

# מפרט טכני

# SVD

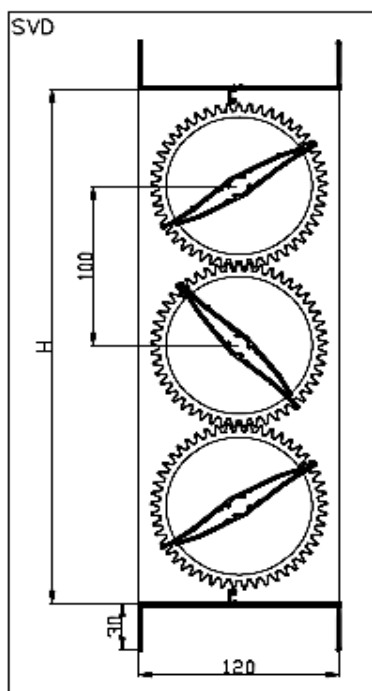


**METALPRESS**

MAKE THE DIFFERENCE



במדף ויסות SVD גלגלי שיניים ומסבי אוקולון לתנועה חלקה, ידית המאפשרת את הצבתו בזווית הרצויה. מסגרת U יציבה. תנועת הלהבים בכיוונים מנוגדים. בקצה הלהבים יש אטמים משתלבים למניעת דליפת אוויר במצב סגור.



