

# Reducer *Polyamide*

## Material:

- Polyamide
- Glass fiber reinforced

## Characteristics:

- PG Thread
- Metric Thread

## Temperature Range

-40 to 100°C  
(-40 to 212°F)

| External thread | Internal thread | SW mm | Thread length mm | Cat. No. Light Grey | Std. Pk. |
|-----------------|-----------------|-------|------------------|---------------------|----------|
| <b>PG 1</b>     |                 |       |                  |                     |          |
| <b>Type A</b>   |                 |       |                  |                     |          |
| PG 9            | PG 7            | 19    | 8                | 7005301             | 100      |
| PG 11           | PG 9            | 22    | 8                | 7005303             | 100      |
| PG 13.5         | PG 11           | 24    | 9                | 7005306             | 100      |
| PG 16           | PG 13.5         | 27    | 10               | 7005309             | 100      |
| <b>Type B</b>   |                 |       |                  |                     |          |
| PG 11           | PG 7            | 22    | 8                | 7005302             | 100      |
| PG 13.5         | PG 7            | 24    | 9                | 7005304             | 100      |
| PG 13.5         | PG 9            | 24    | 9                | 7005305             | 100      |
| PG 16           | PG 9            | 27    | 10               | 7005307             | 100      |
| PG 16           | PG 11           | 27    | 10               | 7005308             | 100      |
| PG 21           | PG 11           | 32    | 11               | 7005310             | 100      |
| PG 21           | PG 13.5         | 32    | 11               | 7005311             | 100      |
| PG 21           | PG 16           | 32    | 11               | 7005312             | 100      |
| PG 29           | PG 13.5         | 40    | 11               | 7005313             | 50       |
| PG 29           | PG 16           | 40    | 11               | 7005314             | 50       |
| PG 29           | PG 21           | 40    | 11               | 7005315             | 50       |
| PG 36           | PG 16           | 50    | 13               | 7005316             | 50       |
| PG 36           | PG 21           | 50    | 13               | 7005317             | 50       |
| PG 36           | PG 29           | 50    | 18               | 7005318             | 50       |
| PG 42           | PG 21           | 55    | 18               | 7005319             | 25       |
| PG 42           | PG 29           | 55    | 18               | 7005320             | 25       |
| PG 42           | PG 36           | 55    | 18               | 7005321             | 25       |
| PG 48           | PG 29           | 60    | 18               | 7005322             | 25       |
| PG 48           | PG 36           | 60    | 14               | 7005323             | 25       |
| PG 48           | PG 42           | 60    | 17               | 7005324             | 25       |



Type B



Type A

| External thread | Internal thread | SW mm | Thread length mm | Cat. No. Light Grey | Std. Pk. |
|-----------------|-----------------|-------|------------------|---------------------|----------|
| <b>Metric 1</b> |                 |       |                  |                     |          |
| <b>Metric 2</b> |                 |       |                  |                     |          |
| M 16 x 1.5      | M 12 x 1.5      | 20    | 8                | 7008516             | 50       |
| M 20 x 1.5      | M 12 x 1.5      | 24    | 8                | 7008519             | 50       |
| M 20 x 1.5      | M 16 x 1.5      | 24    | 9                | 7008520             | 50       |
| M 25 x 1.5      | M 12 x 1.5      | 29    | 8                | 7008523             | 50       |
| M 25 x 1.5      | M 16 x 1.5      | 29    | 8                | 7008524             | 50       |
| M 25 x 1.5      | M 20 x 1.5      | 30    | 10               | 7008525             | 20       |
| M 32 x 1.5      | M 16 x 1.5      | 36    | 10               | 7008530             | 50       |
| M 32 x 1.5      | M 20 x 1.5      | 36    | 10               | 7008531             | 50       |
| M 32 x 1.5      | M 25 x 1.5      | 36    | 11               | 7008532             | 20       |
| M 40 x 1.5      | M 20 x 1.5      | 46    | 10               | 7008538             | 50       |
| M 40 x 1.5      | M 25 x 1.5      | 46    | 10               | 7008539             | 20       |
| M 40 x 1.5      | M 32 x 1.5      | 44    | 12               | 7008540             | 20       |
| M 50 x 1.5      | M 25 x 1.5      | 55    | 12               | 7008548             | 20       |
| M 50 x 1.5      | M 32 x 1.5      | 55    | 12               | 7008549             | 20       |
| M 50 x 1.5      | M 40 x 1.5      | 55    | 13               | 7008550             | 10       |
| M 63 x 1.5      | M 32 x 1.5      | 68    | 12               | 7008561             | 20       |
| M 63 x 1.5      | M 40 x 1.5      | 68    | 12               | 7008562             | 20       |
| M 63 x 1.5      | M 50 x 1.5      | 70    | 15               | 7008563             | 5        |

