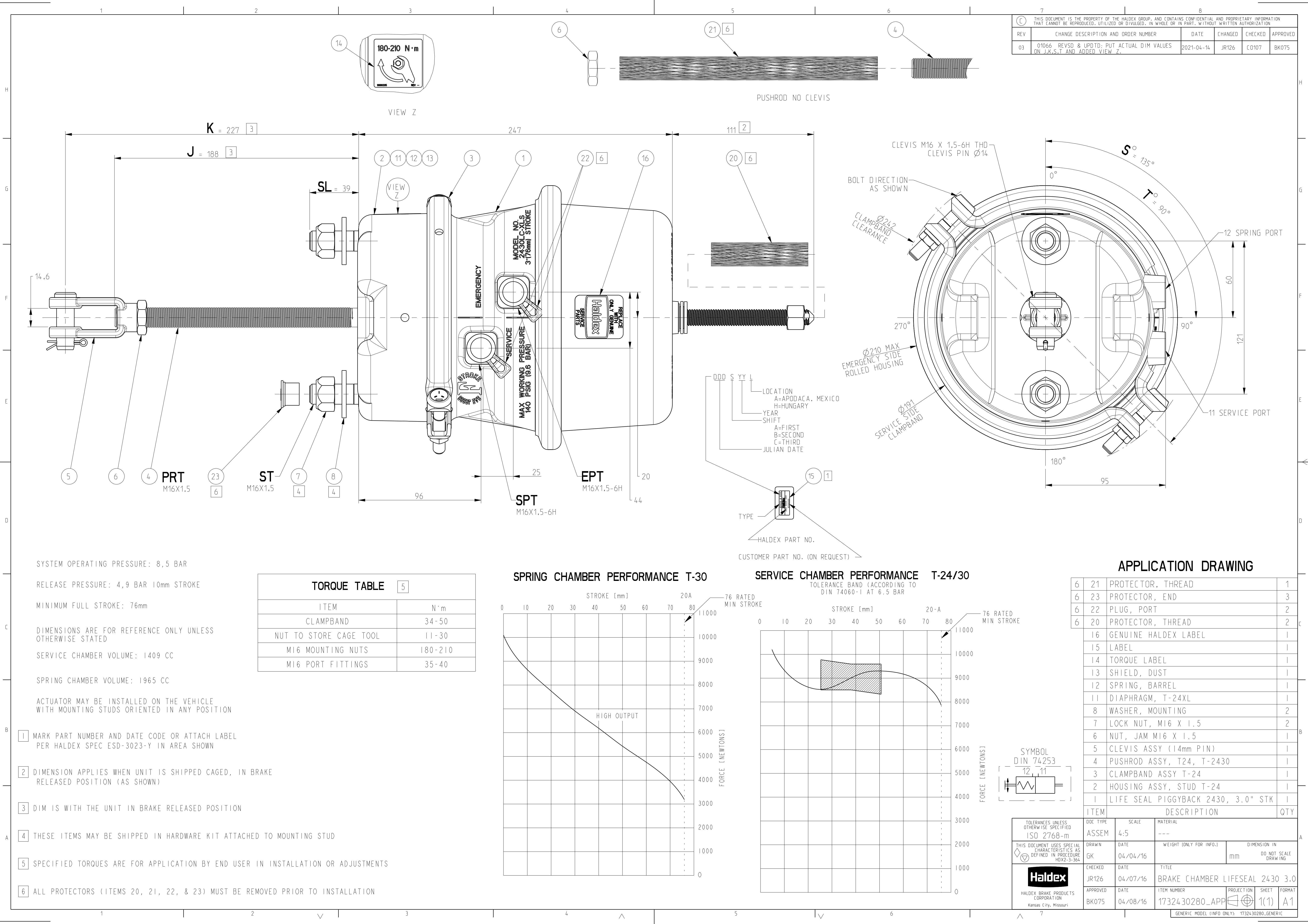




|                                                                                                                                                                                                              |                                                                         |  |  |            |         |         |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--|--|------------|---------|---------|----------|
| THIS DOCUMENT IS THE PROPERTY OF THE HALDEX GROUP, AND CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION THAT CANNOT BE REPRODUCED, UTILIZED OR DIVULGED, IN WHOLE OR IN PART, WITHOUT WRITTEN AUTHORIZATION |                                                                         |  |  |            |         |         |          |
| REV                                                                                                                                                                                                          | CHANGE DESCRIPTION AND ORDER NUMBER                                     |  |  | DATE       | CHANGED | CHECKED | APPROVED |
| 03                                                                                                                                                                                                           | 01066 REVSD & UPDTD: PUT ACTUAL DIM VALUES ON J,K,S,T AND ADDED VIEW Z. |  |  | 2021-04-14 | JR126   | CO107   | BK075    |