### אופציות

- ◀ ציר הכנה למנוע
- ◀ התקנת מנוע

### גימורים

- ◀ אלומיניום טבעי

### מידות

- ◀ לפי דרישה

## Performance Data - SVD / VD

|       |            | L    |      |       |        |       |      |       |        |       |      |       |        |
|-------|------------|------|------|-------|--------|-------|------|-------|--------|-------|------|-------|--------|
|       | H/500      | 500  |      |       |        | 1.000 |      |       |        | 1.500 |      |       |        |
| M³/H  | Deflection | 0    | 22.5 | 45    | 67.5   | 0     | 22.5 | 45    | 67.5   | 0     | 22.5 | 45    | 67.5   |
| 1.000 | Vel        | 1.26 | 1.75 | 3.69  | 14.22  | 0.36  | 0.88 | 1.84  | 7.11   | 0.42  | 0.58 | 1.23  | 4.74   |
|       | P          | 0.13 | 0.22 | 0.88  | 12.67  | 0.05  | 0.05 | 0.24  | 3.19   | 0.04  | 0.05 | 0.12  | 1.43   |
| 1.500 | Vel        | 1.89 | 2.63 | 5.53  | 21.33  | 0.94  | 1.31 | 2.77  | 10.67  | 0.63  | 0.88 | 1.84  | 7.11   |
|       | P          | 0.25 | 0.46 | 1.94  | 28.47  | 0.09  | 0.14 | 0.51  | 7.14   | 0.05  | 0.08 | 0.24  | 3.19   |
| 2.000 | Vel        | 2.51 | 3.50 | 7.38  | 28.44  | 1.26  | 1.75 | 3.69  | 14.22  | 0.84  | 1.17 | 2.46  | 9.48   |
|       | P          | 0.42 | 0.80 | 3.43  | 50.59  | 0.13  | 0.22 | 0.88  | 12.67  | 0.07  | 0.12 | 0.41  | 5.65   |
| 2.500 | Vel        | 3.14 | 4.38 | 9.22  | 35.55  | 1.57  | 2.19 | 4.61  | 17.78  | 1.05  | 1.46 | 3.07  | 11.85  |
|       | P          | 0.65 | 1.23 | 5.35  | 79.04  | 0.18  | 0.33 | 1.36  | 19.78  | 0.10  | 0.16 | 0.62  | 8.81   |
| 3.000 | Vel        | 3.77 | 5.26 | 11.07 | 42.67  | 1.89  | 2.63 | 5.53  | 21.33  | 1.26  | 1.75 | 3.69  | 14.22  |
|       | P          | 0.92 | 1.76 | 7.68  | 113.80 | 0.25  | 0.46 | 1.94  | 28.47  | 0.13  | 0.22 | 0.88  | 12.67  |
| 3.500 | Vel        | 4.40 | 6.13 | 12.91 | 49.78  | 2.20  | 3.07 | 6.46  | 24.89  | 1.47  | 2.04 | 4.30  | 16.59  |
|       | P          | 1.24 | 2.38 | 10.45 | 154.88 | 0.33  | 0.62 | 2.63  | 38.74  | 0.16  | 0.29 | 1.19  | 17.24  |
| 4.000 | Vel        | 5.03 | 7.01 | 14.76 | 56.89  | 2.51  | 3.50 | 7.38  | 28.44  | 1.68  | 2.34 | 4.92  | 18.96  |
|       | P          | 1.61 | 3.10 | 13.64 | 202.29 | 0.42  | 0.80 | 3.43  | 50.59  | 0.21  | 0.37 | 1.54  | 22.50  |
| 4.500 | Vel        | 5.66 | 7.80 | 16.60 | 64.00  | 2.83  | 3.94 | 8.30  | 32.00  | 1.89  | 2.63 | 5.53  | 21.33  |
|       | P          | 2.03 | 4.10 | 17.25 | 256.01 | 0.53  | 1.00 | 4.34  | 64.03  | 0.25  | 0.46 | 1.94  | 28.47  |
| 5.000 | Vel        | 6.28 | 9.30 | 18.44 | 71.11  | 3.14  | 4.38 | 9.22  | 35.55  | 2.09  | 2.92 | 6.15  | 23.70  |
|       | P          | 2.50 | 5.41 | 21.29 | 316.06 | 0.65  | 1.23 | 5.35  | 79.04  | 0.30  | 0.56 | 2.39  | 35.14  |
| 5.500 | Vel        |      |      |       |        | 3.46  | 4.82 | 10.14 | 39.11  | 2.30  | 3.21 | 6.76  | 26.07  |
|       | P          |      |      |       |        | 0.78  | 1.48 | 6.46  | 95.63  | 0.36  | 0.67 | 2.89  | 42.52  |
| 6.000 | Vel        |      |      |       |        | 3.77  | 5.26 | 11.07 | 42.67  | 2.51  | 3.50 | 7.38  | 28.44  |
|       | P          |      |      |       |        | 0.92  | 1.76 | 7.68  | 113.80 | 0.42  | 0.80 | 3.43  | 50.59  |
| 6.500 | Vel        |      |      |       |        | 4.08  | 5.69 | 11.99 | 46.22  | 2.72  | 3.80 | 7.99  | 30.81  |
|       | P          |      |      |       |        | 1.07  | 2.06 | 9.01  | 133.55 | 0.49  | 0.93 | 4.02  | 59.37  |
| 7.000 | Vel        |      |      |       |        | 4.40  | 6.13 | 12.91 | 49.78  | 2.93  | 4.09 | 8.61  | 33.18  |
|       | P          |      |      |       |        | 1.24  | 2.38 | 10.45 | 154.88 | 0.57  | 1.07 | 4.66  | 68.85  |
| 7.500 | Vel        |      |      |       |        | 4.71  | 6.57 | 13.83 | 53.33  | 3.14  | 4.38 | 9.22  | 35.55  |
|       | P          |      |      |       |        | 1.42  | 2.73 | 11.99 | 177.79 | 0.65  | 1.23 | 5.35  | 79.04  |
| 8.000 | Vel        |      |      |       |        | 5.03  | 7.01 | 14.76 | 56.89  | 3.35  | 4.67 | 9.84  | 37.92  |
|       | P          |      |      |       |        | 1.61  | 3.10 | 13.64 | 202.29 | 0.73  | 1.39 | 6.08  | 89.92  |
| 8.500 | Vel        |      |      |       |        | 5.34  | 7.45 | 15.68 | 60.44  | 3.56  | 4.96 | 10.45 | 40.29  |
|       | P          |      |      |       |        | 1.81  | 3.49 | 15.39 | 228.36 | 0.82  | 1.57 | 6.86  | 101.51 |

