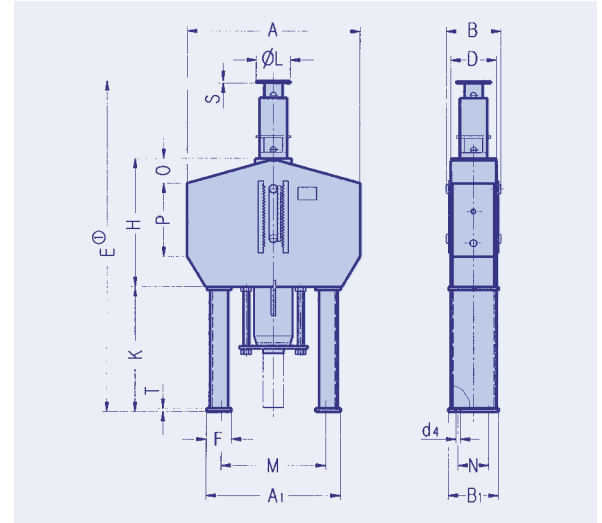


CONSTANT SUPPORT TYPE 16

Constant support
type 16 D2 19 to 16 93 15
Standard design



① Dimension E applies to the uppermost blocking position. It has an adjustment tolerance of +2³/₈ inch.

| Type | A | A1 | B | B1 | D | d4 | E ① | F | H | K | L | M | N | O | P | S | T | Weight (lbs) |
|----------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|--------------|
| 16 D2 19 | 11 ³ / ₄ | 9 ¹ / ₂ | 4 ¹ / ₄ | 2 ³ / ₄ | 3 ¹ / ₂ | 1 ¹ / ₂ | 28 | 1 ³ / ₄ | 9 ³ / ₄ | 10 ¹ / ₂ | 3 ¹ / ₄ | 7 | - | - | 7 ³ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ | 33 |
| 16 D3 19 | 16 ¹ / ₄ | 10 ¹ / ₄ | 5 ¹ / ₄ | 2 ³ / ₄ | 4 ¹ / ₄ | 1 ¹ / ₂ | 47 ¹ / ₂ | 1 ³ / ₄ | 17 ¹ / ₂ | 16 ¹ / ₄ | 3 ¹ / ₄ | 7 ³ / ₄ | - | 1 ³ / ₄ | 11 | 1 ¹ / ₄ | 1 ¹ / ₄ | 55 |
| 16 12 15 | 15 ¹ / ₄ | 10 ³ / ₄ | 5 ¹ / ₄ | 4 ¹ / ₂ | 4 ¹ / ₄ | 1 ¹ / ₂ | 28 ³ / ₄ | 2 ¹ / ₄ | 10 ¹ / ₂ | 10 ³ / ₄ | 3 ¹ / ₄ | 8 ¹ / ₄ | 2 | 1 | 5 ¹ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ | 51 |
| 16 13 15 | 16 ¹ / ₄ | 10 ³ / ₄ | 5 ¹ / ₄ | 4 ¹ / ₂ | 4 ¹ / ₄ | 1 ¹ / ₂ | 51 ¹ / ₄ | 2 ¹ / ₄ | 17 ¹ / ₂ | 20 ¹ / ₄ | 3 ¹ / ₄ | 8 ¹ / ₄ | 2 | 3 ¹ / ₄ | 10 ³ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ | 86 |
| 16 22 15 | 17 ¹ / ₂ | 13 ¹ / ₂ | 6 ¹ / ₄ | 5 ¹ / ₂ | 5 ¹ / ₄ | 1 ¹ / ₂ | 29 | 3 | 10 ¹ / ₂ | 10 ³ / ₄ | 4 | 10 ¹ / ₄ | 2 ¹ / ₂ | 3 ¹ / ₄ | 5 ¹ / ₂ | 1 ¹ / ₄ | 1 ¹ / ₄ | 73 |
| 16 23 15 | 18 | 13 ¹ / ₂ | 6 ¹ / ₄ | 5 ¹ / ₂ | 5 ¹ / ₄ | 1 ¹ / ₂ | 51 ¹ / ₄ | 3 | 18 | 19 ³ / ₄ | 4 | 10 ¹ / ₄ | 2 ¹ / ₂ | 1 ³ / ₄ | 10 ³ / ₄ | 1 ¹ / ₄ | 1 ¹ / ₄ | 123 |
