

| All tolerances according to KRAMP-norm • Unless stated otherwise • If in doubt please ask |      |      |      |      |      |      |
|---|------|------|------|------|------|------|
| Above   | -    | 6    | 30   | 120  | 400  | 1000 |
| Up to   | 6    | 30   | 120  | 400  | 1000 | 2500 |
| Tol.  | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 |

|   |       |   |
|---|-------|---|
| © | Ø 0.1 | A |
|---|-------|---|

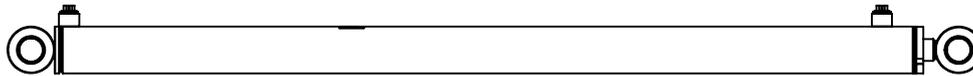
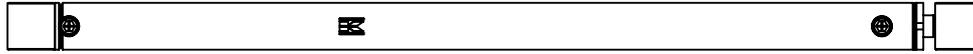
Angles ± 2° Drilled holes +0.25 -0  
 All sharp edges removed R0.2 +0.2  
 Inside and Outside deburred  
 Surface roughness max. Ra 3.2

|        |                   |
|--------|-------------------|
| Stroke | Tol. +1.8<br>-1.6 |
|--------|-------------------|

|             |                              |           |          |          |
|-------------|------------------------------|-----------|----------|----------|
|             | Drawn                        |           | Pressure | 250 bar  |
|             | Cust. Ref.                   |           | Weight   | 15.98 kg |
| Item        | CFGCY0078045                 | Reference | 0337590  |          |
| Description | C2S.50.28.1000 Bus/60-Bus/60 |           |          |          |
| Finish      | Primer                       |           |          |          |



**CFGCY0078045 - C2S.50.28.1000 Bus/60~Bus/60**



| PARTNO          | POS. | DESCRIPTION  | QTY. |
|-----------------|------|--|------|
| MDL-090348      | 1    | Tube - Cylinder tube 60 x 50 ST52-H10 CB 60-5H10 L=1.092         | 1    |
| LSN06E          | 2    | Welding-stud 3/8" BSP  | 2    |
| DC3905001       | 3    | Endcap C2/C3 - Bore 50   | 1    |
|                 | 4    | Bush 60 x 34 L=60  | 1    |
| ZB303430PTFE    | 5    | Bearing-bush Permaglide P1 - d=30, D=34, L=30 (maintenance-free) | 4    |
| MDL-090346      | 6    | Rod - Hard Chrome Shaft 28 - HAC28 L=1.114                       | 1    |
|                 | 7    | Bush 60 x 34 L=60  | 1    |
| DS2905013028    | 8    | Cylinder-head C2/C3 - Bore 50 - Rod 28                           | 1    |
| ASU2836653      | 9    | Scraper 28 x 36.6 x 5.3  | 1    |
| SA283873UN      | 10   | Rod-seal 28 x 38 x 7.3 UN  | 1    |
| BU4404353       | 11   | Backup-ring 44.04 x 3.53 x 1.02                                  | 1    |
| OR4445353       | 12   | O-ring 44.45 x 3.53  | 1    |
| OR4890262       | 13   | O-ring 48.90 x 2.62  | 1    |
| DS2905004       | 14   | Cylinder-piston C2 - Bore 50                                     | 1    |
| ZA5034184DBM    | 15   | Piston-seal 50 x 34 x 18.4/6.3                                   | 1    |
| OR219026290P001 | 16   | O-ring 21.90 x 2.62 - 90'-shore                                  | 1    |
| DS2905015       | 17   | Swage ring C25 Bore 50   | 1    |
| SP06M           | 18   | Dust plug outer thread 3/8" BSP                                  | 2    |