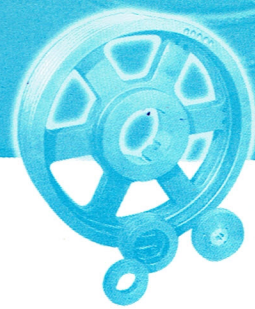


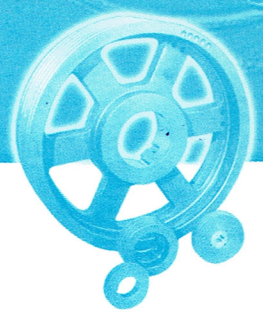
# TAPER BORE PULLEYS



## SPZ

| PART NO | dr | b <sub>2</sub> | BUSH NO | d <sub>3</sub> | d <sub>2</sub><br>max | L  | PULLEY<br>CONFIG<br>NO | K  | d <sub>1</sub> | d    |
|---------|----|----------------|---------|----------------|-----------------------|----|------------------------|----|----------------|------|
| 56 X 1  | 56 | 16             | 1008    |                | 25                    | 37 | 3                      |    |                | 60.6 |
| 56 X 2  | 56 | 28             | 1108    |                | 25                    | 22 | 3                      | 27 | 35             | 60.6 |
| 60 X 1  | 60 | 16             | 1008    |                | 25                    | 22 | 3                      |    |                | 64.6 |
| 60 X 2  | 60 | 28             | 1108    |                | 28                    | 22 | 3                      | 27 | 35             | 64.6 |
| 63 X 1  | 63 | 16             | 1108    | 62             | 28                    | 22 | 2                      |    |                | 67.6 |
| 63 X 2  | 63 | 28             | 1108    |                | 28                    | 28 | 1                      |    |                | 67.6 |
| 63 X 3  | 63 | 40             | 1108    |                | 28                    | 22 | 6                      | 18 | 38             | 67.6 |
| 63 X 4  | 63 | 40             | 1108    |                | 28                    | 22 | 6                      | 30 | 38             | 67.6 |
| 67 X 1  | 67 | 16             | 1108    | 62             | 28                    | 22 | 2                      |    |                | 71.6 |
| 67 X 2  | 67 | 28             | 1108    |                | 28                    | 28 | 1                      |    |                | 71.6 |
| 67 X 3  | 67 | 40             | 1108    |                | 28                    | 22 | 6                      | 18 | 38             | 71.6 |
| 67 X 4  | 67 | 52             | 1108    |                | 28                    | 22 | 6                      | 30 | 41             | 71.6 |
| 71 X 1  | 71 | 16             | 1108    | 62             | 28                    | 22 | 2                      |    |                | 75.6 |
| 71 X 2  | 71 | 28             | 1108    |                | 28                    | 28 | 1                      |    |                | 75.6 |
| 71 X 3  | 71 | 40             | 1108    |                | 28                    | 22 | 6                      | 18 | 42             | 75.6 |
| 71 X 4  | 71 | 52             | 1108    |                | 28                    | 22 | 6                      | 30 | 45             | 75.6 |
| 75 X 1  | 75 | 16             | 1108    | 62             | 28                    | 22 | 2                      |    |                | 79.6 |
| 75 X 2  | 75 | 28             | 1210    |                | 32                    | 28 | 1                      |    |                | 79.6 |
| 75 X 3  | 75 | 40             | 1210    |                | 32                    | 25 | 6                      | 15 | 48             | 79.6 |
| 75 X 4  | 75 | 52             | 1210    |                | 32                    | 25 | 6                      | 27 | 49             | 79.6 |
| 80 X 1  | 80 | 16             | 1210    | 75             | 32                    | 25 | 2                      |    |                | 84.6 |
| 80 X 2  | 80 | 28             | 1210    |                | 32                    | 28 | 1                      |    |                | 84.6 |
| 80 X 3  | 80 | 40             | 1210    |                | 32                    | 25 | 6                      | 15 | 52             | 84.6 |
| 80 X 4  | 80 | 52             | 1210    |                | 32                    | 25 | 6                      | 27 | 51             | 84.6 |
| 85 X 1  | 85 | 16             | 1210    | 86             | 32                    | 25 | 2                      |    |                | 89.6 |
| 85 X 2  | 85 | 28             | 1610    |                | 42                    | 28 | 1                      |    |                | 89.6 |
| 85 X 3  | 85 | 40             | 1610    |                | 42                    | 25 | 6                      | 15 | 57             | 89.6 |
| 85 X 4  | 85 | 52             | 1610    |                | 42                    | 25 | 6                      | 27 | 56             | 89.6 |
| 85 X 5  | 85 | 64             | 1610    |                | 42                    | 25 | 6                      | 39 | 56             | 89.6 |
| 90 X 1  | 90 | 16             | 1210    | 86             | 32                    | 25 | 2                      |    |                | 94.6 |
| 90 X 2  | 90 | 28             | 1610    |                | 42                    | 28 | 1                      |    |                | 94.6 |

