

**SLURRYGO®**

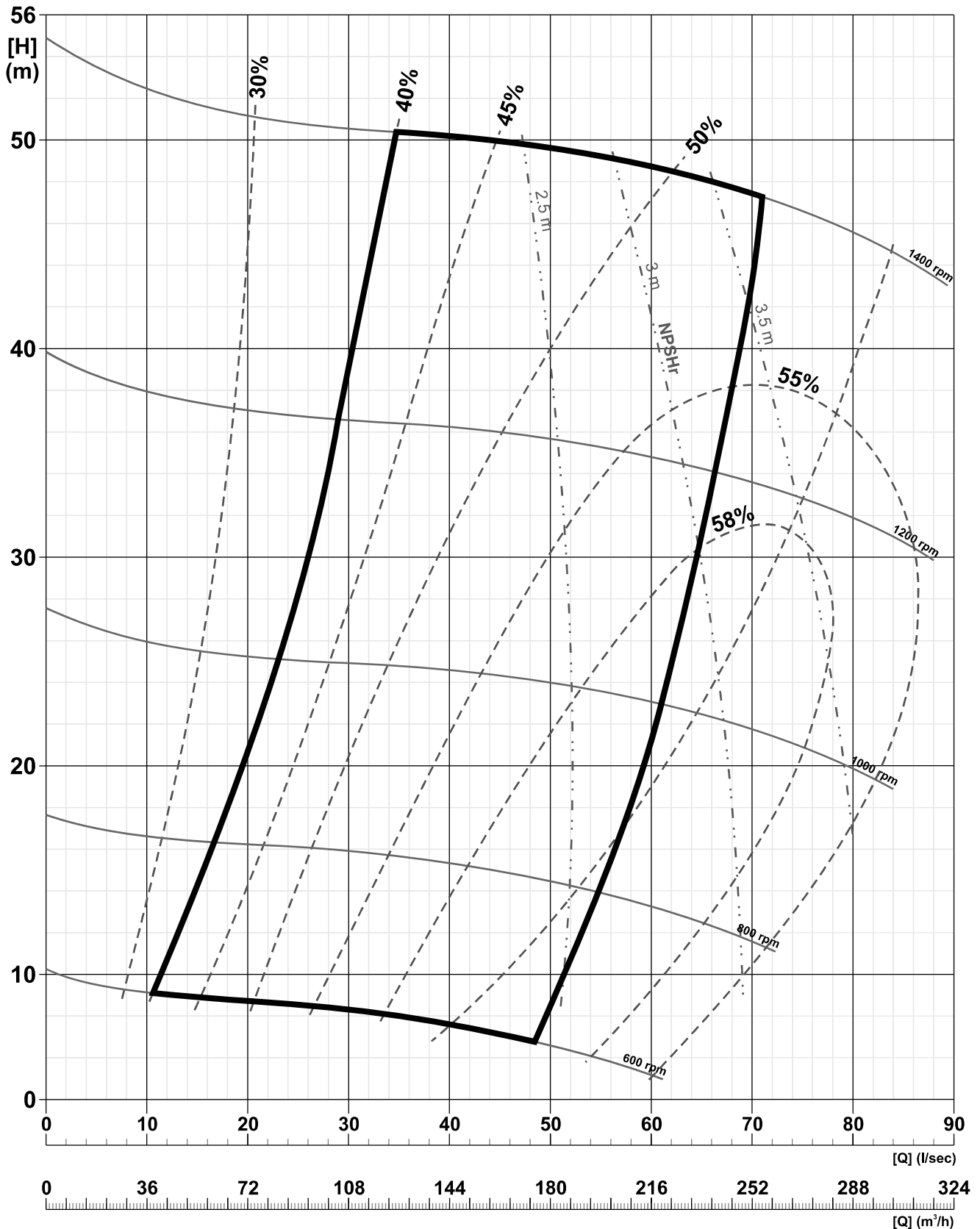
**SGG SERIES  
METAL LINED PUMP  
PERFORMANCE CURVE**

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**SGG SERIES PERFORMANCE CURVE**

| SIZE | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-DG4137                     |            |  |               | WEARING PARTS | CURVE NO. |
|------|-------|------|--------------|-----------------------|--|------------|--|---------------|---------------|-----------|
|      |       |      |              |                       | VANE NO.                               | TYPE       | MATERIAL                                   | VANE DIA.(MM) | MATERIAL      | SGG       |
| 6/4  | D     | SGG  | 60           | 82                    | 3                                      | CLOSE      | METAL                                      | 378           | METAL         | 6/4       |
|      |       |      |              |                       | Increasing 5% power with expeller seal | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |               |               |           |

