

**1284.2-89
(1081-95)**

1284.2-89

V-belts of standard cross-sections. Specifications

(**1081-95**)

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, , 60° .1.2.9. N_{v} ,

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| | N^{\wedge} , . , | , %, |
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| 0 | 0,7 | 2,5 |
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$$N = N \frac{60}{dp} \cdot \frac{''}{\bullet},$$

N_n — , ;
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| | | | . | . | . | . | . | . |
|) | 1320 | 63 | 264,6(27) | $\pm 2,9$ ($\pm 0,3$) | 1,2 | $\pm 0,1$ | 2800 | ± 100 |
| | 1700 | 85 | 441,0(45) | $\pm 5,9$ ($\pm 0,6$) | 3,0 | $\pm 0,2$ | 2800 | ± 100 |
| () | 2240 | 112 | 803,6(82) | $\pm 6,9$ ($\pm 0,7$) | 6,0 | $\pm 0,5$ | 2800 | ± 100 |
| () | 3750 | 140 | 1332,8(136) | $\pm 9,8$ ($\pm 1,0$) | 8,0 | $\pm 0,6$ | 1450 | ± 50 |
| $D(l)$ | 6000 | 250 | 2584,0(263) | $\pm 19,6$ ($\pm 2,0$) | 20,0 | $\pm 1,6$ | 1450 | ± 50 |
|) | 7100 | 300 | 3430,0(350) | $\pm 29,4$ ($\pm 3,0$) | 25,0 | $\pm 2,0$ | 1450 | ± 50 |
| () | 8500 | 350 | 3724,0(380) | $\pm 29,4$ ($\pm 3,0$) | 32,0 | $\pm 2,6$ | 1450 | ± 50 |
| 40x20 | 8000 | 250 | 1078(110) | $\pm 19,6$ ($\pm 2,0$) | 20,0 | $\pm 1,6$ | 1450 | ± 50 |

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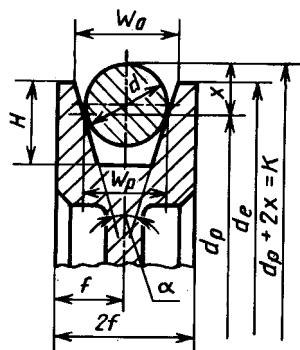
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| | 4 | d_e | | 2 | W | W | | d | | 2 | $= dp + 2$ | | | |
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| | | - | . | | | | | - | . | | - | . | | |
|) | 63 | 70 | -0,19 | 16 | 10,6 | 8,5 | 10,0 | 34° | ± 15' | 9,0 | -0,009 | 12,0 | 75,0 | -0,19 |
| | 85 | 95 | -0,22 | 20 | 14,1 | 11,0 | 12,5 | 34° | ± 15' | 11,6 | -0,011 | 15,3 | 100,3 | -0,22 |
| () | 112 | 124 | -0,25 | 25 | 17,7 | 14,0 | 16,0 | 34° | ± 15' | 14,7 | -0,011 | 19,2 | 131,2 | -0,22 |
| () | 140 | 155 | -0,25 | 32 | 23,6 | 19,0 | 21,0 | 34° | ± 15' | 20,0 | -0,013 | 26,3 | 166,3 | -0,25 |
| | 250 | 270 | -0,32 | 45 | 33,1 | 27,0 | 28,5 | 34° | ± 15' | 28,5 | -0,013 | 37,7 | 287,7 | -0,32 |
| () | 300 | 320 | -0,36 | 55 | 38,1 | 32,0 | 34,0 | 34° | ± 15' | 33,8 | -0,016 | 44,7 | 344,7 | -0,32 |
| () | 350 | 378 | -0,36 | 70 | 50,6 | 42,0 | 42,0 | 34° | ± 15' | 44,5 | -0,016 | 59,3 | 409,3 | -0,36 |
| 40x20 | 250 | 268 | -0,32 | 50 | 40,5 | 35,0 | 30,0 | 34° | ± 15' | 36,7 | -0,016 | 47,7 | 297,7 | -0,32 |

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| | 100 50 | 200 110 | 250 140 | 300 160 | 400 200 |