SYSTEM OPERATING PRESSURE: 8,5 BAR

RELEASE PRESSURE: 4,9 BAR 10mm STROKE

MINIMUM FULL STROKE: 76mm

DIMENSIONS ARE FOR REFERENCE ONLY UNLESS OTHERWISE STATED

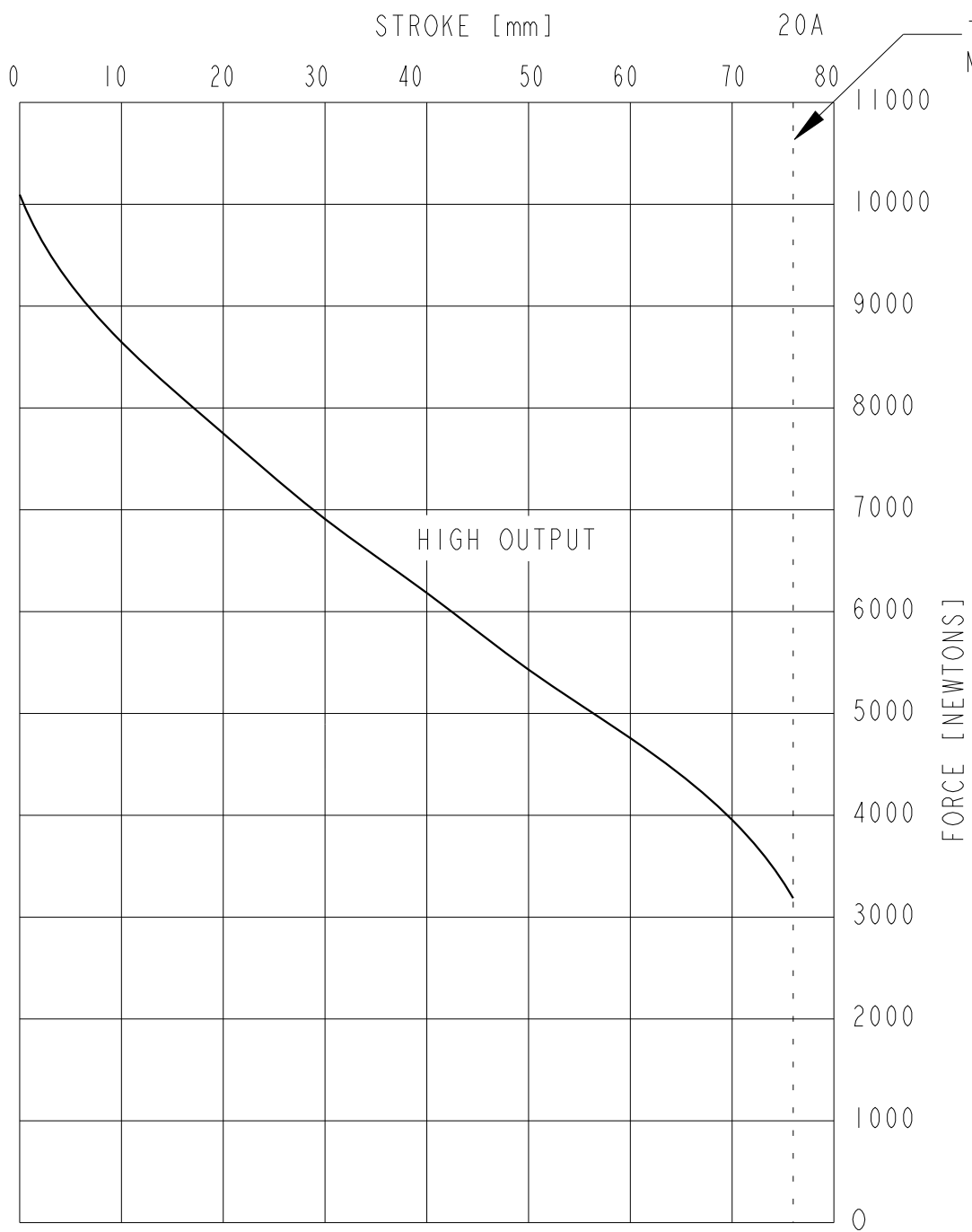