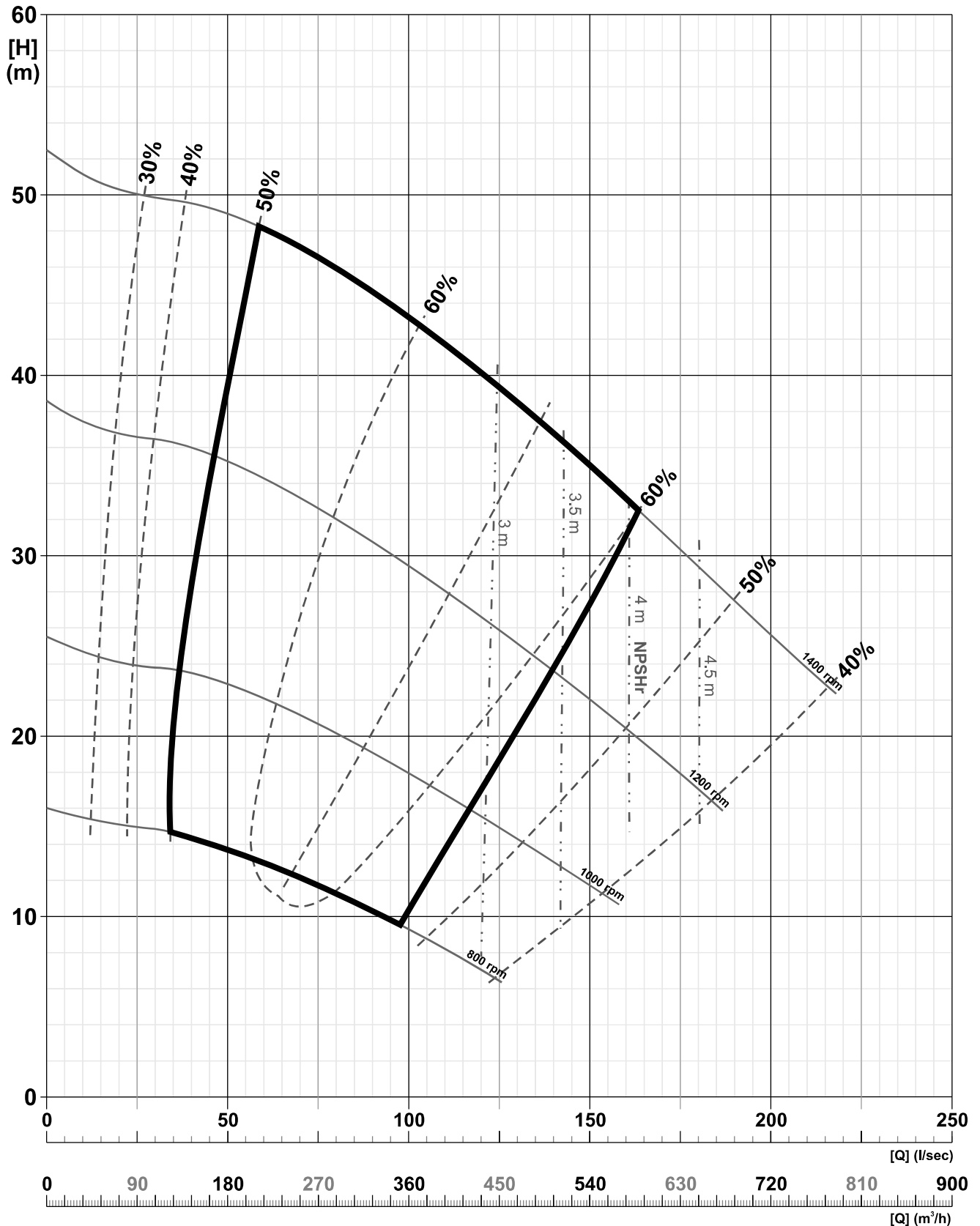


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**SGG SERIES PERFORMANCE CURVE**

| SIZE | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-EG86137                    |            |  |               | WEARING PARTS | CURVE NO. |
|------|-------|------|--------------|-----------------------|--|------------|--|---------------|---------------|-----------|
|      |       |      |              |                       | VANE NO.                               | TYPE       | MATERIAL                                   | VANE DIA.(MM) | MATERIAL      | SGG       |
| 8/6  | E     | SGG  | 120          | 127                   | 3                                      | CLOSE      | METAL                                      | 378           | METAL         | 8/6       |
|      |       |      |              |                       | Increasing 5% power with expeller seal | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |               |               |           |

