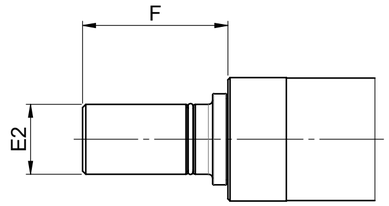
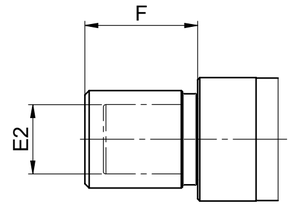
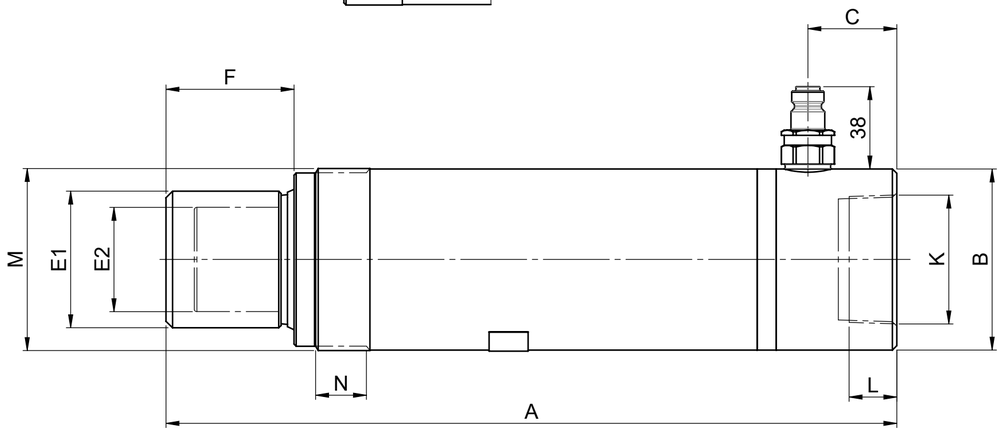


