



HARDMAN BROS PTY LTD

385-393 LOWER DANDENONG RD. DINGLEY,
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A.B.N. 50 004 436 711



Quality Endorsed Company
ISO 9001 Lic 4517

MODUL PITCH SPUR GEARS 1.5 MOD 20° PA

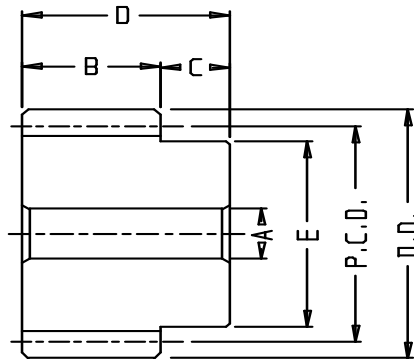
FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|--------------|-------|-------|-------|----|----|----|----|----|----|------|
| SSM - 1.515 | 15 * | 24.0 | 27.0 | 8 | 15 | 10 | 25 | 18 | | 0.06 |
| SSM - 1.516 | 16 * | 25.5 | 28.5 | 8 | 15 | 10 | 25 | 20 | | 0.08 |
| SSM - 1.518 | 18 | 27.0 | 30.0 | 8 | 15 | 10 | 25 | 22 | | 0.10 |
| SSM - 1.520 | 20 | 30.0 | 33.0 | 8 | 15 | 10 | 25 | 24 | | 0.10 |
| SSM - 1.524 | 24 | 36.0 | 39.0 | 8 | 15 | 10 | 25 | 28 | | 0.15 |
| SSM - 1.525 | 25 | 37.5 | 40.5 | 8 | 15 | 10 | 25 | 30 | | 0.16 |
| SSM - 1.528 | 28 | 42.0 | 45.0 | 10 | 15 | 10 | 25 | 36 | | 0.20 |
| SSM - 1.530 | 30 | 45.0 | 48.0 | 10 | 15 | 10 | 25 | 38 | | 0.25 |
| SSM - 1.532 | 32 | 48.0 | 51.0 | 10 | 15 | 10 | 25 | 40 | | 0.30 |
| SSM - 1.536 | 36 | 54.0 | 57.0 | 10 | 15 | 10 | 25 | 45 | | 0.40 |
| SSM - 1.540 | 40 | 60.0 | 63.0 | 12 | 15 | 10 | 25 | 45 | | 0.45 |
| SSM - 1.545 | 45 | 67.5 | 70.5 | 12 | 15 | 10 | 25 | 45 | | 0.50 |
| SSM - 1.548 | 48 | 72.0 | 75.0 | 12 | 15 | 10 | 25 | 45 | | 0.60 |
| SSM - 1.550 | 50 | 75.0 | 78.0 | 12 | 15 | 10 | 25 | 45 | | 0.60 |
| SSM - 1.554 | 54 | 81.0 | 84.0 | 15 | 15 | 10 | 25 | 50 | | 0.70 |
| SSM - 1.556 | 56 | 84.0 | 87.0 | 15 | 15 | 10 | 25 | 50 | | 0.75 |
| SSM - 1.560 | 60 | 90.0 | 93.0 | 15 | 15 | 10 | 25 | 50 | | 0.85 |
| SSM - 1.570 | 70 | 105.0 | 108.0 | 15 | 15 | 10 | 25 | 55 | | 1.15 |
| SSM - 1.572 | 72 | 108.0 | 111.0 | 15 | 15 | 10 | 25 | 55 | | 1.20 |
| SSM - 1.580 | 80 | 120.0 | 123.0 | 15 | 15 | 10 | 25 | 60 | | 1.50 |
| SSM - 1.590 | 90 | 135.0 | 138.0 | 15 | 15 | 10 | 25 | 60 | | 1.80 |
| SSM - 1.5100 | 100 | 150.0 | 153.0 | 15 | 15 | 10 | 25 | 60 | | 2.20 |

* NOTE: To give added strength and improved tooth action, all pinions having 16 teeth or less have had their effective meshing pitch diameter increased by 1 addendum.

