

Carbide Tipped Straight Shank Chucking Reamers

Alésoir à pointe au carbure

Rima con punta de carburo



Reamers

Straight Flute — Right Hand Cut

Carbide Tipped offers excellent wear resistance for general reaming of steel, cast iron, plastics, and other abrasive non-ferrous materials. Longer tool life in production applications.

List No. 5655

STANDARD PACKAGE All sizes — 1 each

Tools are furnished to a +.0003 -.0000 diameter tolerance.

SIZE	DEC. EQUIV.	SHANK DIA.	FLUTE LENGTH	OAL	NO. OF FLUTES	EDP NO.
3/16	.1875	1 1/64	1 1/8	4 1/2	4	55212
13/64	.2031	1 1/64	1 1/8	4 1/2	4	55213
7/32	.2187	13/64	1 1/4	5	4	55214
15/64	.2344	7/32	1 1/2	6	4	55215
1/4	.2500	15/64	1 1/2	6	4	55216
17/64	.2656	15/64	1 1/2	6	4	55217
9/32	.2812	15/64	1 1/2	6	4	55218
19/64	.2969	9/32	1 1/2	6	4	55219
5/16	.3125	9/32	1 1/2	6	4	55220
21/64	.3281	9/32	1 1/2	6	4	55221
11/32	.3437	9/32	1 1/2	6	4	55222
23/64	.3594	5/16	1 3/4	7	4	55223
3/8	.3750	5/16	1 3/4	7	4	55224
25/64	.3906	5/16	1 3/4	7	4	55225
13/32	.4062	5/16	1 3/4	7	4	55226
27/64	.4219	3/8	1 3/4	7	4	55227
7/16	.4375	3/8	1 3/4	7	4	55228
29/64	.4531	3/8	1 3/4	7	4	55229
15/32	.4687	3/8	1 3/4	7	4	55230
31/64	.4844	7/16	2	8	6	55231
1/2	.5000	7/16	2	8	6	55232
33/64	.5156	7/16	2	8	6	55233
17/32	.5312	7/16	2	8	6	55234
35/64	.5469	7/16	2	8	6	55235
9/16	.5625	7/16	2	8	6	55236
37/64	.5781	7/16	2	8	6	55237
19/32	.5938	7/16	2	8	6	55238
39/64	.6094	9/16	2 1/4	9	6	55239
5/8	.6250	9/16	2 1/4	9	6	55240
41/64	.6406	9/16	2 1/4	9	6	55241
21/32	.6562	9/16	2 1/4	9	6	55242

SIZE	DEC. EQUIV.	SHANK DIA.	FLUTE LENGTH	OAL	NO. OF FLUTES	EDP NO.
43/64	.6719	9/16	2 1/4	9	6	55243
11/16	.6875	9/16	2 1/4	9	6	55244
45/64	.7031	9/16	2 1/4	9	6	55245
23/32	.7187	9/16	2 1/4	9	6	55246
47/64	.7344	5/8	2 1/2	9 1/2	6	55247
3/4	.7500	5/8	2 1/2	9 1/2	6	55248
49/64	.7656	5/8	2 1/2	9 1/2	6	55249
25/32	.7812	5/8	2 1/2	9 1/2	6	55250
51/64	.7969	5/8	2 1/2	9 1/2	6	55251
13/16	.8125	5/8	2 1/2	9 1/2	6	55252
53/64	.8281	5/8	2 1/2	9 1/2	6	55253
27/32	.8437	5/8	2 1/2	9 1/2	6	55254
55/64	.8594	3/4	2 5/8	10	6	55255
7/8	.8750	3/4	2 5/8	10	6	55256
57/64	.8906	3/4	2 5/8	10	6	55257
29/32	.9062	3/4	2 5/8	10	6	55258
59/64	.9219	3/4	2 5/8	10	8	55259
15/16	.9375	3/4	2 5/8	10	8	55260
61/64	.9531	3/4	2 5/8	10	8	55261
31/32	.9687	3/4	2 5/8	10	8	55262
63/64	.9844	7/8	2 3/4	10 1/2	8	55263
1	1.0000	7/8	2 3/4	10 1/2	8	55264
1 1/16	1.0625	7/8	2 3/4	10 1/2	8	55304
1 1/8	1.1250	7/8	2 7/8	11	8	55308
1 3/16	1.1875	1	2 7/8	11	8	55312
1 1/4	1.2500	1	3	11 1/2	8	55316
1 5/16	1.3125	1	3	11 1/2	8	55320
1 3/8	1.3750	1	3 1/4	12	8	55324
1 7/16	1.4375	1 1/4	3 1/4	12	8	55328
1 1/2	1.5000	1 1/4	3 1/2	12 1/2	8	55332

TOOL COATING SERVICE

Tool Coatings enhance cutting tool performance for increased productivity and lower overall tooling cost. Benefits include increased surface hardness, lubricity & heat resistance and decreased chemical reactivity. Results include reduced friction & torque, higher speeds & feeds, increased tool life, decreased galling & chip welding and improved surface finish. **PLEASE INQUIRE.**

TiN — Titanium Nitride

TiCN — Titanium Carbonitride

TiAlN — Titanium Aluminum Nitride

AlTiN — Aluminum Titanium Nitride

CrN — Chromium Nitride

CrC — Chromium Carbide

DLC — Diamond Like Carbon