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| 9. | 1,0 | |
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| (), 40 20 | 4,0 | 2,5 |
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|--------|----------|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|----|-----|----|-------|----|-----|----|---|----|-----|----|--|
| |) | | | | () | | | | () | | | | () | | | | () | | | | () | | | | 40x20 | | | | | | | | |
| | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | |
| 400 | 18 | 24 | 30 | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (425) | 19 | 26 | 32 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 450 | 20 | 27 | 34 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (475) | 21 | 29 | 36 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 500 | 23 | 30 | 38 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (530) | 24 | 32 | 40 | 48 | 18 | 24 | 30 | 35 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 560 | 25 | 34 | 42 | 51 | 19 | 25 | 31 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | |
| (600) | 27 | 36 | 45 | 54 | 20 | 27 | 33 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 630 | 28 | 38 | 47 | 57 | 21 | 28 | 35 | 42 | 16 | 21 | 27 | 32 | | | | | | | | | | | | | | | | | | | | | |
| (670) | 30 | 40 | 50 | 60 | 22 | 30 | 37 | 45 | 17 | 23 | 28 | 34 | | | | | | | | | | | | | | | | | | | | | |
| 710 | 32 | 43 | 53 | 64 | 24 | 32 | 40 | 47 | 18 | 24 | 30 | 36 | | | | | | | | | | | | | | | | | | | | | |
| (750) | 34 | 45 | 56 | 68 | 25 | 34 | 42 | 50 | 19 | 25 | 32 | 38 | | | | | | | | | | | | | | | | | | | | | |
| 800 | 36 | 48 | 60 | 72 | 27 | 36 | 45 | 54 | 20 | 27 | 34 | 41 | | | | | | | | | | | | | | | | | | | | | |
| (850) | 38 | 51 | 64 | 77 | 28 | 38 | 47 | 57 | 22 | 29 | 36 | 43 | | | | | | | | | | | | | | | | | | | | | |
| 900 | 41 | 54 | 68 | 81 | 30 | 40 | 50 | 60 | 23 | 30 | 38 | 46 | | | | | | | | | | | | | | | | | | | | | |
| (950) | 43 | 57 | 71 | 86 | 32 | 42 | 53 | 64 | 24 | 32 | 40 | 48 | | | | | | | | | | | | | | | | | | | | | |
| 1000 | 45 | 60 | 75 | 90 | 33 | 45 | 56 | 67 | 25 | 34 | 42 | 51 | | | | | | | | | | | | | | | | | | | | | |
| (1060) | 48 | 64 | 80 | 96 | 35 | 47 | 59 | 71 | 27 | 36 | 45 | 54 | | | | | | | | | | | | | | | | | | | | | |
| 1120 | 51 | 67 | 84 | 101 | 37 | 50 | 62 | 75 | 28 | 38 | 47 | 57 | | | | | | | | | | | | | | | | | | | | | |
| (1180) | 53 | 71 | 89 | 107 | 39 | 53 | 66 | 79 | 30 | 40 | 50 | 60 | | | | | | | | | | | | | | | | | | | | | |
| 1250 | 56 | 75 | 94 | 113 | 42 | 56 | 70 | 84 | 32 | 42 | 53 | 64 | | | | | | | | | | | | | | | | | | | | | |
| (1320) | 60 | 79 | 99 | 119 | 44 | 59 | 74 | 88 | 34 | 45 | 56 | 67 | | | | | | | | | | | | | | | | | | | | | |
| 1400 | 63 | 84 | 105 | 126 | 47 | 62 | 78 | 94 | 36 | 47 | 59 | 71 | | | | | | | | | | | | | | | | | | | | | |
| (1500) | 68 | 90 | 113 | 135 | 50 | 67 | 84 | 100 | 38 | 51 | 63 | 76 | | | | | | | | | | | | | | | | | | | | | |
| 1600 | 72 | 96 | 120 | 145 | 53 | 71 | 89 | 107 | 41 | 54 | 68 | 81 | | | | | | | | | | | | | | | | | | | | | |
| (1700) | 77 | 102 | 128 | 154 | 57 | 76 | 95 | 114 | 43 | 57 | 72 | 86 | 67 | 89 | 111 | 133 | 35 | 47 | 59 | 70 | | | | | | | | | | | | | |
| 1800 | 81 | 108 | 135 | 163 | 60 | 80 | 100 | 120 | 46 | 61 | 76 | 91 | 71 | 94 | 118 | 141 | 40 | 53 | 66 | 79 | | | | | | | | | | | | | |
| (1900) | 86 | 114 | 143 | 172 | 63 | 85 | 106 | 127 | 48 | 64 | 80 | 97 | 74 | 99 | 124 | 149 | 42 | 56 | 70 | 83 | | | | | | | | | | | | | |
| 1950 | | | | | | | | | | | | | 76 | 102 | 128 | 153 | | | | | | | | | | | | | | | | | |
| 2000 | 90 | 120 | 150 | 181 | 67 | 89 | 112 | 134 | 51 | 68 | 85 | 102 | 78 | 105 | 131 | 157 | 44 | 59 | 73 | 88 | | | | | | | | | | | | | |
| (2120) | 96 | 128 | 159 | 191 | 71 | 95 | 118 | 142 | 54 | 72 | 90 | 108 | 83 | 111 | 139 | 166 | 47 | 62 | 76 | 93 | | | | | | | | | | | | | |
| 2240 | 101 | 135 | 168 | 202 | 75 | 100 | 125 | 150 | 57 | 76 | 95 | 114 | 88 | 117 | 146 | 176 | 49 | 66 | 82 | 98 | | | | | | | | | | | | | |
| (2360) | 106 | 142 | 177 | 213 | 79 | 105 | 132 | 158 | 60 | 80 | 100 | 120 | 92 | 123 | 154 | 185 | 52 | 69 | 86 | 104 | | | | | | | | | | | | | |
| 2500 | 113 | 151 | 188 | 226 | 84 | 112 | 140 | 167 | 64 | 85 | 106 | 127 | 98 | 131 | 164 | 196 | 55 | 73 | 92 | 110 | | | | | | | | | | | | | |