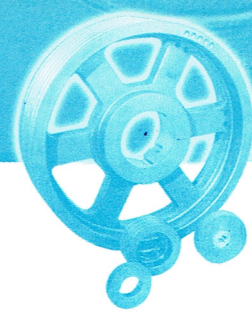
# TAPER BORE PULLEYS



## SPZ

| PART NO | dr  | b <sub>2</sub> | BUSH NO | d <sub>3</sub> | d <sub>2</sub><br>max | L  | PULLEY CONFIG NO | K  | d <sub>1</sub> | d     |
|---------|-----|----------------|---------|----------------|-----------------------|----|------------------|----|----------------|-------|
| 90 X 3  | 90  | 40             | 1610    |                | 42                    | 25 | 6                | 15 | 62             | 94.6  |
| 90 X 4  | 90  | 52             | 1610    |                | 42                    | 25 | 6                | 27 | 61             | 94.6  |
| 90 X 5  | 90  | 64             | 1610    |                | 42                    | 25 | 6                | 39 | 61             | 94.6  |
| 95 X 1  | 95  | 16             | 1210    | 86             | 32                    | 25 | 2                |    |                | 99.6  |
| 95 X 2  | 95  | 28             | 1610    |                | 42                    | 28 | 1                |    |                | 99.6  |
| 95 X 3  | 95  | 40             | 1610    |                | 42                    | 25 | 6                | 15 | 67             | 99.6  |
| 95 X 4  | 95  | 52             | 1610    |                | 42                    | 25 | 6                | 27 | 66             | 99.6  |
| 95 X 5  | 95  | 64             | 1610    |                | 42                    | 25 | 6                | 39 | 66             | 99.6  |
| 100 X 1 | 100 | 16             | 1210    | 86             | 32                    | 25 | 2                |    |                | 104.6 |
| 100 X 2 | 100 | 28             | 1610    |                | 42                    | 28 | 1                |    |                | 104.6 |
| 100 X 3 | 100 | 40             | 1610    |                | 42                    | 25 | 6                | 15 | 72             | 104.6 |
| 100 X 4 | 100 | 52             | 1610    |                | 42                    | 25 | 6                | 27 | 74             | 104.6 |
| 100 X 5 | 100 | 64             | 2012    |                | 50                    | 32 | 6                | 32 | 71             | 104.6 |
| 100 X 6 | 100 | 76             | 2012    |                | 50                    | 32 | 6                | 44 | 71             | 104.6 |
| 106 X 1 | 106 | 16             | 1610    | 92             | 42                    | 25 | 2                |    |                | 110.6 |
| 106 X 2 | 106 | 28             | 1610    |                | 42                    | 28 | 1                |    |                | 110.6 |
| 106 X 3 | 106 | 40             | 1610    |                | 42                    | 25 | 6                | 15 | 78             | 110.6 |
| 106 X 4 | 106 | 52             | 1610    |                | 42                    | 25 | 6                | 27 | 80             | 110.6 |
| 106 X 5 | 106 | 64             | 2012    |                | 50                    | 32 | 6                | 32 | 77             | 110.6 |
| 106 X 6 | 106 | 76             | 2012    |                | 50                    | 32 | 6                | 44 | 77             | 110.6 |
| 112 X 1 | 112 | 16             | 1610    | 92             | 42                    | 25 | 2                |    |                | 116.6 |
| 112 X 2 | 112 | 28             | 1610    |                | 42                    | 28 | 1                |    |                | 116.6 |
| 112 X 3 | 112 | 40             | 2012    |                | 50                    | 32 | 6                | 8  | 84             | 116.6 |
| 112 X 4 | 112 | 52             | 2012    |                | 50                    | 32 | 6                | 20 | 86             | 116.6 |
| 112 X 5 | 112 | 64             | 2012    |                | 50                    | 32 | 6                | 32 | 83             | 116.6 |
| 112 X 6 | 112 | 76             | 2012    |                | 50                    | 32 | 6                | 44 | 83             | 116.6 |
| 118 X 1 | 118 | 16             | 1610    | 92             | 42                    | 25 | 2                |    |                | 122.6 |
| 118 X 2 | 118 | 28             | 1610    |                | 42                    | 28 | 1                |    |                | 122.6 |
| 118 X 3 | 118 | 40             | 2012    |                | 50                    | 32 | 6                | 8  | 90             | 122.6 |
| 118 X 4 | 118 | 52             | 2012    |                | 50                    | 32 | 4                | 0  | 92             | 122.6 |
| 118 X 5 | 118 | 64             | 2012    |                | 50                    | 32 | 6                | 32 | 89             | 122.6 |