To obtain centre distance for any 2 meshing gears, add their pitch diameters as shown in the tables divided by 2.





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MODUL PITCH SPUR GEARS 2 MOD 20° PA

FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|-----------|-------|-------|-------|----|----|----|----|----|----|------|
| SSM - 215 | 15 * | 32.0 | 36.0 | 12 | 20 | 10 | 30 | 26 | | 0.10 |
| SSM - 216 | 16 * | 34.0 | 38.0 | 12 | 20 | 10 | 30 | 28 | | 0.15 |
| SSM - 217 | 17 | 34.0 | 38.0 | 12 | 20 | 10 | 30 | 28 | | 0.15 |
| SSM - 218 | 18 | 36.0 | 40.0 | 12 | 20 | 10 | 30 | 30 | | 0.20 |
| SSM - 219 | 19 | 38.0 | 42.0 | 12 | 20 | 10 | 30 | 31 | | 0.20 |
| SSM - 220 | 20 | 40.0 | 44.0 | 12 | 20 | 10 | 30 | 32 | | 0.20 |
| SSM - 221 | 21 | 42.0 | 46.0 | 12 | 20 | 10 | 30 | 34 | | 0.25 |
| SSM - 222 | 22 | 44.0 | 48.0 | 12 | 20 | 10 | 30 | 36 | | 0.30 |
| SSM - 223 | 23 | 46.0 | 50.0 | 12 | 20 | 10 | 30 | 37 | | 0.30 |
| SSM - 224 | 24 | 48.0 | 52.0 | 12 | 20 | 10 | 30 | 38 | | 0.35 |
| SSM - 225 | 25 | 50.0 | 54.0 | 12 | 20 | 10 | 30 | 40 | | 0.35 |
| SSM - 226 | 26 | 52.0 | 56.0 | 12 | 20 | 10 | 30 | 42 | | 0.40 |
| SSM - 227 | 27 | 54.0 | 58.0 | 12 | 20 | 10 | 30 | 45 | | 0.45 |
| SSM - 228 | 28 | 56.0 | 60.0 | 12 | 20 | 10 | 30 | 45 | | 0.50 |
| SSM - 229 | 29 | 58.0 | 62.0 | 12 | 20 | 10 | 30 | 47 | | 0.50 |
| SSM - 230 | 30 | 60.0 | 64.0 | 12 | 20 | 10 | 30 | 50 | | 0.55 |
| SSM - 232 | 32 | 64.0 | 68.0 | 12 | 20 | 10 | 30 | 50 | | 0.60 |
| SSM - 234 | 34 | 68.0 | 72.0 | 12 | 20 | 10 | 30 | 50 | | 0.70 |
| SSM - 235 | 35 | 70.0 | 74.0 | 12 | 20 | 10 | 30 | 52 | | 0.75 |