SERVICE CHAMBER VOLUME: 1409 CC

SPRING CHAMBER VOLUME: 1965 CC

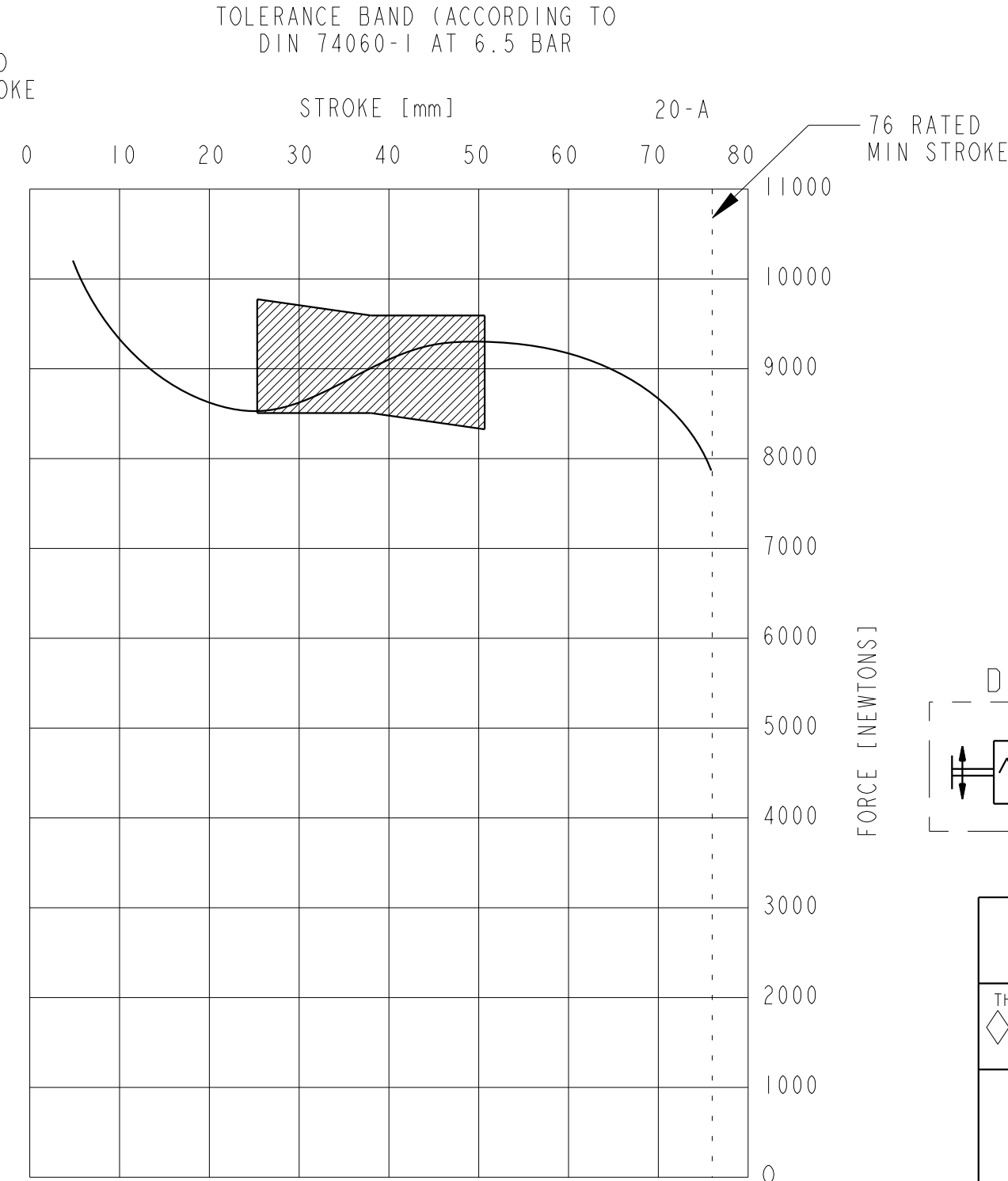
ACTUATOR MAY BE INSTALLED ON THE VEHICLE WITH MOUNTING STUDS ORIENTED IN ANY POSITION