| (2650) | 120 | 160 | 199 | 239 | 89 | 118 | 148 | 177 | 68 | 90 | 112 | 135 | 104 | 139 | 173 | 208 | 58 | 78 | 97 | 116 | | | | | | | | | | | | | |
| 2800 | 126 | 169 | 211 | 253 | 94 | 125 | 156 | 187 | 71 | 95 | 118 | 142 | 110 | 146 | 183 | 219 | 62 | 82 | 102 | 123 | | | | | | | | | | | | | |
| (3000) | 135 | 181 | 226 | 271 | 100 | 134 | 167 | 201 | 76 | 101 | 127 | 152 | 118 | 157 | 196 | 235 | 66 | 88 | 110 | 132 | | | | | | | | | | | | | |
| 3120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3150 | 142 | 190 | 237 | 284 | 105 | 140 | 176 | 211 | 80 | 106 | 133 | 160 | | 125 | 167 | 209 | 251 | 69 | 92 | 115 | 138 | | | | | | | | | | | | |
| 3200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3255 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| |) | | | | | | | | () | | | | () | | | | | | | | | | | | () | | | | 40x20 | | | | | |
| | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | I | II | III | IV | | |
| 3285 | | | | | 112 | 149 | 187 | 224 | 85 | 113 | 142 | 170 | 131 | 175 | 219 | 263 | 74 | 98 | 123 | 147 | | | | | | | | | 72 | 96 | 120 | 144 | | |
| 3325 | | | | | | | | | | 130 | 174 | 217 | 261 | | | | | 76 | 102 | 127 | 153 | | | | | | | | | | 74 | 98 | 123 | 147 |
| 3350 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3475 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3550 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3585 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (3750) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3865 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4065 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4070 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (4250) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4350 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (4750) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (5300) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (6000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (6700) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (7500) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (8500) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (9500) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (10600) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (11800) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (13200) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (15000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (17000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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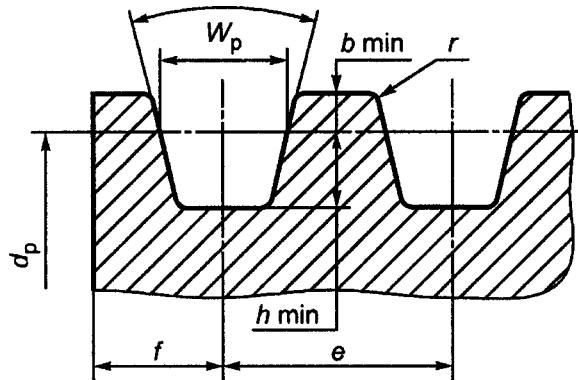
| | 850 | 900-1180 | 1250-1400 | 1500-1900 | 1950-3150 | 3200-4250 | 4350-5000 | 5300-6700 | 7100-10000 | 10600-18000 |
|----|-------------|-----------|-----------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|
| 1 | -8 -6 | -10 - | -12 -8 | | | | | | | -48 -30 |
| 2 | .-6 -4 | .-8 -6 | | | | | | | | .-30 -12 |
| | | | | | | | | | | .-12 +6 |
| | | | | | | | | | | +6 +24 |
| | | | | .+20 +28 | .+26 +36 | .+ +42 | .+24 +36 | .+32 +48 | .+24 +42 | |
| | | | | — | — | — | .+ +48 | .+48 +64 | .+42 +60 | |
| | | | | — | — | — | — | — | .+60 +78 | |
| | | | | — | .+16 +20 | — | — | — | — | .+78 +96 |
| | | | | — | .+20 +24 | — | — | — | — | — |
| 10 | .+8 +10 | | | — | — | — | — | — | — | — |
| | .+ +12 | | | — | — | — | — | — | — | — |
| 11 | .+12 +14 | .+ +12 | | — | — | — | — | — | — | — |
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| | W | min | h min | 3 | | / | | | dp | | | |
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| | | | | | | | | | 34° | 36° | 38° | |
| | | | | | | | | | | | | |
|) | 8,5 11,0 | 2,5 3,3 | 7,0 8,7 | 12,0 15,0 | +0,3 +0,3 | 8,0 10,0 | $\pm 1,0$ $+2,0$ -1,0 | 0,5 1,0 | 80 118 | - | 80 118 | |
| () | 14,0 | 4,2 | 10,8 | 19,0 | $\pm 0,4$ | 12,5 | - | 1,0 | 190 | - | 190 | |
| () | 19,0 | 5,7 | 14,3 | 25,5 | $\pm 0,5$ | 17,0 | - | 1,5 | 315 | - | 315 | |
| D(l) | 27,0 | 8,1 | 19,9 | 37,0 | $\pm 0,6$ | 24,0 | - | 2,0 | - | 475 | 475 | |
|) | 32,0 | 9,6 | 23,4 | 44,5 | $\pm 0,7$ | 29,0 | $+4,0$ -1,0 | 2,0 | - | 600 | 600 | |
| () | 42,0 | 12,5 | 30,5 | 58,0 | $\pm 0,8$ | 38,0 | - | 2,5 | - | - | 800 | |