| SSM - 236 | 36 | 72.0 | 76.0 | 12 | 20 | 10 | 30 | 55 | | 0.80 |
| SSM - 238 | 38 | 76.0 | 80.0 | 12 | 20 | 10 | 30 | 55 | | 0.85 |
| SSM - 240 | 40 | 80.0 | 84.0 | 15 | 20 | 10 | 30 | 55 | | 0.90 |
| SSM - 242 | 42 | 84.0 | 88.0 | 15 | 20 | 10 | 30 | 55 | | 1.00 |
| SSM - 244 | 44 | 88.0 | 92.0 | 15 | 20 | 10 | 30 | 55 | | 1.10 |
| SSM - 245 | 45 | 90.0 | 94.0 | 15 | 20 | 10 | 30 | 55 | | 1.10 |
| SSM - 246 | 46 | 92.0 | 96.0 | 15 | 20 | 10 | 30 | 55 | | 1.10 |
| SSM - 248 | 48 | 96.0 | 100.0 | 15 | 20 | 10 | 30 | 55 | | 1.20 |
| SSM - 250 | 50 | 100.0 | 104.0 | 15 | 20 | 10 | 30 | 55 | | 1.30 |
| SSM - 252 | 52 | 104.0 | 108.0 | 15 | 20 | 10 | 30 | 55 | | 1.50 |
| SSM - 254 | 54 | 108.0 | 112.0 | 15 | 20 | 10 | 30 | 55 | | 1.55 |
| SSM - 255 | 55 | 110.0 | 114.0 | 15 | 20 | 10 | 30 | 55 | | 1.60 |
| SSM - 256 | 56 | 112.0 | 116.0 | 15 | 20 | 10 | 30 | 55 | | 1.70 |
| SSM - 258 | 58 | 116.0 | 120.0 | 15 | 20 | 10 | 30 | 60 | | 1.80 |
| SSM - 260 | 60 | 120.0 | 124.0 | 15 | 30 | 10 | 30 | 60 | | 1.90 |
| SSM - 262 | 62 | 124.0 | 128.0 | 15 | 20 | 10 | 30 | 60 | | 2.05 |
| SSM - 264 | 64 | 128.0 | 132.0 | 15 | 20 | 10 | 30 | 60 | | 2.20 |
| SSM - 265 | 65 | 130.0 | 134.0 | 15 | 20 | 10 | 30 | 60 | | 2.25 |
| SSM - 266 | 66 | 132.0 | 136.0 | 15 | 20 | 10 | 30 | 60 | | 2.30 |
| SSM - 268 | 68 | 136.0 | 140.0 | 15 | 20 | 10 | 30 | 60 | | 2.40 |
| SSM - 270 | 70 | 140.0 | 144.0 | 15 | 20 | 10 | 30 | 60 | | 2.50 |
| SSM - 272 | 72 | 144.0 | 148.0 | 15 | 20 | 10 | 30 | 60 | | 2.70 |
| SSM - 275 | 75 | 150.0 | 154.0 | 20 | 20 | 10 | 30 | 60 | | 2.90 |