| 16 32 15 | 17 ¹ / ₂ | 13 ³ / ₄ | 6 ³ / ₄ | 5 ¹ / ₂ | 5 ¹ / ₄ | 1 ¹ / ₂ | 29 ¹ / ₄ | 3 | 10 ³ / ₄ | 10 ³ / ₄ | 4 | 10 ³ / ₄ | 2 ³ / ₄ | 1 ¹ / ₂ | 6 ¹ / ₂ | 1 ¹ / ₄ | 3 ¹ / ₈ | 86 |
| 16 33 15 | 19 ¹ / ₄ | 13 ³ / ₄ | 6 ³ / ₄ | 5 ¹ / ₂ | 5 ¹ / ₄ | 1 ¹ / ₂ | 52 ¹ / ₄ | 3 | 18 ¹ / ₂ | 20 ¹ / ₄ | 4 | 10 ³ / ₄ | 2 ³ / ₄ | 2 ³ / ₄ | 10 ¹ / ₄ | 1 ¹ / ₄ | 3 ¹ / ₈ | 141 |
| 16 42 15 | 19 ³ / ₄ | 15 ¹ / ₄ | 7 ¹ / ₄ | 6 ¹ / ₄ | 6 | 1 ¹ / ₂ | 31 ³ / ₄ | 3 ¹ / ₄ | 12 ¹ / ₂ | 11 | 4 ³ / ₄ | 11 ³ / ₄ | 3 ¹ / ₈ | 1 | 10 ¹ / ₄ | 1 ¹ / ₄ | 3 ¹ / ₈ | 130 |
| 16 43 15 | 22 ¹ / ₂ | 15 ¹ / ₄ | 7 ¹ / ₄ | 6 ¹ / ₄ | 6 | 1 ¹ / ₂ | 55 ¹ / ₄ | 3 ¹ / ₄ | 19 ¹ / ₂ | 21 ³ / ₄ | 4 ³ / ₄ | 11 ³ / ₄ | 3 ¹ / ₈ | 4 ¹ / ₄ | 9 ³ / ₄ | 1 ¹ / ₄ | 3 ¹ / ₈ | 205 |
| 16 52 15 | 23 ¹ / ₄ | 19 | 9 | 7 ³ / ₄ | 7 ¹ / ₂ | 3 ¹ / ₄ | 32 ³ / ₄ | 3 ¹ / ₂ | 13 ¹ / ₂ | 11 | 6 | 15 | 4 ³ / ₈ | 1 ¹ / ₄ | 8 ¹ / ₄ | 3 ¹ / ₈ | 1 ¹ / ₂ | 212 |
| 16 53 15 | 28 | 19 | 9 | 7 ³ / ₄ | 7 ¹ / ₂ | 3 ¹ / ₄ | 56 ¹ / ₂ | 3 ¹ / ₂ | 20 ¹ / ₄ | 21 ³ / ₄ | 6 | 15 | 4 ³ / ₈ | 4 ¹ / ₄ | 11 ¹ / ₄ | 3 ¹ / ₈ | 1 ¹ / ₂ | 342 |
| 16 62 15 | 28 ¹ / ₂ | 22 ¹ / ₂ | 10 ³ / ₄ | 9 ³ / ₄ | 9 | 7 ¹ / ₈ | 36 ¹ / ₄ | 4 ¹ / ₄ | 16 ¹ / ₂ | 11 ¹ / ₄ | 6 ³ / ₄ | 17 ³ / ₄ | 5 ³ / ₈ | 1 ¹ / ₂ | 9 ¹ / ₂ | 3 ¹ / ₈ | 1 ¹ / ₂ | 362 |
| 16 63 15 | 32 | 22 ¹ / ₂ | 10 ³ / ₄ | 9 ³ / ₄ | 9 | 7 ¹ / ₈ | 61 ¹ / ₂ | 4 ¹ / ₄ | 22 ¹ / ₄ | 25 ¹ / ₄ | 6 ³ / ₄ | 17 ³ / ₄ | 5 ³ / ₈ | 6 ¹ / ₄ | 11 ³ / ₄ | 3 ¹ / ₈ | 1 ¹ / ₂ | 527 |
