43	3/55	72	64/8	3/5
50/5	43/5	3/5	73	66	3/5
51/5	44/04	3/53	74/4	67/9	3/25
52	45	3/5	74/5	67/5	3/5
53	46	3/5	75	68	3/5
53	45/4	3/8	76	69	3/5
54	47	3/5	77	70	3/5
55	48/6	3/2	77/5	70/5	3/5
55	48	3/5	78	71	3/5
56/5	49/5	3/5	79	72	3/5
57	50	3/5	80	73	3/5
57/2	50	3/6	81/5	74/5	3/5
58	51	3/5	82	75	3/5
58/5	51/5	3/5	83/2	76	3/6
59/2	52	3/6	83/5	76/5	3/5
60	53	3/5	84	77	3/5
60/5	53/5	3/5	85	78	3/5
60/5	53	3/75	86	79	3/5
61	54	3/5	86/5	79	3/75
62	55	3/5	87	80	3/5
63	56	6/5	87	79/5	3/75

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
88	81	3/5	120	113	3/5
89	82	3/5	122	115	3/5
90	83	3/5	122/5	115/5	3/5
90/5	83/5	3/5	123/2	116	3/6
92	85	3/5	124	117	3/5
93	88	3/5	124/5	117/5	3/5
93/5	86/5	3/5	125	118	3/5
94	87	3/5	126/6	120/5	3/2
95	88	3/5	127	120	3/5
97	90	3/5	127/2	120	3/6
98	91	3/5	127/5	120/2	3/5
99/5	92/5	3/5	128	121	3/53
100	93	3/5	130	123	3/75
101	94	3/5	132/5	125/5	3/5
102/5	95/5	3/5	133	126	3/75
104	97	3/5	135	128	3/5
105	98	3/5	137	130	3/5
106	99	3/5	137/5	130/5	3/5
107	100	3/5	139	132/4	3/3
108	101	3/5	139	132	3/5
108/26	101/2	3/53	140	133	3/5
109	102	3/5	142	135	3/5
110	103	3/5	145	138	3/5
111	104	3/5	145/9	139/5	3/2
112	105	3/5	146	139	3/5
112/5	105/5	3/5	146/95	139/75	3/6
113/5	106/5	3/5	147	140	3/5
115	108	3/5	148	141	3/5
116	109	3/5	148/5	141/5	3/5
116/5	109/5	3/5	150	143	3/5
117	110	3/5	151/5	144/5	3/5
117/5	110/5	3/5	152	145	3/5
119	112	3/5	153	146	3/5

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
154	147	3/5	196	189	3/5
155	148	3/5	197	190	3/5
156	149	3/5	197/5	190/5	3/5
157	150	3/5	200	193	3/5
158	151	3/5	202	195	3/5
159	152	3/5	203	196	3/5
160	153	3/5	205	198	3/5
160/5	153/5	3/5	207	200	3/5
162	155	3/5	207/5	200/5	3/5
163/5	156/5	3/5	210	203	3/5
165	158	3/5	212/5	205/5	3/5
167	160	3/5	215	208	3/5
169	162	3/5	217	210	3/5
170	163	3/5	220	213	3/5
171	164/5	3/25	222	215	3/5
171	164	3/5	222/5	215/5	3/5
172	165	3/5	225	218	3/5
173	166	3/5	227	220	3/5
175	168	3/5	230	223	3/5
176	169/5	3/5	232/5	226/5	3/5
177	170	3/5	235	228	3/5
178	171	3/5	237	230	3/5
180	173	3/5	240	233	3/5
182	175	3/5	242	235	3/5
183	176	3/5	242/5	235/5	3/5
185	178	3/5	245	238	3/5
186	179	3/5	247/96	240/9	3/53
187	180	3/5	248	241	3/5
188	181	3/5	250	243	3/5
190	183	3/5	252/1	245	3/55
192	185	3/5	255	248	3/5
193	186	3/5	260	253	3/5
195	188	3/5	265	258	3/5

خارج OD	داخل ID	ضخامت W	خارج OD	داخل ID	ضخامت W
270	263	3/5	442/2	435	3/6
272	265	3/5			
272/2	265	3/6			
275	268	3/5			
280	273	3/5			
285	278	3/5			
287/2	280	3/6			
290	283	3/5			
296	289	3/5			
297/2	290	3/6			
298	291	3/5			
300	293	3/5			
307/2	300	3/6			
312/2	305	3/6			
320	307	3/5			
327	320	3/5			
330	323	3/5			
332/2	325	3/5			
335	328	3/5			
337	330	3/5			
340	333	3/5			
345/2	338	3/6			
350	343	3/5			
352/2	345	3/6			
356/5	349/5	3/5			
360	353	3/5			
362/2	355	3/6			
372/2	365	3/6			
380	373	3/5			
380	372/4	3/8			
398	390/8	3/6			
407/2	400	3/6			
410	402/8	3/6			

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