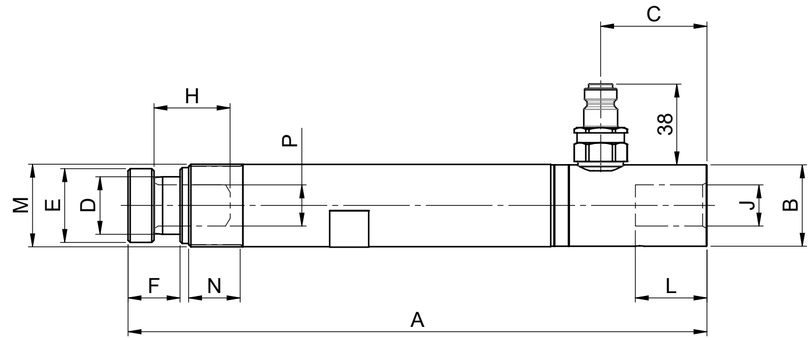

CFU2010C - CFU2510C




CF110 - CF310
CF110BL - CF310BL




CF120 - CF320
CF120BL - CF320BL




CF104 - CF204
CF104BL - CF204BL

| Modell | Artikelnummer / Part number | Max arbetstryck / Max working pressure MPa | Kapacitet/ capacity kN | Slaglängd/ stroke mm | Kolvarea/ piston area cm² | Slagvolym/ stroke volume cm³ | A mm | B Ø mm | C mm | D Ø mm | E1 Ø mm | E2 Ø mm | F mm | H mm | J mm | K | L mm | M | N mm | P Ø mm | Vikt/ weight kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CF104B | 27485 | 70 | 49 | 127 | 7,1 | 90 | 267 | 37,5 | 49 | 26,5 | 34 | --- | 25 | 33 | 19 | --- | 33 | 1 1/2" -16 UN | 25 | 19 | 1,7 |
| CF204B | 27486 | 70 | 49 | 200 | 7,1 | 142 | 340 | 37,5 | 49 | 26,5 | 34 | --- | 25 | 33 | 19 | --- | 33 | 1 1/2" -16 UN | 25 | 19 | 2,4 |
| CF110C | 43829 | 70 | 111 | 150 | 15,9 | 239 | 321 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 4,7 |
| CF210C | 43830 | 70 | 111 | 200 | 15,9 | 318 | 372 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 5,5 |
| CF310C | 43831 | 70 | 111 | 300 | 15,9 | 477 | 474 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 7 |
| CF120A | 24178 | 70 | 232 | 127 | 33,2 | 422 | 337 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 10,2 |
| CF220A | 24973 | 70 | 232 | 200 | 33,2 | 664 | 410 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 12,4 |
| CF320A | 24974 | 70 | 232 | 300 | 33,2 | 996 | 510 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 16 |
| | | | | | | | | | | | | | | | | | | | | | |
| CF104BL* | 51184 | 70 | 49 | 127 | 7,1 | 90 | 267 | 37,5 | 49 | 26,5 | 34 | --- | 25 | 33 | 19 | --- | 33 | 1 1/2" -16 UN | 25 | 19 | 1,7 |
| CF204BL* | 51185 | 70 | 49 | 200 | 7,1 | 142 | 340 | 37,5 | 49 | 26,5 | 34 | --- | 25 | 33 | 19 | --- | 33 | 1 1/2" -16 UN | 25 | 19 | 2,4 |
| CF110BL* | 51188 | 70 | 111 | 150 | 15,9 | 239 | 321 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 4,7 |
| CF210BL* | 51189 | 70 | 111 | 200 | 15,9 | 318 | 372 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 5,5 |
| CF310BL* | 51190 | 70 | 111 | 300 | 15,9 | 477 | 474 | 56,5 | 43 | 38 | 45 | 32,25 | 52,5 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 7 |
| CF120BL* | 51194 | 70 | 232 | 127 | 33,2 | 422 | 337 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 10,2 |
| CF220BL* | 51195 | 70 | 232 | 200 | 33,2 | 664 | 410 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 12,4 |
| CF320BL* | 51196 | 70 | 232 | 300 | 33,2 | 996 | 510 | 84 | 41 | 60 | 63 | 48 | 59 | --- | --- | 2"-11 1/2 NPT | 22 | 3 5/16" -12 UN | 25 | --- | 16 |
| | | | | | | | | | | | | | | | | | | | | | |
| CFU2010C | 43837 | 70 | 111 | 200 | 15,9 | 318 | 387 | 56,5 | 43 | 38 | --- | 32,25 | 67 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 5,3 |
| CFU2510C | 43838 | 70 | 111 | 250 | 15,9 | 398 | 437 | 56,5 | 43 | 38 | --- | 32,25 | 67 | --- | --- | 1 1/4"-11 1/2 NPT | 22 | 2 1/4" -14 UN | 27 | --- | 6 |

* BL = Blackline, cylinders adapted for harsh environments with high risk of corrosion and condesation

| Issue | Change | Position | Date | Sign. |
|---|---|---|---|---|
| 5 | Omritad. BL tillkom | | 2017-07-13 | GB |

Material | Blank, dimension | Heat treatment | Surface treatment

Permissible deviations for dimensions without indication of tolerances
Machined parts acc.SS-ISO-2768-1 | Castings acc.SS-ISO-8062 | Fuse welded constr. acc.SS-EN ISO 13920

Surface roughness unless specified Ra µm

| Designed by | Drawn by | Date | Product |
|---|---|---|---|
| | GB1 | 2016-11-23 | Måttritning Dimensional drawing |
| Prod.appr. RJ 2017-08-22 | Design appr. CS 2017-08-15 | Scale 1:2 | Title CF/CFU - Cylinders |

Tol.system acc. ISO E

Replaces

Replaced by

REHOBOT®

B-24975

5

DENNA RITNING ÄR REHOBOT AB:s EGENDOM, SKYDDAD ENLIGT GÄLLANDE LAG.
THIS DRAWING IS THE PROPERTY OF REHOBOT AB, PROTECTED BY PREVAILING LAW.