| 16 72 15 | 30 ³ / ₄ | 25 ¹ / ₄ | 11 ³ / ₄ | 10 ³ / ₄ | 10 | 1 | 39 | 4 ¹ / ₂ | 18 | 12 ¹ / ₂ | 7 ³ / ₄ | 20 ¹ / ₄ | 5 ³ / ₈ | 2 | 11 ¹ / ₄ | 1 ¹ / ₂ | 3 ¹ / ₈ | 521 |
| 16 73 15 | 33 ¹ / ₂ | 25 ¹ / ₄ | 11 ³ / ₄ | 10 ³ / ₄ | 10 | 1 | 64 | 4 ¹ / ₂ | 25 | 24 ¹ / ₂ | 7 ³ / ₄ | 20 ¹ / ₄ | 5 ³ / ₈ | 5 ¹ / ₂ | 11 ³ / ₄ | 1 ¹ / ₂ | 3 ¹ / ₈ | 736 |
| 16 82 15 | 32 | 25 ¹ / ₄ | 12 ¹ / ₂ | 11 | 10 | 1 ¹ / ₄ | 43 ¹ / ₄ | 4 ³ / ₄ | 23 | 11 ³ / ₄ | 7 ³ / ₄ | 19 ¹ / ₄ | 5 ¹ / ₂ | 2 | 13 | 5 ¹ / ₈ | 5 ¹ / ₈ | 675 |
| 16 83 15 | 37 ¹ / ₄ | 25 ¹ / ₄ | 12 ¹ / ₂ | 11 | 10 | 1 ¹ / ₄ | 72 ¹ / ₄ | 4 ³ / ₄ | 28 ¹ / ₄ | 29 ³ / ₄ | 7 ³ / ₄ | 19 ¹ / ₄ | 5 ¹ / ₂ | 8 ¹ / ₂ | 13 ¹ / ₂ | 5 ¹ / ₈ | 5 ¹ / ₈ | 990 |
| 16 92 15 | 34 | 29 ¹ / ₄ | 13 ³ / ₄ | 11 ³ / ₄ | 10 ³ / ₄ | 1 ¹ / ₄ | 46 | 5 ¹ / ₂ | 24 ³ / ₄ | 12 ¹ / ₂ | 9 ¹ / ₂ | 22 ¹ / ₂ | 5 ¹ / ₂ | 2 | 13 ³ / ₄ | 3 ¹ / ₄ | 3 ¹ / ₄ | 855 |
| 16 93 15 | 43 | 29 ¹ / ₄ | 13 ³ / ₄ | 11 ³ / ₄ | 10 ³ / ₄ | 1 ¹ / ₄ | 74 ¹ / ₂ | 5 ¹ / ₂ | 31 | 29 ¹ / ₄ | 9 ¹ / ₂ | 22 ¹ / ₂ | 5 ¹ / ₂ | 9 ³ / ₄ | 14 | 3 ¹ / ₄ | 3 ¹ / ₄ | 1257 |

Order details:
Constant support
type 16 ...
Marking: ...
Operating load: ...lbs
Travel: ...inch up/down
Blocking position
(if required):

For considerable horizontal load movement
PTFE slide plates are recommended.
(See also p. 2.1, type 29) ►

| Type | Load group | ØL1 |
|----------|------------|-------------------------------|
| 70 19 16 | D, 1 | 1 ⁵ / ₈ |
| 70 39 16 | 2, 3 | 1 ⁵ / ₈ |
| 70 49 16 | 4 | 2 ¹ / ₂ |
| 70 59 16 | 5 | 2 ¹ / ₂ |
| 70 69 16 | 6 | 4 ³ / ₈ |
| 70 79 16 | 7 | 4 ³ / ₈ |
| 70 89 16 | 8 | 5 ⁷ / ₈ |
| 70 99 16 | 9 | 5 ⁷ / ₈ |