## Performance Data - SVD / VD

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|        |            | L    |      |       |        |      |      |       |        |      |      |       |        |      |      |       |        |
|--------|------------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|------|------|-------|--------|
|        | H/1200     | 1200 |      |       |        | 1500 |      |       |        | 1800 |      |       |        | 2000 |      |       |        |
| M³/H   | Deflection | 0    | 22.5 | 45    | 67.5   | 0    | 22.5 | 45    | 67.5   | 0    | 22.5 | 45    | 67.5   | 0    | 22.5 | 45    | 67.5   |
| 10.000 | Vel        | 2.22 | 3.09 | 6.51  | 25.09  | 1.77 | 2.47 | 5.21  | 20.07  | 1.48 | 2.06 | 4.34  | 16.73  | 1.33 | 1.85 | 3.90  | 15.05  |
|        | P          | 0.34 | 0.63 | 2.68  | 39.37  | 0.23 | 0.41 | 1.72  | 25.21  | 0.17 | 0.30 | 1.21  | 17.51  | 0.14 | 0.24 | 0.98  | 14.19  |
| 11.000 | Vel        | 2.44 | 3.40 | 7.16  | 27.60  | 1.95 | 2.72 | 5.73  | 22.08  | 1.63 | 2.27 | 4.77  | 18.40  | 1.46 | 2.04 | 4.30  | 16.56  |
|        | P          | 0.40 | 0.75 | 3.23  | 47.63  | 0.27 | 0.49 | 2.08  | 30.50  | 0.20 | 0.35 | 1.45  | 21.19  | 0.16 | 0.29 | 1.18  | 17.17  |
| 12.000 | Vel        | 2.66 | 3.71 | 7.81  | 3.11   | 2.13 | 2.97 | 6.25  | 24.09  | 1.77 | 2.47 | 5.21  | 20.07  | 1.60 | 2.23 | 4.69  | 18.06  |
|        | P          | 0.47 | 0.89 | 3.84  | 56.68  | 0.31 | 0.58 | 2.47  | 36.29  | 0.23 | 0.41 | 1.72  | 25.21  | 0.19 | 0.34 | 1.40  | 20.42  |
| 13.000 | Vel        | 2.88 | 4.02 | 8.46  | 32.62  | 2.31 | 3.21 | 6.77  | 26.09  | 1.92 | 2.68 | 5.64  | 21.74  | 1.73 | 2.41 | 5.08  | 19.57  |
|        | P          | 0.55 | 1.04 | 4.50  | 66.52  | 0.36 | 0.68 | 2.89  | 42.58  | 0.26 | 0.48 | 2.02  | 29.58  | 0.22 | 0.39 | 1.64  | 23.97  |
| 14.000 | Vel        | 3.10 | 4.33 | 9.11  | 35.12  | 2.48 | 3.46 | 7.29  | 28.10  | 2.07 | 2.88 | 6.07  | 23.42  | 1.86 | 2.60 | 5.47  | 21.07  |
|        | P          | 0.63 | 1.20 | 5.22  | 77.14  | 0.42 | 0.78 | 3.35  | 49.38  | 0.30 | 0.55 | 2.34  | 34.30  | 0.25 | 0.45 | 1.90  | 27.79  |
| 15.000 | Vel        | 3.33 | 4.64 | 9.76  | 37.63  | 2.66 | 3.71 | 7.81  | 30.11  | 2.22 | 3.09 | 6.51  | 25.09  | 2.00 | 2.78 | 5.86  | 22.58  |
|        | P          | 0.72 | 1.37 | 5.99  | 88.55  | 0.47 | 0.89 | 3.84  | 56.68  | 0.34 | 0.63 | 2.68  | 39.37  | 0.28 | 0.51 | 2.17  | 31.90  |
| 16.000 | Vel        | 3.55 | 4.94 | 10.41 | 40.14  | 2.84 | 3.96 | 8.33  | 32.11  | 2.36 | 3.30 | 6.94  | 26.76  | 2.13 | 2.97 | 6.25  | 24.09  |
|        | P          | 0.82 | 1.56 | 6.81  | 100.74 | 0.53 | 1.01 | 4.37  | 64.49  | 0.38 | 0.71 | 3.04  | 44.79  | 0.31 | 0.58 | 2.47  | 26.29  |
