

TECHNICAL DATA



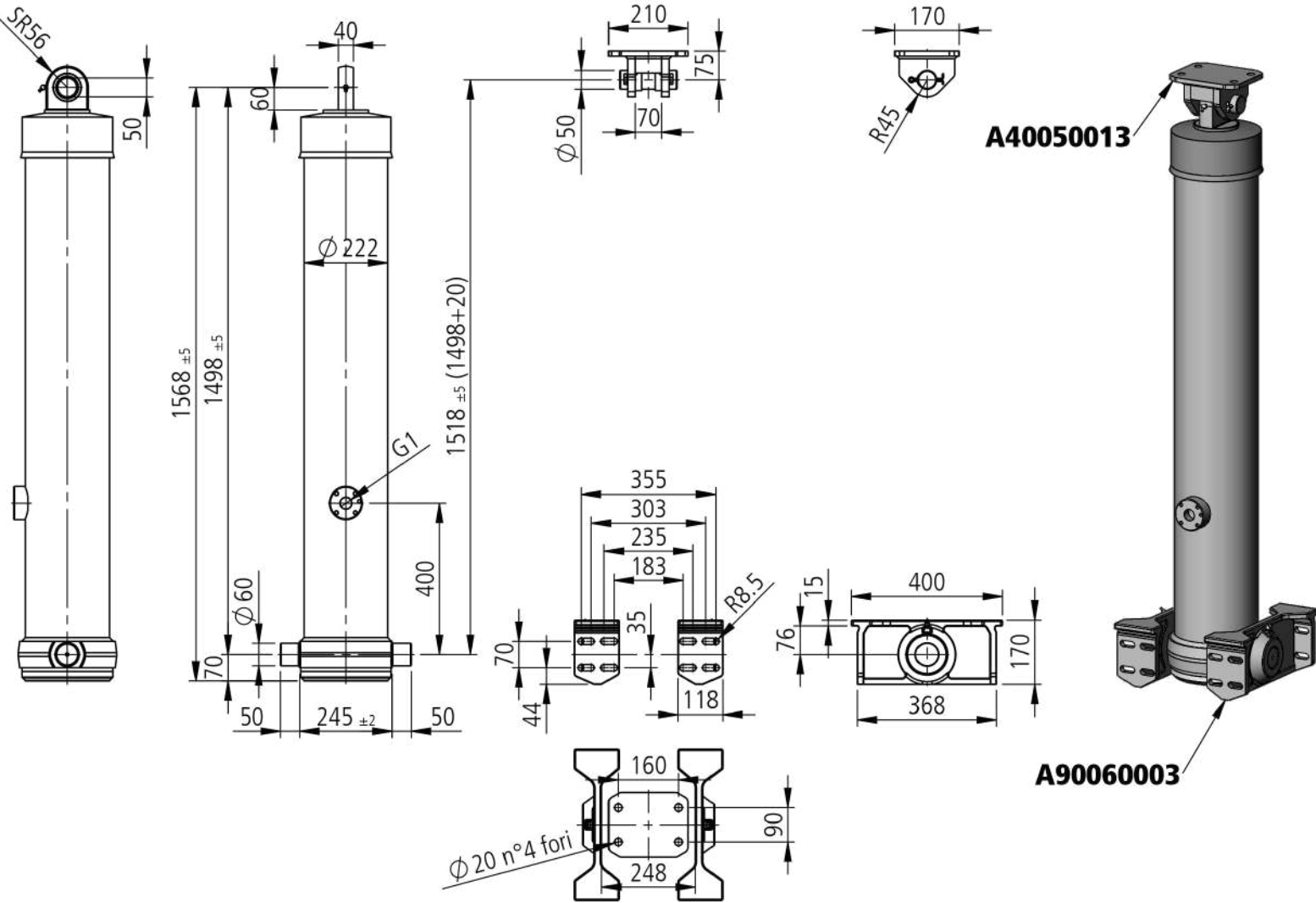
Front end cylinder, pins - eye (spherical bearing)

Part Number

4F14301965001

Tipping weight

56-98 ton



| | | | | | | | | | | | | | | | | | |
|------------------------|--|------|------|------|------|--------------|----------------------|----|----|----|----|------------------------------------|----------------|--|--|--|--|
| mounting dimension | 1498 mm + 20 (-5;+30) mm min pull out | | | | | total stroke | 6130 mm | | | | | max pressure | 220 bar | | | | |
| model: | HPF 6130 196 5 | | | | | code: | 4F14301965001 | | | | | weight: | 310 kg | | | | |
| extension | 1 | 2 | 3 | 4 | 5 | - | - | - | - | - | - | number of stages: 5 | | | | | |
| diameter [mm] | 196 | 174 | 154 | 135 | 116 | -- | -- | -- | -- | -- | -- | | | | | | |
| stroke [mm] | 1224 | 1224 | 1224 | 1229 | 1229 | -- | -- | -- | -- | -- | -- | total: 6130 mm | | | | | |
| thrust [kN] at pmax | 664 | 523 | 410 | 315 | 233 | -- | -- | -- | -- | -- | -- | | | | | | |
| oil [dm ³] | 36.9 | 29.1 | 22.8 | 17.6 | 13.0 | -- | -- | -- | -- | -- | -- | total: 119.4 dm³ | | | | | |