| TORQUE TABLE           |         |
|------------------------|---------|
| ITEM                   | N·m     |
| CLAMPBAND              | 34-50   |
| NUT TO STORE CAGE TOOL | 11-30   |
| M16 MOUNTING NUTS      | 180-210 |
| M16 PORT FITTINGS      | 35-40   |

SPRING CHAMBER PERFORMANCE T-30

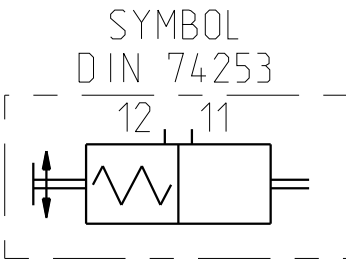


SERVICE CHAMBER PERFORMANCE T-24/30



APPLICATION DRAWING

| 6    | 21 | PROTECTOR, THREAD                  | 1   |
|------|----|------------------------------------|-----|
| 6    | 23 | PROTECTOR, END                     | 3   |
| 6    | 22 | PLUG, PORT                         | 2   |
| 6    | 20 | PROTECTOR, THREAD                  | 2   |
|      | 16 | GENUINE HALDEX LABEL               | 1   |
|      | 15 | LABEL                              | 1   |
|      | 14 | TORQUE LABEL                       | 1   |
|      | 13 | SHIELD, DUST                       | 1   |
|      | 12 | SPRING, BARREL                     | 1   |
|      | 11 | DIAPHRAGM, T-24XL                  | 1   |
|      | 8  | WASHER, MOUNTING                   | 2   |
|      | 7  | LOCK NUT, M16 X 1.5                | 2   |
|      | 6  | NUT, JAM M16 X 1.5                 | 1   |
|      | 5  | CLEVIS ASSY (14mm PIN)             | 1   |
|      | 4  | PUSHROD ASSY, T24, T-2430          | 1   |
|      | 3  | CLAMPBAND ASSY T-24                | 1   |
|      | 2  | HOUSING ASSY, STUD T-24            | 1   |
|      | 1  | LIFE SEAL PIGGYBACK 2430, 3.0" STK | 1   |
| ITEM |    | DESCRIPTION                        | QTY |



|                                                                               |  |                   |                  |                                          |                                               |
|-------------------------------------------------------------------------------|--|-------------------|------------------|------------------------------------------|-----------------------------------------------|
| TOLERANCES UNLESS OTHERWISE SPECIFIED<br>ISO 2768-m                           |  | DOC TYPE<br>ASSEM | SCALE<br>4:5     | MATERIAL<br>---                          |                                               |
| THIS DOCUMENT USES SPECIAL CHARACTERISTICS AS DEFINED IN PROCEDURE HDX2-3-364 |  | DRAWN<br>GK       | DATE<br>04/04/16 | WEIGHT (ONLY FOR INFO.)                  | DIMENSION IN<br>mm<br>DO NOT SCALE<br>DRAWING |
|                                                                               |  | CHECKED<br>JR126  | DATE<br>04/07/16 | TITLE<br>BRAKE CHAMBER LIFESEAL 2430 3.0 |                                               |
|                                                                               |  | APPROVED<br>BK075 | DATE<br>04/08/16 | ITEM NUMBER<br>1732430280_APP            | PROJECTION<br>1(1)<br>SHEET<br>FORMAT<br>A1   |
| HALDEX BRAKE PRODUCTS CORPORATION<br>Kansas City, Missouri                    |  |                   |                  |                                          |                                               |
| GENERIC MODEL (INFO ONLY): 1732430280_GENERIC                                 |  |                   |                  |                                          |                                               |