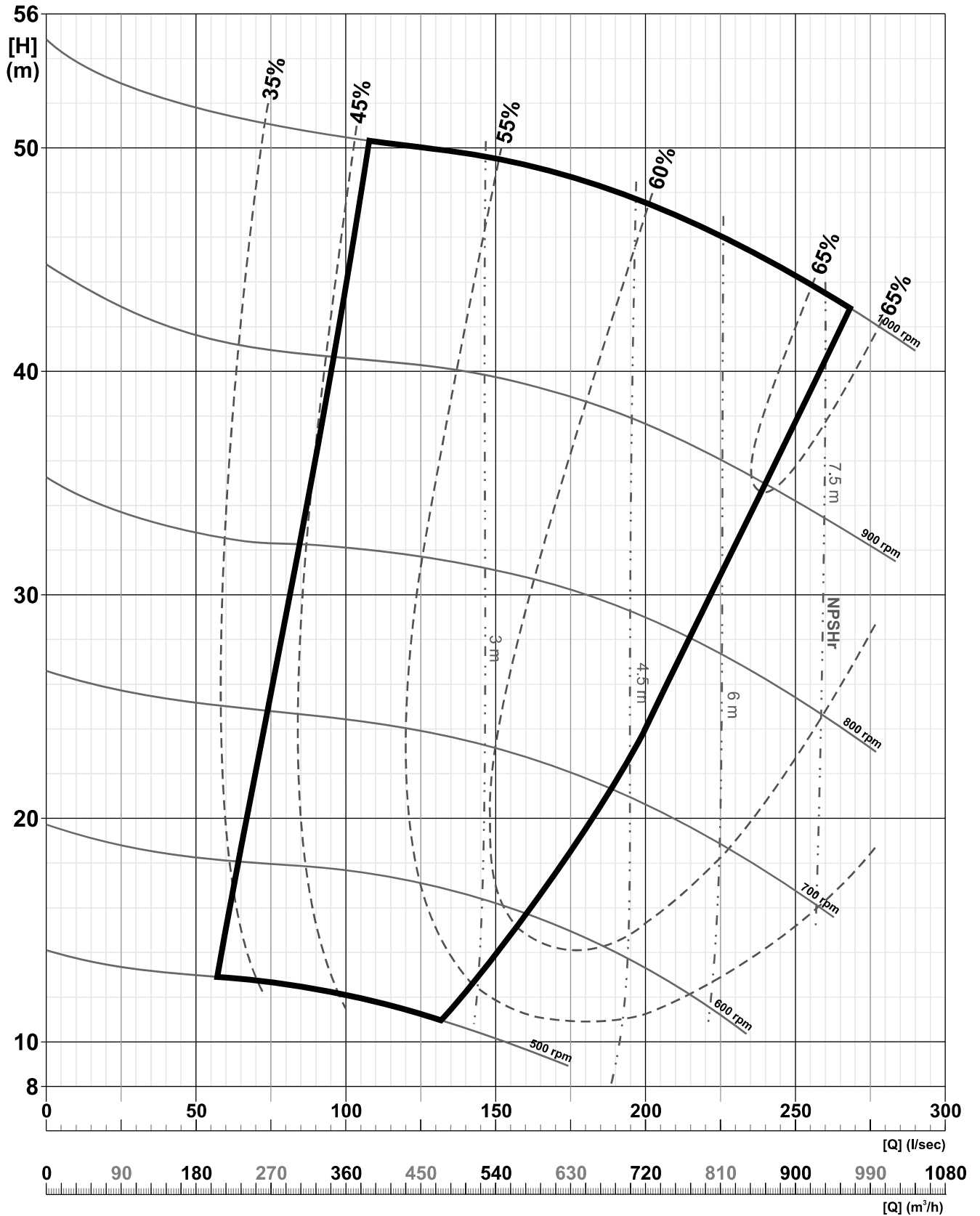


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**SGG SERIES PERFORMANCE CURVE**