* NOTE: To give added strength and improved tooth action, all pinions having 16 teeth or less have had their effective meshing pitch diameter increased by 1 addendum.

To obtain centre distance for any 2 meshing gears, add their pitch diameters as shown in the tables divided by 2.



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MODUL PITCH SPUR GEARS 2.5 MOD 20° PA

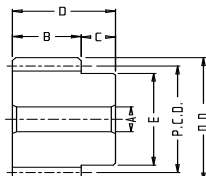
FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|-------------|-------|-------|-------|----|----|----|----|----|----|------|
| SSM - 2.512 | 12 * | 32.5 | 37.5 | 12 | 25 | 12 | 37 | 25 | | 0.15 |
| SSM - 2.513 | 13 * | 35.0 | 40.0 | 12 | 25 | 12 | 37 | 27 | | 0.20 |
| SSM - 2.514 | 14 * | 37.5 | 42.5 | 12 | 25 | 12 | 37 | 30 | | 0.25 |
| SSM - 2.515 | 15 * | 40.0 | 45.0 | 15 | 25 | 12 | 37 | 32 | | 0.25 |
| SSM - 2.516 | 16 * | 42.5 | 47.5 | 15 | 25 | 12 | 37 | 35 | | 0.30 |
| SSM - 2.517 | 17 | 42.5 | 47.5 | 15 | 25 | 12 | 37 | 35 | | 0.30 |
| SSM - 2.518 | 18 | 45.0 | 50.0 | 15 | 25 | 12 | 37 | 38 | | 0.35 |
| SSM - 2.519 | 19 | 47.5 | 52.5 | 15 | 25 | 12 | 37 | 39 | | 0.40 |
| SSM - 2.520 | 20 | 50.0 | 55.0 | 15 | 25 | 12 | 37 | 40 | | 0.45 |
| SSM - 2.521 | 21 | 52.5 | 57.5 | 15 | 25 | 12 | 37 | 42 | | 0.50 |
| SSM - 2.522 | 22 | 55.0 | 60.0 | 15 | 25 | 12 | 37 | 44 | | 0.55 |
| SSM - 2.523 | 23 | 57.5 | 62.5 | 15 | 25 | 12 | 37 | 46 | | 0.60 |
| SSM - 2.524 | 24 | 60.0 | 65.0 | 15 | 25 | 12 | 37 | 48 | | 0.70 |
| SSM - 2.525 | 25 | 62.5 | 67.5 | 15 | 25 | 12 | 37 | 50 | | 0.70 |
| SSM - 2.526 | 26 | 65.0 | 70.0 | 15 | 25 | 12 | 37 | 55 | | 0.80 |
| SSM - 2.527 | 27 | 67.5 | 72.5 | 15 | 25 | 12 | 37 | 60 | | 0.90 |
| SSM - 2.528 | 28 | 70.0 | 75.0 | 15 | 25 | 12 | 37 | 60 | | 0.95 |
| SSM - 2.529 | 29 | 72.5 | 77.5 | 15 | 25 | 12 | 37 | 62 | | 1.00 |
| SSM - 2.530 | 30 | 75.0 | 80.0 | 15 | 25 | 12 | 37 | 65 | | 1.10 |
| SSM - 2.532 | 32 | 80.0 | 85.0 | 15 | 25 | 12 | 37 | 70 | | 1.30 |
| SSM - 2.534 | 34 | 85.0 | 90.0 | 15 | 25 | 12 | 37 | 70 | | 1.35 |
| SSM - 2.535 | 35 | 87.5 | 92.5 | 15 | 25 | 12 | 37 | 70 | | 1.40 |
| SSM - 2.536 | 36 | 90.0 | 95.0 | 15 | 25 | 12 | 37 | 70 | | 1.50 |
| SSM - 2.538 | 38 | 95.0 | 100.0 | 20 | 25 | 12 | 37 | 70 | | 1.65 |
| SSM - 2.540 | 40 | 100.0 | 105.0 | 20 | 25 | 12 | 37 | 70 | | 1.75 |
| SSM - 2.542 | 42 | 105.0 | 110.0 | 20 | 25 | 12 | 37 | 70 | | 1.90 |
| SSM - 2.544 | 44 | 110.0 | 115.0 | 20 | 25 | 12 | 37 | 70 | | 2.10 |
| SSM - 2.545 | 45 | 112.5 | 117.5 | 20 | 25 | 12 | 37 | 70 | | 2.15 |
| SSM - 2.546 | 46 | 115.0 | 120.0 | 20 | 25 | 12 | 37 | 70 | | 2.30 |
| SSM - 2.548 | 48 | 120.0 | 125.0 | 20 | 25 | 12 | 37 | 70 | | 2.45 |
| SSM - 2.550 | 50 | 125.0 | 130.0 | 20 | 25 | 12 | 37 | 70 | | 2.65 |
| SSM - 2.552 | 52 | 130.0 | 135.0 | 20 | 25 | 12 | 37 | 70 | | 2.85 |
| SSM - 2.554 | 54 | 135.0 | 140.0 | 20 | 25 | 12 | 37 | 70 | | 3.00 |
| SSM - 2.555 | 55 | 137.5 | 142.5 | 20 | 25 | 12 | 37 | 70 | | 3.15 |
| SSM - 2.556 | 56 | 140.0 | 145.0 | 20 | 25 | 12 | 37 | 70 | | 3.20 |
| SSM - 2.558 | 58 | 145.0 | 150.0 | 20 | 25 | 12 | 37 | 70 | | 3.40 |
| SSM - 2.560 | 60 | 150.0 | 155.0 | 25 | 25 | 12 | 37 | 70 | | 3.60 |

* NOTE: To give added strength and improved tooth action, all pinions having 16 teeth or less have had their effective meshing pitch diameter increased by 1 addendum.