| 17.000 | Vel        | 3.77 | 5.25 | 11.06 | 42.65  | 3.02 | 4.20 | 8.85  | 34.12  | 2.51 | 3.50 | 7.38  | 28.43  | 2.26 | 3.15 | 6.64  | 25.59  |
|        | P          | 0.92 | 1.76 | 7.68  | 113.73 | 0.60 | 1.13 | 4.93  | 72.80  | 0.42 | 0.80 | 3.43  | 50.56  | 0.35 | 0.65 | 2.78  | 40.96  |
| 18.000 | Vel        | 3.99 | 5.56 | 11.71 | 45.16  | 3.19 | 4.45 | 9.37  | 36.13  | 2.66 | 3.71 | 7.81  | 30.11  | 2.39 | 3.34 | 7.03  | 27.10  |
|        | P          | 1.03 | 1.96 | 8.61  | 127.50 | 0.67 | 1.27 | 5.52  | 81.61  | 0.47 | 0.89 | 3.84  | 56.68  | 0.39 | 0.73 | 3.12  | 45.92  |
| 19.000 | Vel        | 4.21 | 5.87 | 12.36 | 47.67  | 3.37 | 4.70 | 9.89  | 38.14  | 2.81 | 3.91 | 8.24  | 31.78  | 2.53 | 3.52 | 7.42  | 28.6   |
|        | P          | 1.14 | 2.18 | 9.59  | 142.05 | 0.74 | 1.41 | 6.15  | 90.92  | 0.52 | 0.99 | 4.28  | 63.15  | 0.43 | 0.81 | 3.47  | 51.16  |
| 20.000 | Vel        | 4.43 | 6.18 | 13.02 | 50.18  | 3.55 | 4.94 | 10.41 | 40.14  | 2.96 | 4.12 | 8.68  | 33.45  | 2.66 | 3.71 | 7.31  | 30.11  |
|        | P          | 1.26 | 2.42 | 10.62 | 157.39 | 0.82 | 1.56 | 6.81  | 100.74 | 0.58 | 1.09 | 4.74  | 69.97  | 0.47 | 0.89 | 3.84  | 56.68  |
| 25.000 | Vel        | 5.54 | 7.73 | 16.27 | 62.72  | 4.43 | 6.18 | 13.02 | 50.18  | 3.70 | 5.15 | 10.85 | 41.82  | 3.33 | 4.64 | 9.76  | 37.63  |
|        | P          | 1.95 | 3.76 | 16.57 | 245.91 | 1.26 | 2.42 | 10.62 | 157.39 | 0.88 | 1.69 | 7.38  | 109.31 | 0.72 | 1.37 | 5.99  | 88.55  |
| 30.000 | Vel        | 6.65 | 9.27 | 19.52 | 75.27  | 5.32 | 7.42 | 15.62 | 60.21  | 4.43 | 6.18 | 13.02 | 50.18  | 3.99 | 5.56 | 11.71 | 45.16  |
|        | P          | 2.80 | 5.40 | 23.85 | 354.10 | 1.80 | 3.47 | 15.28 | 226.64 | 1.26 | 2.42 | 10.62 | 157.39 | 1.03 | 1.96 | 8.61  | 127.50 |
| 35.000 | Vel        |      |      |       |        | 6.21 | 8.65 | 18.22 | 70.25  | 5.17 | 7.21 | 15.18 | 58.54  | 4.66 | 6.49 | 13.67 | 52.69  |
|        | P          |      |      |       |        | 2.44 | 4.71 | 20.78 | 308.47 | 1.7  | 3.28 | 14.44 | 214.22 | 1.38 | 2.66 | 11.70 | 173.52 |
| 40.000 | Vel        |      |      |       |        |      |      |       |        | 5.91 | 8.24 | 17.35 | 66.90  | 5.32 | 7.42 | 15.62 | 60.21  |
|        | P          |      |      |       |        |      |      |       |        | 2.21 | 4.27 | 18.85 | 279.79 | 1.80 | 3.47 | 15.28 | 226.64 |
| 45.000 | Vel        |      |      |       |        |      |      |       |        | 6.65 | 9.27 | 19.52 | 75.27  | 5.99 | 8.34 | 17.57 | 67.74  |
|        | P          |      |      |       |        |      |      |       |        | 2.80 | 5.40 | 23.85 | 354.10 | 2.27 | 4.38 | 19.33 | 286.83 |