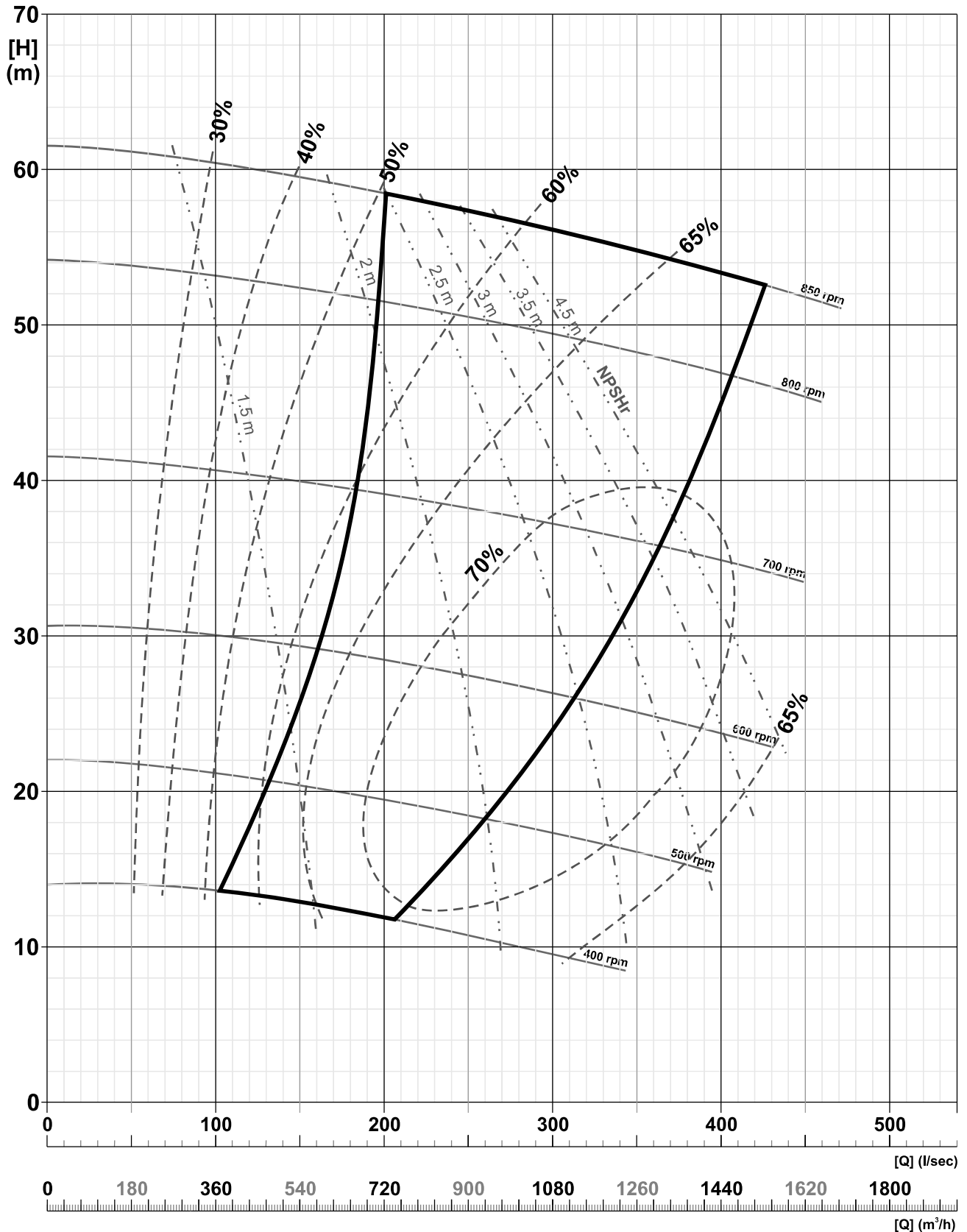
| SIZE | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-FG8137 |  |          |               | WEARING PARTS | CURVE NO. |
|------|-------|------|--------------|-----------------------|--------------------|--|----------|---------------|---------------|-----------|
|      |       |      |              |                       | VANE NO.           | TYPE                                       | MATERIAL | VANE DIA.(MM) | MATERIAL      | SGG       |
| 10/8 | S     | SGG  | 560          | 178                   | 3                  | CLOSE                                      | METAL    | 533           | METAL         | 10/8      |
|      |       |      |              |                       | SHAFT SEAL         | Packing seal,Expeller seal,Mechanical Seal |          |               |               |           |



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## SGG SERIES PERFORMANCE CURVE

| SIZE  | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-FG10137                    |            |  |               | WEARING PARTS | CURVE NO. |
|-------|-------|------|--------------|-----------------------|--|------------|--|---------------|---------------|-----------|
|       |       |      |              |                       | VANE NO.                               | TYPE       | MATERIAL                                   | VANE DIA.(MM) | MATERIAL      | SGG       |
| 12/10 | G     | SGG  | 600          | 220                   | 3                                      | CLOSE      | METAL                                      | 667           | METAL         | 12/10     |
|       |       |      |              |                       | Increasing 5% power with expeller seal | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |               |               |           |

