

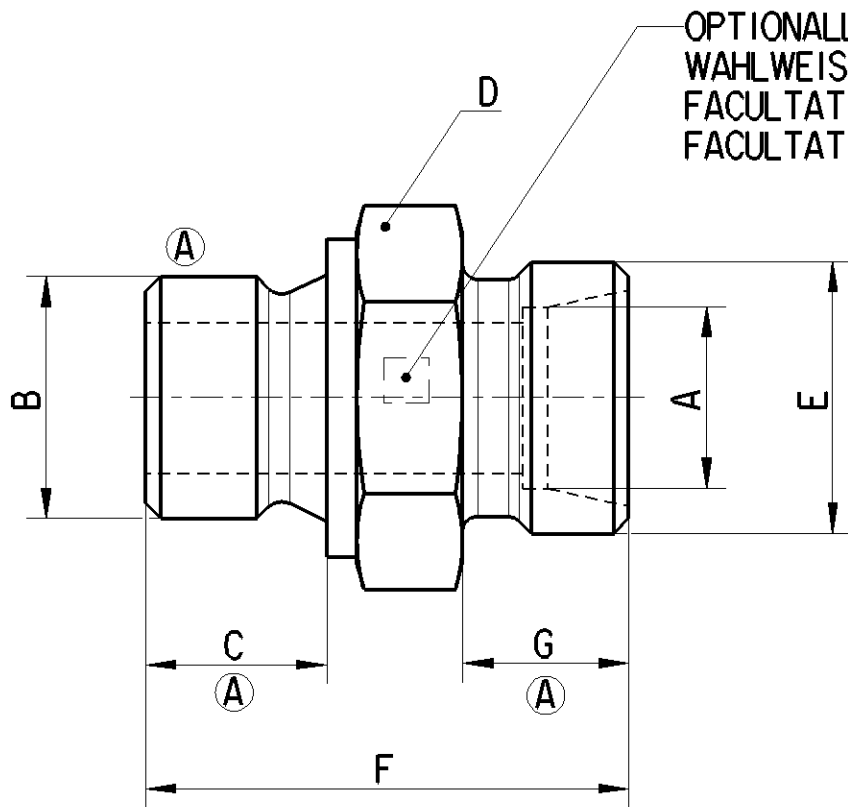
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| 1               | 2       | 3  | 4      | 5       | 6  | 7  | 8        |                       |  |
|-----------------|---------|----|--------|---------|----|----|----------|-----------------------|--|
| A               | B       | C  | D      | E       | F  | G  | H        | I                     |  |
| FOR TUBE<br>Ø12 | M16x1,5 | 12 | Hex 22 | M18x1,5 | 32 | 11 | STRAIGHT | TYPE<br>ISO8434-1 SDS |  |
|                 |         | Ⓐ  |        |         | Ⓐ  | Ⓐ  | Ⓐ        | Ⓐ                     |  |



OPTIONALLY IDENTIFICATION ; MANUFACTURER  
WAHLWEISE KENNZEICHNUNG ; HERSTELLER  
FACULTATIF INDICATIONS ; FABRICANT  
FACULTATIVA INDICAZIONE ; PRODUTTORE

CLEANLINESS REQUIREMENT:

NO PARTICLES >1MM ALLOWED ACC. TO MANDATORY STANDARD:  
JED-334 AND JED-593

AREA: FOR THE WHOLE PART (SPECIAL AGREEMENTS POSSIBLE;  
TO BE AGREED WITH PRODUCT ENGINEERING)

MATERIAL ; STEEL  
SURFACE PROTECTION : gal Zn CrVI free

GENERAL SPECIFICATION : JED-762 ; JED-622 ; JED-220

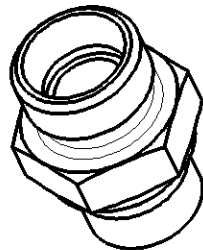
ENGINEERING RELATED AGREEMENTS WITH SUPPLIER HAVE TO BE MENTIONED  
IN THE "RELEASE OF SUPPLIER"

FOR USE IN APPLICATION IN COMPRESSED AIR SYSTEMS IN COMMERCIAL VEHICLES :

- WITH COMPRESSED AIR ACC. JED-848

- AT WORKING CONDITIONS:

- -40 °C ... 100 °C
- MAX. 12.5 bar



1:1

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |     |     |              |     |               |  |       |  |                  |      |                                 |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----|-----|--------------|-----|---------------|--|-------|--|------------------|------|---------------------------------|----------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----|----------|-----|--------------|-----|-----------------|--|-----|-----|-----|-----|--------|--|-----|-----|-----|-----|---------|--|--|--|------------|--|--|--|-------------|--|
| General Specification: JED-334-1 , Size ISO 14405 LP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |     |     |              |     |               |  |       |  | Copyright WABCO® |      |                                 |                | <div>WABCO</div> <div>Fitting<br/>Verschraubung<br/>Raccords<br/>Raccordo</div>       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Further Technical Data:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |     |     |              |     |               |  |       |  | Date             |      | Signature                       |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Doc. Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |     |     | Sheet:       |     | To            |  | Drawn |  |                  |      |                                 |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| General Tolerances JED-261                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |     |     |              |     |               |  |       |  | 2019-11-21       |      | Balaga                          |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| <div><div>Class 1)</div><div>Range of Nominal Dimensions ( ± mm)</div><table><tr><td></td><td>≤ 50</td><td>&gt; 50<br/>≤ 180</td><td>&gt; 180<br/>≤ 400</td><td>&gt; 400</td><td rowspan="4"></td></tr><tr><td>Fine</td><td>X</td><td>0.5</td><td>1.0</td><td>1.5</td><td>2.0</td></tr><tr><td>Medium</td><td></td><td>1.0</td><td>2.0</td><td>3.0</td><td>4.0</td></tr><tr><td>Coarse</td><td></td><td>2.0</td><td>3.5</td><td>5.0</td><td>6.5</td></tr></table><div>±3°</div></div> |  |     |     |              |     |               |  |       |  |                  | ≤ 50 | > 50<br>≤ 180                   | > 180<br>≤ 400 | > 400                                                                                 |  | Fine                                                                                  | X   | 0.5      | 1.0 | 1.5          | 2.0 | Medium          |  | 1.0 | 2.0 | 3.0 | 4.0 | Coarse |  | 2.0 | 3.5 | 5.0 | 6.5 | Checked |  |  |  | 2019-12-11 |  |  |  | Szczykowski |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |     |     |              |     |               |  |       |  |                  | ≤ 50 | > 50<br>≤ 180                   | > 180<br>≤ 400 | > 400                                                                                 |                                                                                       |  |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |     |     |              |     |               |  |       |  | Fine             | X    | 0.5                             | 1.0            | 1.5                                                                                   |                                                                                       |                                                                                       | 2.0 |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |     |     |              |     |               |  |       |  | Medium           |      | 1.0                             | 2.0            | 3.0                                                                                   |                                                                                       |                                                                                       | 4.0 |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Coarse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 2.0 | 3.5 | 5.0          | 6.5 |               |  |       |  |                  |      |                                 |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |     |     |              |     |               |  |       |  | Expert           |      |                                 |                | Szczykowski                                                                           |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Mass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |     |     | Scale        |     | Material No.  |  |       |  |                  |      | Date of first issue: 2007-10-02 |                |                                                                                       |                                                                                       |                                                                                       |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| 0.04<br>KG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |     |     | 2:1<br>(1:1) |     | 893 900 014 4 |  |       |  |                  |      | Doc.Code                        |                | Language                                                                              |                                                                                       | Sheet                                                                                 |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |     |     | CAD System   |     |               |  |       |  |                  |      | 005                             |                | ML                                                                                    |                                                                                       | 1/1                                                                                   |     |          |     |              |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| Tapped Holes acc. JED-152                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |     |     |              |     |               |  |       |  | A 3              |      | CREO                            |                |  |                                                                                       | ECN-No.                                                                               |     | Revision |     | Techn. Resp. |     | Replacement for |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |
| 1) Tolerance Class Applied Crossmarked                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |     |     |              |     |               |  |       |  |                  |      |                                 |                |                                                                                       |                                                                                       | 169270                                                                                |     | 9 x A    |     | 5790         |     |                 |  |     |     |     |     |        |  |     |     |     |     |         |  |  |  |            |  |  |  |             |  |