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MODUL PITCH SPUR GEARS 3 MOD 20° PA

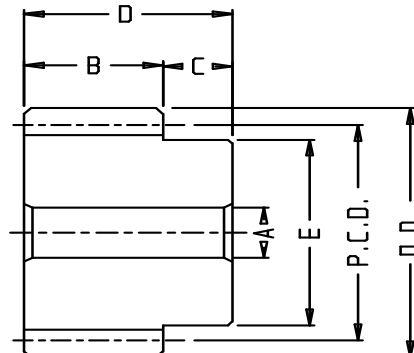
FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|-----------|-------|-------|-------|----|----|----|----|----|----|------|
| SSM - 312 | 12 * | 39.0 | 45.0 | 15 | 30 | 15 | 45 | 30 | | 0.30 |
| SSM - 313 | 13 * | 42.0 | 48.0 | 15 | 30 | 15 | 45 | 33 | | 0.35 |
| SSM - 314 | 14 * | 45.0 | 51.0 | 15 | 30 | 15 | 45 | 35 | | 0.40 |
| SSM - 315 | 15 * | 48.0 | 54.0 | 15 | 30 | 15 | 45 | 39 | | 0.50 |
| SSM - 316 | 16 * | 51.0 | 57.0 | 15 | 30 | 15 | 45 | 41 | | 0.50 |
| SSM - 317 | 17 | 51.0 | 57.0 | 15 | 30 | 15 | 45 | 39 | | 0.55 |
| SSM - 318 | 18 | 54.0 | 60.0 | 15 | 30 | 15 | 45 | 40 | | 0.60 |
| SSM - 319 | 19 | 57.0 | 63.0 | 15 | 30 | 15 | 45 | 45 | | 0.70 |
| SSM - 320 | 20 | 60.0 | 66.0 | 15 | 30 | 15 | 45 | 50 | | 0.80 |
| SSM - 321 | 21 | 63.0 | 69.0 | 15 | 30 | 15 | 45 | 52 | | 0.90 |
| SSM - 322 | 22 | 66.0 | 72.0 | 15 | 30 | 15 | 45 | 54 | | 0.95 |
| SSM - 323 | 23 | 69.0 | 75.0 | 15 | 30 | 15 | 45 | 56 | | 1.10 |
| SSM - 324 | 24 | 72.0 | 78.0 | 15 | 30 | 15 | 45 | 58 | | 1.20 |
| SSM - 325 | 25 | 75.0 | 81.0 | 20 | 30 | 15 | 45 | 60 | | 1.25 |
| SSM - 326 | 26 | 78.0 | 84.0 | 20 | 30 | 15 | 45 | 65 | | 1.35 |
| SSM - 327 | 27 | 81.0 | 87.0 | 20 | 30 | 15 | 45 | 65 | | 1.40 |
| SSM - 328 | 28 | 84.0 | 90.0 | 20 | 30 | 15 | 45 | 70 | | 1.60 |
| SSM - 329 | 29 | 87.0 | 93.0 | 20 | 30 | 15 | 45 | 70 | | 1.70 |
| SSM - 330 | 30 | 90.0 | 96.0 | 20 | 30 | 15 | 45 | 75 | | 1.85 |
| SSM - 332 | 32 | 96.0 | 102.0 | 20 | 30 | 15 | 45 | 75 | | 2.05 |
| SSM - 334 | 34 | 102.0 | 108.0 | 20 | 30 | 15 | 45 | 80 | | 2.40 |
| SSM - 335 | 35 | 105.0 | 111.0 | 20 | 30 | 15 | 45 | 80 | | 2.50 |
| SSM - 336 | 36 | 108.0 | 114.0 | 20 | 30 | 15 | 45 | 80 | | 2.60 |
| SSM - 338 | 38 | 114.0 | 120.0 | 25 | 30 | 15 | 45 | 80 | | 2.80 |
| SSM - 340 | 40 | 120.0 | 126.0 | 25 | 30 | 15 | 45 | 80 | | 3.00 |
| SSM - 342 | 42 | 126.0 | 132.0 | 25 | 30 | 15 | 45 | 80 | | 3.30 |
| SSM - 344 | 44 | 132.0 | 138.0 | 25 | 30 | 15 | 45 | 80 | | 3.60 |
| SSM - 345 | 45 | 135.0 | 141.0 | 25 | 30 | 15 | 45 | 80 | | 3.75 |
| SSM - 346 | 46 | 138.0 | 144.0 | 25 | 30 | 15 | 45 | 80 | | 3.90 |
| SSM - 348 | 48 | 144.0 | 150.0 | 25 | 30 | 15 | 45 | 80 | | 4.25 |
| SSM - 350 | 50 | 150.0 | 156.0 | 25 | 30 | 15 | 45 | 80 | | 4.50 |