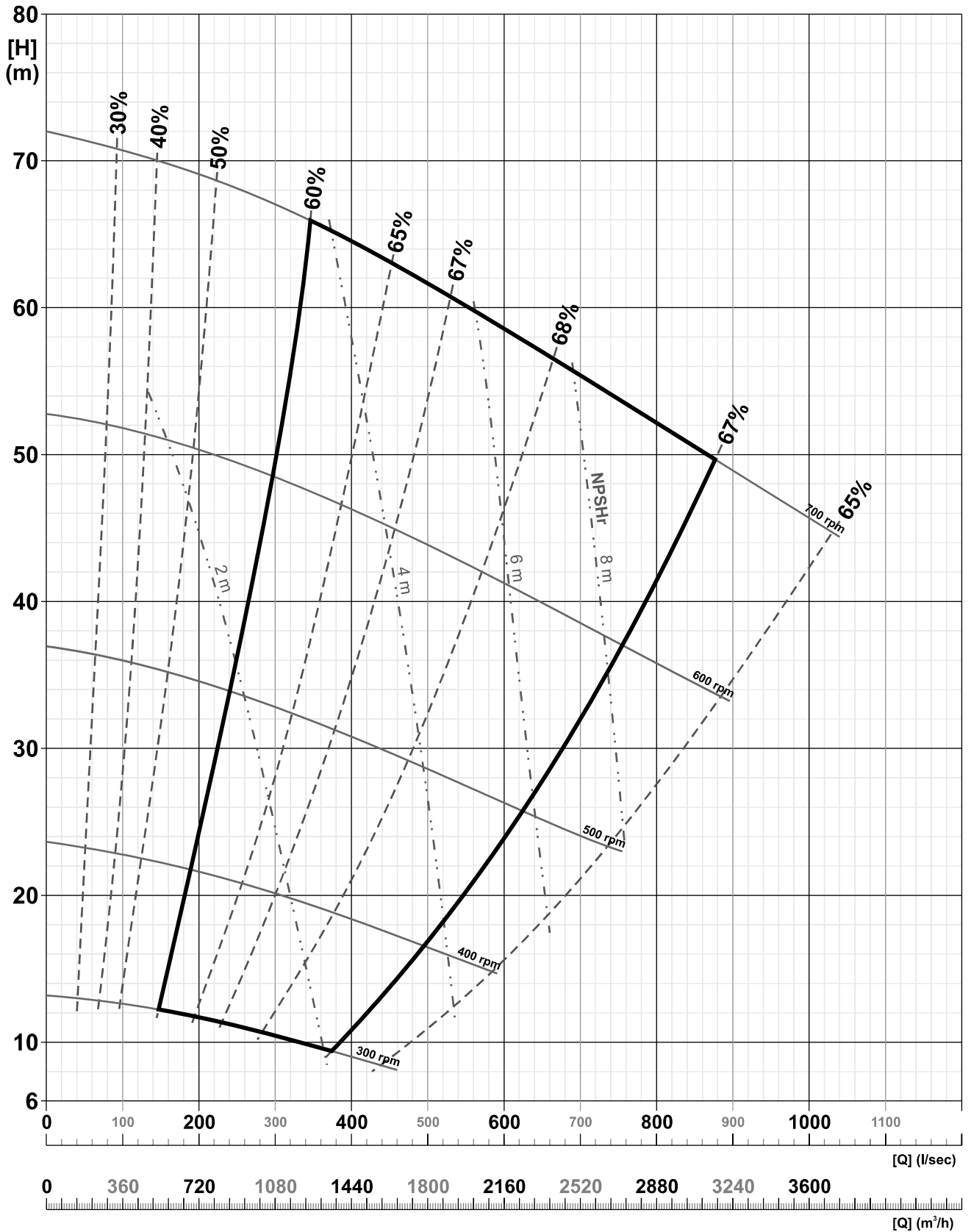


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## SGG SERIES PERFORMANCE CURVE

| SIZE  | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-GG12137 |  |          |               | WEARING PARTS | CURVE NO. |
|-------|-------|------|--------------|-----------------------|---------------------|--|----------|---------------|---------------|-----------|
|       |       |      |              |                       | VANE NO.            | TYPE                                       | MATERIAL | VANE DIA.(MM) | MATERIAL      | SGG       |
| 14/12 | G     | SGG  | 600          | 241                   | 3                   | CLOSE                                      | METAL    | 864           | METAL         | 14/12     |
|       |       |      |              |                       | SHAFT SEAL          | Packing seal,Expeller seal,Mechanical Seal |          |               |               |           |

