

# Metric Spiral Point SHEARTAP™

Taraud à entrée hélicoïdale

Machuelo con punta en espiral

CNC Reduced Neck Design

List No. 2090M — Steam Oxide Over Nitride

List No. 2090G — TiN Coated

SIZE	PITCH	PITCH DIA. LIMIT	NO. OF FLUTES	THREAD LENGTH	NECK LENGTH	OAL	SURFACE TREATED	TIN COATED
							EDP NO.	EDP NO.
M3	0.5	D3	2	.313	.313	1 <sup>15</sup> / <sub>16</sub>	35240	95240
M3.5	0.6	D4	2	.375	.313	2	35241	95241
M4	0.7	D4	3	.375	.375	2 <sup>1</sup> / <sub>8</sub>	35242	95242
M5	0.8	D4	3	.500	.375	2 <sup>3</sup> / <sub>8</sub>	35243	95243
M6	1	D5	3	.625	.375	2 <sup>1</sup> / <sub>2</sub>	35244	95244
M7	1	D5	3	.688	.438	2 <sup>23</sup> / <sub>32</sub>	35245	95245
M8	1	D5	3	.688	.438	2 <sup>23</sup> / <sub>32</sub>	35246	95246
M8	1.25	D5	3	.688	.438	2 <sup>23</sup> / <sub>32</sub>	35247	95247
M10	1.25	D5	3	.750	.500	2 <sup>15</sup> / <sub>16</sub>	35248	95248
M10	1.5	D6	3	.750	.500	2 <sup>15</sup> / <sub>16</sub>	35249	95249
M12	1.25	D5	3	.938	.719	3 <sup>3</sup> / <sub>8</sub>	35250	95250
M12	1.75	D6	3	.938	.719	3 <sup>3</sup> / <sub>8</sub>	35251	95251
M14	1.5	D6	4	1.000	.673	3 <sup>19</sup> / <sub>32</sub>	35252	95252
M14	2	D7	4	1.000	.673	3 <sup>19</sup> / <sub>32</sub>	35253	95253
M16	1.5	D6	4	1.125	.673	3 <sup>13</sup> / <sub>16</sub>	35254	95254
M16	2	D7	4	1.125	.673	3 <sup>13</sup> / <sub>16</sub>	35255	95255
M18	1.5	D6	4	1.125	.719	4 <sup>1</sup> / <sub>32</sub>	35256	95256
M18	2.5	D7	4	1.125	.719	4 <sup>1</sup> / <sub>32</sub>	35257	95257
M20	1.5	D6	4	1.188	.812	4 <sup>19</sup> / <sub>32</sub>	35280	95280
M20	2.5	D7	4	1.188	.812	4 <sup>19</sup> / <sub>32</sub>	35281	95281
M22	1.5	D6	4	1.188	1.031	4 <sup>11</sup> / <sub>16</sub>	35282	95282
M22	2.5	D7	4	1.188	1.031	4 <sup>11</sup> / <sub>16</sub>	35283	95283
M24	2	D7	4	1.422	.797	4 <sup>29</sup> / <sub>32</sub>	35284	95284
M24	3	D8	4	1.422	.797	4 <sup>29</sup> / <sub>32</sub>	35285	95285



### STANDARD PACKAGE

M3-M12 - 12 each  
M14-M18 - 3 each  
M20-M24 - 1 each

Cutting Speeds:  
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# Metric Spiral Flute SHEARTAP™

Taraud à gorges hélicoïdales

Machuelo de roscar con gavilanes en espiral

List No. 2091M — Steam Oxide Over Nitride

List No. 2091G — TiN Coated

SIZE	PITCH	PITCH DIA. LIMIT	NO. OF FLUTES	THREAD LENGTH	NECK LENGTH	OAL	SURFACE TREATED	TIN COATED
							EDP NO.	EDP NO.
M3	0.5	D3	3	.236	.389	1 <sup>15</sup> / <sub>16</sub>	35258	95258
M3.5	0.6	D4	3	.236	.452	2	35259	95259
M4	0.7	D4	3	.236	.514	2 <sup>1</sup> / <sub>8</sub>	35260	95260
M5	0.8	D4	3	.354	.521	2 <sup>3</sup> / <sub>8</sub>	35261	95261
M6	1	D5	3	.433	.567	2 <sup>1</sup> / <sub>2</sub>	35262	95262
M7	1	D5	3	.472	.653	2 <sup>23</sup> / <sub>32</sub>	35263	95263
M8	1	D5	3	.472	.653	2 <sup>23</sup> / <sub>32</sub>	35264	95264
M8	1.25	D5	3	.472	.653	2 <sup>23</sup> / <sub>32</sub>	35265	95265
M10	1.25	D5	3	.551	.699	2 <sup>15</sup> / <sub>16</sub>	35266	95266
M10	1.5	D6	3	.551	.699	2 <sup>15</sup> / <sub>16</sub>	35267	95267
M12	1.25	D5	3	.630	1.026	3 <sup>3</sup> / <sub>8</sub>	35268	95268
M12	1.75	D6	3	.630	1.026	3 <sup>3</sup> / <sub>8</sub>	35269	95269
M14	1.5	D6	3	.690	.983	3 <sup>19</sup> / <sub>32</sub>	35270	95270
M14	2	D7	3	.690	.983	3 <sup>19</sup> / <sub>32</sub>	35271	95271
M16	1.5	D6	3	.745	1.052	3 <sup>13</sup> / <sub>16</sub>	35272	95272
M16	2	D7	3	.745	1.052	3 <sup>13</sup> / <sub>16</sub>	35273	95273
M18	1.5	D6	4	.813	.983	4 <sup>1</sup> / <sub>32</sub>	35274	95274
M18	2.5	D7	4	.813	.983	4 <sup>1</sup> / <sub>32</sub>	35275	95275
M20	1.5	D6	4	.790	1.210	4 <sup>15</sup> / <sub>32</sub>	35290	95290
M20	2.5	D7	4	.790	1.210	4 <sup>15</sup> / <sub>32</sub>	35291	95291
M22	1.5	D6	4	.790	1.428	4 <sup>11</sup> / <sub>16</sub>	35292	95292
M22	2.5	D7	4	.790	1.428	4 <sup>11</sup> / <sub>16</sub>	35293	95293
M24	2	D7	4	.940	1.279	4 <sup>29</sup> / <sub>32</sub>	35294	95294
M24	3	D8	4	.940	1.279	4 <sup>29</sup> / <sub>32</sub>	35295	95295



### STANDARD PACKAGE

M3-M12 - 12 each  
M14-M18 - 3 each  
M20-M24 - 1 each

Pitch diameter limits are  
those recommended for  
6H class of thread.