

Max. load weight «G» for different lift combinations

Method of lift



Number of legs

1

1

2

2

2

3 - 4

Angle of inclination

0°

90°

0°

90°

0 - 45°

45 - 60°

0 - 45°

45 - 60°

Thread d1

M8

0.3

0.3

0.6

0.6

0.4

0.3

0.6

0.3

M10

0.5

0.5

1

1

0.7

0.5

1.1

0.5

M12

0.8

0.8

1.6

1.6

1.1

0.8

1.7

0.8

M14

1

1

2

2

1.4

1

2.1

1

M16

1.5

1.5

3

3

2.1

1.5

3.2

1.5

M18

1.5

1.5

3

3

2.1

1.5

3.2

1.5

M20

1.6

1.6

3.2

3.2

2.2

1.6

3.4

1.6

M22

2

2

4

4

2.8

2

4.2

2

M24

2.7

2.7

5.4

5.4

3.8

2.7

5.7

2.7

M27

2.8

2.8

5.6

5.6

3.9

2.8

5.9

2.8

M30

3

3

6

6

4.2

3

6.3

3