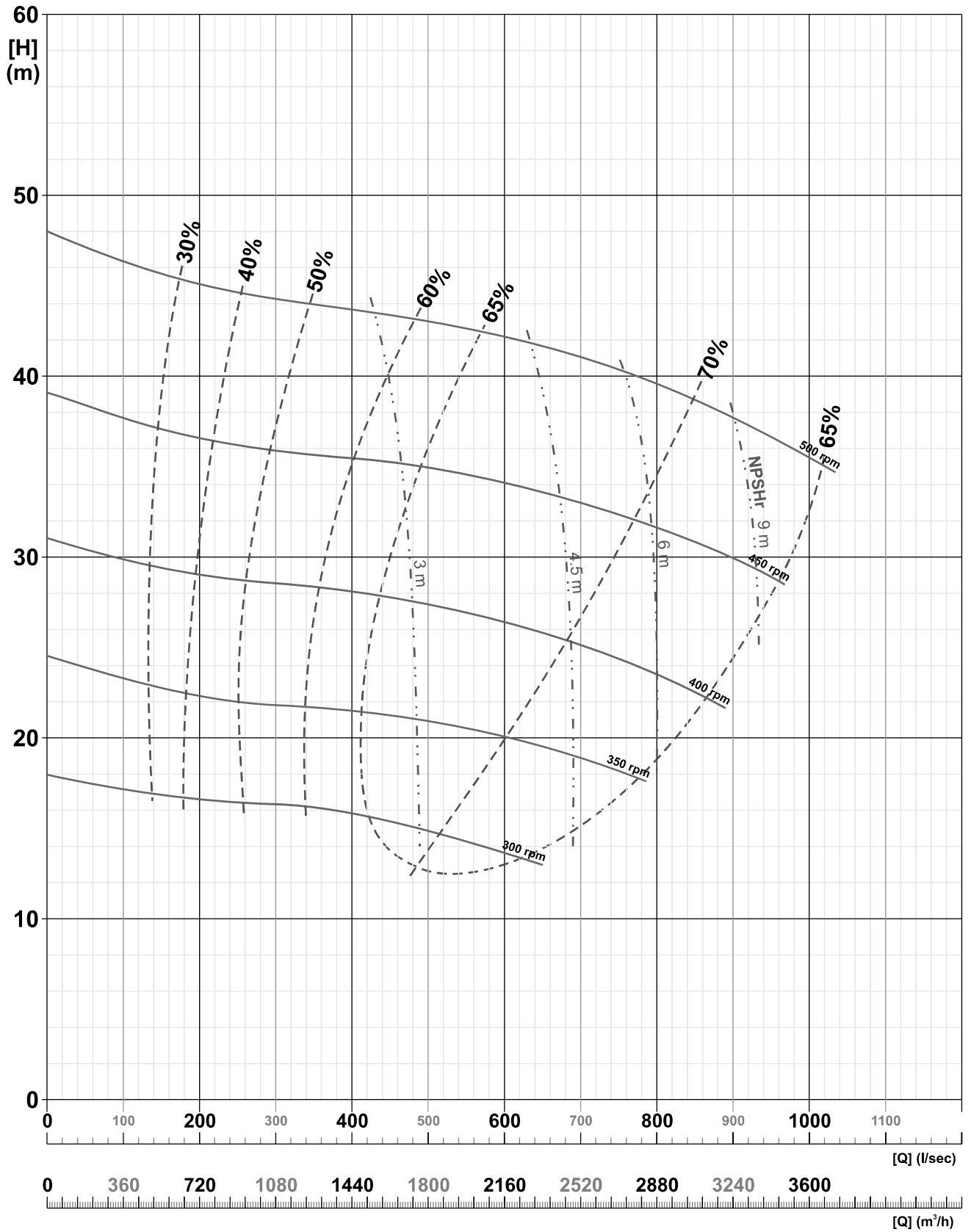


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## SGG SERIES PERFORMANCE CURVE

| SIZE  | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM)                  | IMPELLER   |  |          |               | WEARING PARTS | CURVE NO. |
|-------|-------|------|--------------|--|------------|--|----------|---------------|---------------|-----------|
|       |       |      |              |  | VANE NO.   | TYPE                                       | MATERIAL | VANE DIA.(MM) | MATERIAL      | SGG       |
| 16/14 | G     | SGG  | 600          | 254                                    | 3          | CLOSE                                      | METAL    | 1016          | METAL         | 16/14     |
|       |       |      |              | Increasing 5% power with expeller seal | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |          |               |               |           |