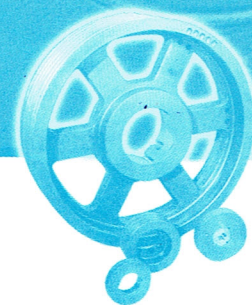
# TAPER BORE PULLEYS



## SPZ

| PART NO | dr  | b <sub>2</sub> | BUSH NO | d <sub>3</sub> | d <sub>2</sub><br>max | L  | PULLEY<br>CONFIG<br>NO | K  | d <sub>1</sub> | d     |
|---------|-----|----------------|---------|----------------|-----------------------|----|------------------------|----|----------------|-------|
| 118 X 6 | 118 | 76             | 2517    |                | 60                    | 45 | 6                      | 31 | 89             | 122.6 |
| 125 X 1 | 125 | 16             | 1610    | 92             | 42                    | 25 | 2                      |    |                | 129.6 |
| 125 X 2 | 125 | 28             | 1610    |                | 42                    | 28 | 1                      |    |                | 129.6 |
| 125 X 3 | 125 | 40             | 2012    |                | 50                    | 32 | 6                      | 8  | 97             | 129.6 |
| 125 X 4 | 125 | 52             | 2012    |                | 50                    | 32 | 4                      | 0  | 99             | 129.6 |
| 125 X 5 | 125 | 64             | 2012    |                | 50                    | 32 | 6                      | 32 | 96             | 129.6 |
| 125 X 6 | 125 | 76             | 2517    |                | 60                    | 45 | 6                      | 31 | 96             | 129.6 |
| 132 X 1 | 132 | 16             | 1610    | 92             | 42                    | 25 | 2                      |    |                | 136.6 |
| 132 X 2 | 132 | 28             | 1610    |                | 42                    | 28 | 1                      |    |                | 136.6 |
| 132 X 3 | 132 | 40             | 2012    |                | 50                    | 32 | 6                      | 8  | 104            | 136.6 |
| 132 X 4 | 132 | 52             | 2012    |                | 50                    | 32 | 6                      | 20 | 104            | 136.6 |
| 132 X 5 | 132 | 64             | 2517    |                | 60                    | 45 | 6                      | 19 | 103            | 136.6 |
| 132 X 6 | 132 | 76             | 2517    |                | 60                    | 45 | 6                      | 31 | 103            | 136.6 |
| 140 X 1 | 140 | 16             | 1610    | 92             | 42                    | 25 | 2                      |    |                | 144.6 |
| 140 X 2 | 140 | 28             | 1610    |                | 42                    | 28 | 1                      |    |                | 144.6 |
| 140 X 3 | 140 | 40             | 2012    |                | 50                    | 32 | 4                      |    | 112            | 144.6 |
| 140 X 4 | 140 | 52             | 2012    |                | 50                    | 32 | 4                      |    | 112            | 144.6 |
| 140 X 5 | 140 | 64             | 2517    |                | 60                    | 45 | 4                      |    | 111            | 144.6 |
| 140 X 6 | 140 | 76             | 2517    |                | 60                    | 45 | 4                      |    | 111            | 144.6 |
| 150 X 1 | 150 | 16             | 1610    | 92             | 42                    | 25 | 2                      |    |                | 154.6 |
| 150 X 2 | 150 | 28             | 2012    |                | 50                    | 32 | 8                      | 0  | 128.5          | 154.6 |
| 150 X 3 | 150 | 40             | 2012    |                | 50                    | 32 | 4                      |    | 122            | 154.6 |
| 150 X 4 | 150 | 52             | 2517    |                | 60                    | 45 | 4                      |    | 122            | 154.6 |
| 150 X 5 | 150 | 64             | 2517    |                | 60                    | 45 | 4                      |    | 121            | 154.6 |
| 150 X 6 | 150 | 76             | 2517    |                | 60                    | 45 | 4                      |    | 121            | 154.6 |
| 160 X 1 | 160 | 16             | 1610    | 92             | 42                    | 25 | 2                      |    |                | 164.6 |
| 160 X 2 | 160 | 28             | 2012    |                | 50                    | 32 | 8                      | 0  | 138.5          | 164.6 |
| 160 X 3 | 160 | 40             | 2012    |                | 50                    | 32 | 4                      |    | 132            | 164.6 |
| 160 X 4 | 160 | 52             | 2517    |                | 60                    | 45 | 4                      |    | 132            | 164.6 |
| 160 X 5 | 160 | 64             | 2517    |                | 60                    | 45 | 4                      |    | 131            | 164.6 |
| 160 X 6 | 160 | 76             | 2517    |                | 60                    | 45 | 4                      |    | 131            | 164.6 |

