

# SPB Metric V-Belt Sheaves - Taper Bushed



Models Available

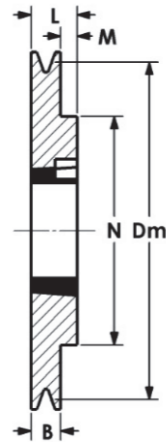


Fig 1

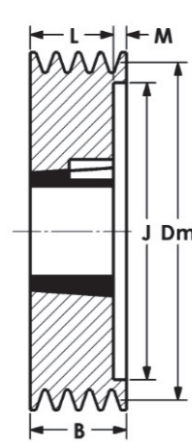


Fig 2

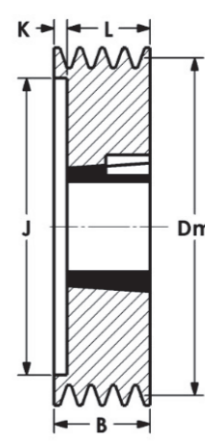


Fig 3

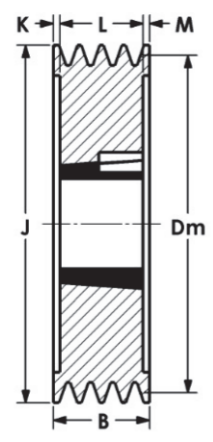


Fig 4

Dimensions in mm

| Part No.         | Dm  | Groove | Bushing | Max Bore | Figure | B   | J   | K    | L  | M    | N  | Wt. kg |
|------------------|-----|--------|---------|----------|--------|-----|-----|------|----|------|----|--------|
| SPB100 x 1-1610  | 100 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | —  | 0.9    |
| SPB100 x 2-1610  |     | 2      | 1610    | 42       | 3      | 44  | 62  | 19   | 25 | —    | —  | 1.2    |
| SPB100 x 3-1610  |     | 3      | 1610    | 42       | 3      | 63  | 62  | 38   | 25 | —    | —  | 1.7    |
| SPB112 x 1-1610  | 112 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | —  | 1.1    |
| SPB112 x 2-1610  |     | 2      | 1610    | 42       | 3      | 44  | 75  | 19   | 25 | —    | —  | 1.5    |
| SPB112 x 3-1610  |     | 3      | 1610    | 42       | 3      | 63  | 75  | 38   | 25 | —    | —  | 2.0    |
| SPB118 x 1-1610  | 118 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | 92 | 1.3    |
| SPB118 x 2-1610  |     | 2      | 1610    | 42       | 3      | 44  | 81  | 19   | 25 | —    | —  | 1.7    |
| SPB118 x 3-1610  |     | 3      | 1610    | 42       | 3      | 63  | 81  | 38   | 25 | —    | —  | 2.3    |
| SPB125 x 1-1610  | 125 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | 92 | 1.5    |
| SPB125 x 2-2012  |     | 2      | 2012    | 50       | 2      | 44  | 85  | —    | 32 | 12   | —  | 1.9    |
| SPB125 x 3-2012  |     | 3      | 2012    | 50       | 2      | 63  | 85  | —    | 32 | 31   | —  | 2.4    |
| SPB125 x 4-2012  |     | 4      | 2012    | 50       | 4      | 82  | 85  | 25   | 32 | 25   | —  | 3.0    |
| SPB125 x 5-2012  |     | 5      | 2012    | 50       | 3      | 101 | 85  | 69   | 32 | —    | —  | 3.5    |
| SPB132 x 1-1610  | 132 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | 92 | 1.8    |
| SPB132 x 2-2012  |     | 2      | 2012    | 50       | 2      | 44  | 92  | —    | 32 | 12   | —  | 2.2    |
| SPB132 x 3-2012  |     | 3      | 2012    | 50       | 2      | 63  | 92  | —    | 32 | 31   | —  | 2.8    |
| SPB132 x 4-2012  |     | 4      | 2012    | 50       | 4      | 82  | 92  | 25   | 32 | 25   | —  | 3.4    |
| SPB132 x 5-2012  |     | 5      | 2012    | 50       | 4      | 101 | 92  | 34.5 | 32 | 34.5 | —  | 3.7    |
| SPB140 x 1-1610  | 140 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | 92 | 2.3    |
| SPB140 x 2-2012  |     | 2      | 2012    | 50       | 2      | 44  | 100 | —    | 32 | 12   | —  | 2.7    |
| SPB140 x 3-2012  |     | 3      | 2012    | 50       | 2      | 63  | 100 | —    | 32 | 31   | —  | 3.3    |
| SPB140 x 4-2517* |     | 4      | 2517    | 65       | 2      | 82  | 100 | —    | 45 | 37   | —  | 3.7    |
| SPB140 x 5-2517* |     | 5      | 2517    | 65       | 2      | 101 | 100 | —    | 45 | 56   | —  | 4.5    |
| SPB140 x 6-2517* |     | 6      | 2517    | 65       | 4      | 120 | 100 | 37.5 | 45 | 37.5 | —  | 4.6    |
| SPB150 x 1-1610  | 150 | 1      | 1610    | 42       | 1      | 25  | —   | —    | 25 | —    | 92 | 2.7    |
| SPB150 x 2-2012  |     | 2      | 2012    | 50       | 2      | 44  | 110 | —    | 32 | 12   | —  | 3.1    |
| SPB150 x 3-2517* |     | 3      | 2517    | 65       | 2      | 63  | 110 | —    | 45 | 18   | —  | 3.9    |
| SPB150 x 4-2517* |     | 4      | 2517    | 65       | 2      | 82  | 110 | —    | 45 | 37   | —  | 4.4    |
| SPB150 x 5-2517* |     | 5      | 2517    | 65       | 4      | 101 | 110 | 28   | 45 | 28   | —  | 5.2    |
| SPB150 x 6-2517* |     | 6      | 2517    | 65       | 4      | 120 | 110 | 37.5 | 45 | 37.5 | —  | 5.6    |

Note: \* Requires bushing with BSW threads.