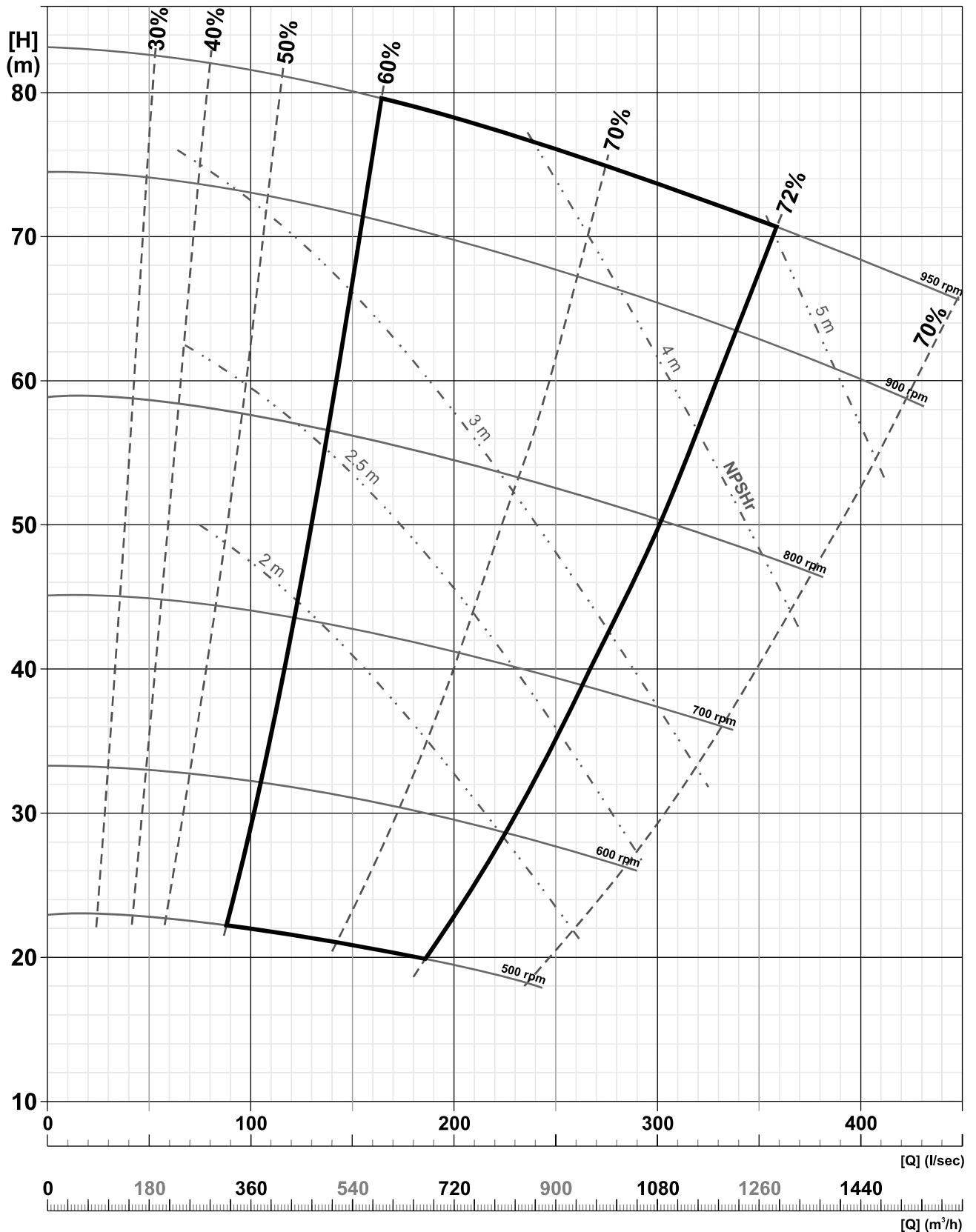


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## SGG SERIES PERFORMANCE CURVE