* NOTE: To give added strength and improved tooth action, all pinions having 16 teeth or less have had their effective meshing pitch diameter increased by 1 addendum.

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MODUL PITCH SPUR GEARS 4 MOD 20° PA

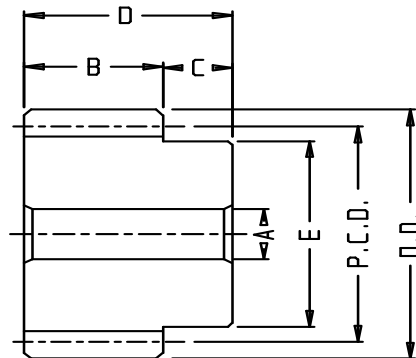
FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|-----------|-------|-------|-------|----|----|----|----|-----|----|------|
| SSM - 412 | 12.* | 52.0 | 60.0 | 20 | 40 | 20 | 60 | 39 | | 0.70 |
| SSM - 413 | 13 * | 56.0 | 64.0 | 20 | 40 | 20 | 60 | 42 | | 0.80 |
| SSM - 414 | 14 * | 60.0 | 68.0 | 20 | 40 | 20 | 60 | 45 | | 0.95 |
| SSM - 415 | 15 * | 64.0 | 72.0 | 20 | 40 | 20 | 60 | 50 | | 1.10 |
| SSM - 416 | 16 * | 68.0 | 76.0 | 20 | 40 | 20 | 60 | 55 | | 1.25 |
| SSM - 417 | 17 | 68.0 | 76.0 | 20 | 40 | 20 | 60 | 53 | | 1.30 |
| SSM - 418 | 18 | 72.0 | 80.0 | 20 | 40 | 20 | 60 | 55 | | 1.45 |
| SSM - 419 | 19 | 76.0 | 84.0 | 20 | 40 | 20 | 60 | 60 | | 1.65 |
| SSM - 420 | 20 | 80.0 | 88.0 | 20 | 40 | 20 | 60 | 65 | | 1.90 |
| SSM - 421 | 21 | 84.0 | 92.0 | 20 | 40 | 20 | 60 | 69 | | 2.15 |
| SSM - 422 | 22 | 88.0 | 96.0 | 20 | 40 | 20 | 60 | 73 | | 2.35 |
| SSM - 423 | 23 | 92.0 | 100.0 | 20 | 40 | 20 | 60 | 77 | | 2.60 |
| SSM - 424 | 24 | 96.0 | 104.0 | 20 | 40 | 20 | 60 | 80 | | 2.85 |
| SSM - 425 | 25 | 100.0 | 108.0 | 20 | 40 | 20 | 60 | 84 | | 3.10 |
| SSM - 426 | 26 | 104.0 | 112.0 | 20 | 40 | 20 | 60 | 87 | | 3.40 |
| SSM - 427 | 27 | 108.0 | 116.0 | 20 | 40 | 20 | 60 | 90 | | 3.65 |
| SSM - 428 | 28 | 112.0 | 120.0 | 20 | 40 | 20 | 60 | 95 | | 4.00 |
| SSM - 429 | 29 | 116.0 | 124.0 | 20 | 40 | 20 | 60 | 95 | | 4.25 |
| SSM - 430 | 30 | 120.0 | 128.0 | 20 | 40 | 20 | 60 | 100 | | 4.60 |
| SSM - 432 | 32 | 128.0 | 136.0 | 22 | 40 | 16 | 56 | 100 | | 4.65 |
| SSM - 434 | 34 | 136.0 | 144.0 | 22 | 40 | 16 | 56 | 100 | | 5.10 |
| SSM - 435 | 35 | 140.0 | 148.0 | 22 | 40 | 16 | 56 | 100 | | 5.60 |
| SSM - 436 | 36 | 144.0 | 152.0 | 22 | 40 | 16 | 56 | 100 | | 5.90 |
| SSM - 438 | 38 | 152.0 | 160.0 | 22 | 40 | 16 | 56 | 100 | | 6.45 |
| SSM - 440 | 40 | 160.0 | 168.0 | 25 | 40 | 16 | 56 | 100 | | 7.00 |

