

Technical specification sheet

Ram | RA 4321 C

Specifications

| | | |
|----------------------------------|-------------|-----------------|
| article number | 150.032.045 | |
| model | RA 4321 C | |
| short description | Ram | |
| equipped with (connector type) | CORE | |
| max. working pressure | bar/Mpa | 720 / 72 |
| spreading / pulling stroke | mm | 250 |
| retracted length | mm | 512 |
| extended length | mm | 762 |
| max. spreading force | kN/t | 161 / 16.4 |
| pulling force over full stroke | kN/t | 50 / 5.1 |
| required oil content (effective) | cc | 389 |
| number of plungers | 1 | |
| weight, ready for use | kg | 11.1 |
| temperature range | °C | -20 + 55 |
| dimensions (LxWxH) | mm | 512 x 122 x 338 |

Safety factors / tests

| | |
|----------------------------------|---|
| endurance test tool | 1000 cycles of spreading and pulling while the tool is loaded |
| endurance test dead man's handle | 6000 cycles |

| Norms | Tested | Classification |
|-------|--------|----------------|
|-------|--------|----------------|

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|-----------|---|---------------|
| EN 13204 | ✓ | R161/250-11.1 |
| NFPA 1936 | ✓ | |

Standard supplied with

- Built-in Speed Valve

Accessories

| | |
|-----------------------------|-------------|
| Extension Pipe 500 mm | 150.006.204 |
| Extension Pipe 330 mm | 150.006.372 |
| Extension Pipe 165 mm | 150.006.373 |
| Ram Heads 16 Ton | 150.014.062 |
| Accessory Kit AS 4300 A | 150.182.269 |
| Connection Piece | 150.182.295 |
| Accessory Kit AS 4300 B | 150.182.296 |
| Pulling Chains, Set | 150.582.152 |
| Ram Support HRS 22 | 150.181.011 |
| Ram Support HRS 22 NCT | 150.003.105 |
| Rim Adapter, Set | 150.182.580 |
| Wedge Piece | 150.181.324 |
| Conical Tip | 150.181.325 |
| Pulling Attachments Set | 150.582.281 |
| Pulling Chains, Set in Case | 150.582.021 |
| Base Plate, Round | 150.181.326 |