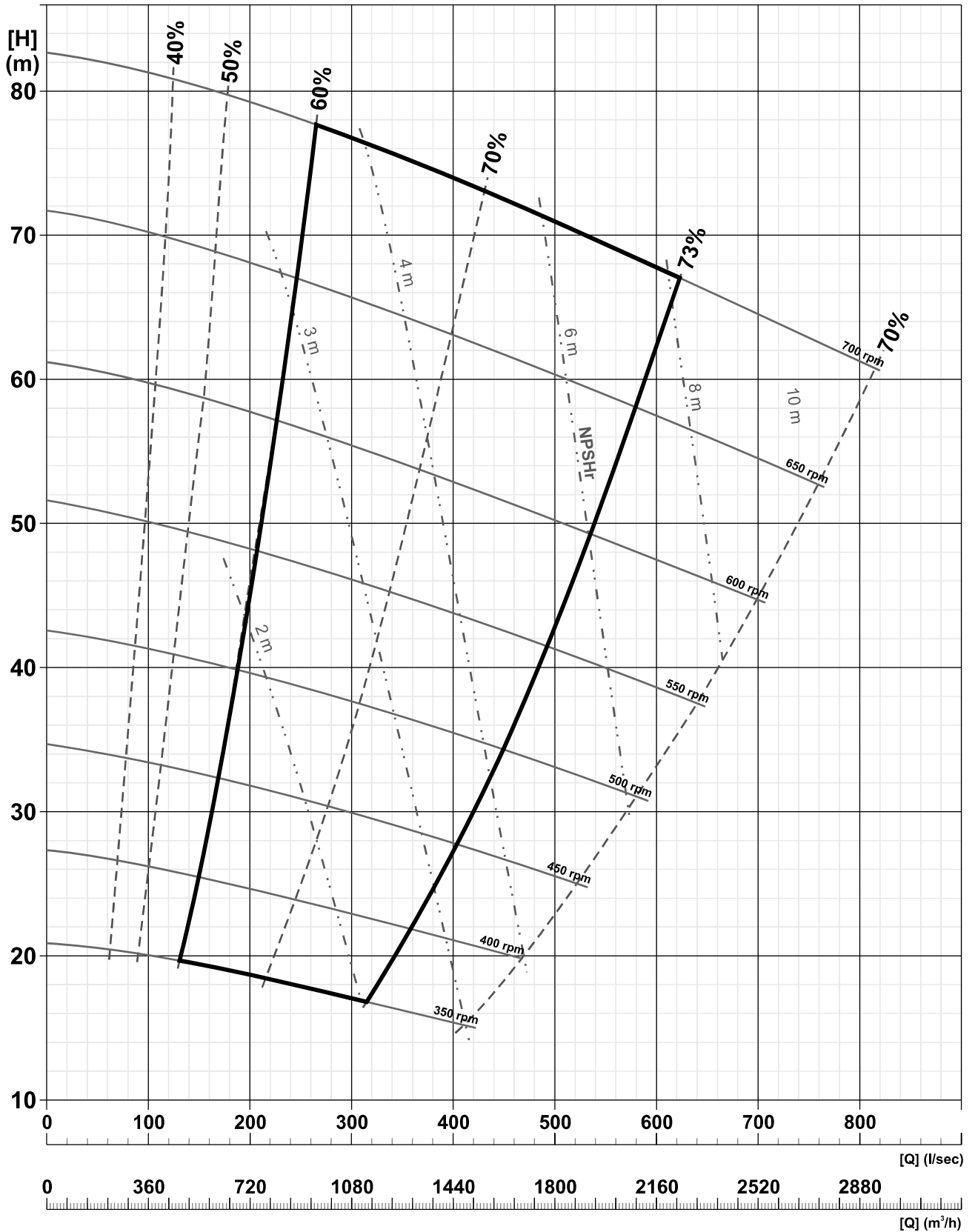
| SIZE | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-FGH8137                    |            |  |               | WEARING PARTS | CURVE NO. |
|------|-------|------|--------------|-----------------------|--|------------|--|---------------|---------------|-----------|
|      |       |      |              |                       | VANE NO.                               | TYPE       | MATERIAL                                   | VANE DIA.(MM) | MATERIAL      | SGGH      |
| 10/8 | S     | SGGH | 560          | 180                   | 3                                      | CLOSE      | METAL                                      | 711           | METAL         | 10/8      |
|      |       |      |              |                       | Increasing 5% power with expeller seal | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |               |               |           |



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| SIZE  | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER SG-FGH10137 |  |          |               | WEARING PARTS | CURVE NO. |
|-------|-------|------|--------------|-----------------------|----------------------|--|----------|---------------|---------------|-----------|
|       |       |      |              |                       | VANE NO.             | TYPE                                       | MATERIAL | VANE DIA.(MM) | MATERIAL      | SGGH      |
| 12/10 | G     | SGGH | 600          | 210                   | 3                    | CLOSE                                      | METAL    | 950           | METAL         | 12/10     |
|       |       |      |              |                       | SHAFT SEAL           | Packing seal,Expeller seal,Mechanical Seal |          |               |               |           |



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## SGG SERIES PERFORMANCE CURVE

| SIZE  | FRAME | TYPE | MAX POWER KW | MAX PARTICLE SIZE(MM) | IMPELLER   |  |          |               | WEARING PARTS | CURVE NO. |
|-------|-------|------|--------------|-----------------------|------------|--|----------|---------------|---------------|-----------|
|       |       |      |              |                       | VANE NO.   | TYPE                                       | MATERIAL | VANE DIA.(MM) | MATERIAL      | SGGH      |
| 16/14 | TU    | SGGH | 1200         | 230                   | 3          | CLOSE                                      | METAL    | 1220          | METAL         | 16/14     |
|       |       |      |              |                       | SHAFT SEAL | Packing seal,Expeller seal,Mechanical Seal |          |               |               |           |