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MODUL PITCH SPUR GEARS 5 MOD 20° PA

FEB, 2008

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

| PART NO | TEETH | PCD | OD | A | B | C | D | E | \$ | Kg |
|-----------|-------|-------|-------|----|----|----|----|-----|----|------|
| SSM - 512 | 12 * | 65.0 | 75.0 | 22 | 50 | 25 | 75 | 51 | | 1.40 |
| SSM - 513 | 13 * | 70.0 | 80.0 | 22 | 50 | 25 | 75 | 55 | | 1.70 |
| SSM - 514 | 14 * | 75.0 | 85.0 | 22 | 50 | 25 | 75 | 57 | | 1.90 |
| SSM - 515 | 15 * | 80.0 | 90.0 | 22 | 50 | 25 | 75 | 65 | | 2.25 |
| SSM - 516 | 16 * | 85.0 | 95.0 | 22 | 50 | 25 | 75 | 70 | | 2.60 |
| SSM - 517 | 17 | 85.0 | 95.0 | 22 | 50 | 25 | 75 | 68 | | 2.65 |
| SSM - 518 | 18 | 90.0 | 100.0 | 22 | 50 | 25 | 75 | 70 | | 2.90 |
| SSM - 519 | 19 | 95.0 | 105.0 | 22 | 50 | 25 | 75 | 76 | | 3.30 |
| SSM - 520 | 20 | 100.0 | 110.0 | 22 | 50 | 25 | 75 | 82 | | 3.80 |
| SSM - 521 | 21 | 105.0 | 115.0 | 25 | 50 | 25 | 75 | 90 | | 4.30 |
| SSM - 522 | 22 | 110.0 | 120.0 | 25 | 50 | 25 | 75 | 95 | | 4.80 |
| SSM - 523 | 23 | 115.0 | 125.0 | 25 | 50 | 25 | 75 | 100 | | 5.25 |
| SSM - 524 | 24 | 120.0 | 130.0 | 25 | 50 | 25 | 75 | 100 | | 5.60 |
| SSM - 525 | 25 | 125.0 | 135.0 | 25 | 50 | 25 | 75 | 105 | | 5.30 |
| SSM - 526 | 26 | 130.0 | 140.0 | 25 | 50 | 25 | 75 | 110 | | 6.70 |
| SSM - 527 | 27 | 135.0 | 145.0 | 25 | 50 | 25 | 75 | 110 | | 7.10 |
| SSM - 528 | 28 | 140.0 | 150.0 | 25 | 50 | 25 | 75 | 110 | | 7.50 |
| SSM - 529 | 29 | 145.0 | 155.0 | 25 | 50 | 25 | 75 | 115 | | 8.10 |
| SSM - 530 | 30 | 150.0 | 160.0 | 25 | 50 | 25 | 75 | 120 | | 8.80 |

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