# TAPER BORE PULLEYS



## SPZ

| PART NO | dr  | b <sub>2</sub> | BUSH NO | d <sub>3</sub> | d <sub>2</sub><br>max | L  | PULLEY CONFIG NO | K    | d <sub>1</sub> | d     |
|---------|-----|----------------|---------|----------------|-----------------------|----|------------------|------|----------------|-------|
| 180 X 1 | 180 | 16             | 1610    | 92             | 42                    | 25 | 8                | 0    | 152            | 184.6 |
| 180 X 2 | 180 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 152            | 184.6 |
| 180 X 3 | 180 | 40             | 2012    | 105            | 50                    | 32 | 7                | 0    | 152            | 184.6 |
| 180 X 4 | 180 | 52             | 2517    |                | 60                    | 45 | 4                |      | 152            | 184.6 |
| 180 X 5 | 180 | 64             | 2517    |                | 60                    | 45 | 4                |      | 151            | 184.6 |
| 180 X 6 | 180 | 76             | 2517    |                | 60                    | 45 | 4                |      | 151            | 184.6 |
| 200 X 1 | 200 | 16             | 2012    | 105            | 50                    | 32 | 8                | 0    | 172            | 204.6 |
| 200 X 2 | 200 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 172            | 204.6 |
| 200 X 3 | 200 | 40             | 2012    | 105            | 50                    | 32 | 7                | 0    | 172            | 204.6 |
| 200 X 4 | 200 | 52             | 2517    | 120            | 60                    | 45 | 7                | 3.5  | 172            | 204.6 |
| 200 X 5 | 200 | 64             | 2517    | 125            | 60                    | 45 | 7                | 9.5  | 171            | 204.6 |
| 200 X 6 | 200 | 76             | 2517    | 125            | 60                    | 45 | 7                | 15.5 | 171            | 204.6 |
| 224 X 1 | 224 | 16             | 2012    | 105            | 50                    | 32 | 8                | 0    | 195            | 228.6 |
| 224 X 2 | 224 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 195            | 228.6 |
| 224 X 3 | 224 | 40             | 2012    | 105            | 50                    | 32 | 7                | 4    | 195            | 228.6 |
| 224 X 4 | 224 | 52             | 2517    | 120            | 60                    | 45 | 7                | 3.5  | 195            | 228.6 |
| 224 X 5 | 224 | 64             | 2517    | 120            | 60                    | 45 | 7                | 9.5  | 195            | 228.6 |
| 224 X 6 | 224 | 76             | 2517    | 120            | 60                    | 45 | 7                | 15.5 | 195            | 228.6 |
| 250 X 1 | 250 | 16             | 2012    | 105            | 50                    | 32 | 8                | 0    | 221            | 254.6 |
| 250 X 2 | 250 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 221            | 254.6 |
| 250 X 3 | 250 | 40             | 2012    | 105            | 50                    | 32 | 7                | 4    | 221            | 254.6 |
| 250 X 4 | 250 | 52             | 2517    | 120            | 60                    | 45 | 7                | 3.5  | 221            | 254.6 |
| 250 X 5 | 250 | 64             | 2517    | 120            | 60                    | 45 | 7                | 9.5  | 221            | 254.6 |
| 280 X 1 | 280 | 16             | 2012    | 105            | 50                    | 32 | 8                | 8    | 251            | 284.6 |
| 280 X 2 | 280 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 251            | 284.6 |
| 280 X 3 | 280 | 40             | 2517    | 120            | 60                    | 45 | 8                | 0    | 251            | 284.6 |
| 280 X 4 | 280 | 52             | 2517    | 120            | 60                    | 45 | 7                | 3.5  | 251            | 284.6 |
| 280 X 5 | 280 | 64             | 2517    | 120            | 60                    | 45 | 7                | 9.5  | 251            | 284.6 |
| 315 X 1 | 315 | 16             | 2012    | 105            | 50                    | 32 | 8                | 8    | 286            | 319.6 |
| 315 X 2 | 315 | 28             | 2012    | 105            | 50                    | 32 | 8                | 0    | 286            | 319.6 |
| 315 X 3 | 315 | 40             | 2517    | 120            | 60                    | 45 | 8                | 0    | 286            | 319.6 |

[illegible]