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| |) | | min | | | / | | |
|-------|-------------|------------|------------|--------------|----------------|---------|-------------------|------------|
| | W | h min | | | | | | |
|) | 8,5 11,0 | 7,0 8,7 | 5,5 7,0 | 15,0 19,0 | + 0,3 + 0,4 | 9 11 | ± 1 + 2 - 1 | 1,0 1,0 |
| () | 14,0 | 10,8 | 9,0 | 22,5 | ± 0,5 | 14 | + 2 - 1 | 1,0 |
| () | 19,0 | 14,3 | 12,0 | 32,0 | ± 0,6 | 20 | + 3 - 1 | 1,5 |
| D(l) | 27,0 | 19,9 | 17,5 | 44,5 | ± 0,7 | 27 | + 3 - 1 | 2,0 |
|) | 32,0 | 23,4 | 21,0 | 52,5 | ± 0,8 | 33 | + 5 - 1 | 2,0 |
| 40x20 | 35,0 | 23,0 | 20,0 | 52,5 | ± 0,8 | 33 | + 5 - 1 | 2,0 |

3.
20889.

4.

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(8 D)

| | | | 5 D |
|-------|-----|-----|-----|
| | | | |
| () | 90 | 80 | 0,4 |
| () | 112 | 90 | 0,4 |
| () | 180 | 140 | 0,6 |
| () | 300 | 20 | 1,0 |
| () | 500 | - | 1,2 |
| 40x20 | 315 | 280 | 1,1 |

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3. 5859—87

4. 1081—95

5. 1284.2—80, 10286—75

6.

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|--------------|-------------|
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| 1284.1-89 | , 1.4.1, |
| 1284.3-96 | 3.4, 5.4.1, |
| 2789-73 | 3.4.1 |
| 7502-98 | 3.4.3 |
| 7912-74 | 3.3 |
| 14192-96 | 1.5.3 |
| 15152-69 | 1.2.7 |
| 15846-2002 | 1.5.2 |
| 20889-88 | 3.4.1, |
| 29329-92 | 3.4.2 |
| 2-034-228-88 | 3.2 |

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