



| Item | SD [mm] | U _{min} /U _{max} [V] | Tol. U [s] | Tolerance range [V] | Remark |
|------|---------|--|------------|---------------------|-------------------|
| ① | 107 | 0.7 | ±5 | 0.525 - 0.875 | Status new |
| ② | 70 | 3.5 | ±2 | 3.43 - 3.57 | Wear limit M22MAX |
| ③ | -70 | 4 | ±5.5 | 3.78 - 4.22 | |

| ID | TIGHTENING TORQUE | SIZE | REMARKS |
|----|-------------------|------|--|
| ① | 30 + 15 Nm | 8 | PAD HOLD DOWN DEVICE ISO 4762 - M10x12 - 8.8 |
| ② | 7 ± 2 Nm | T30 | WEAR SENSOR FASTENING M6 |
| ③ | 1.3 - 0.3 Nm | T20 | ASSEMBLY INSTRUCTION 1.SOCKET HOUSING COMPLETELY INSERT BY HAND 2.TIGHTEN - EXOT DELTA PT-SCREW 40xM |
| ④ | | | MAX. ROTARY OUTLINE |
| ⑤ | | | MIN.FUNCTION STROKE |
| ⑥ | | | FITTING DIMENSION OF THE DISC PERMISSIBLE |
| ⑦ | | | BRAK DISC NEW 45-0.2, WEARABLE UP TO 37 |
| ⑧ | | | ASSEMBLY DIMENSION FOR BRAKE PADS |
| ⑨ | | | PRODUCT IDENTIFICATION WABCO |
| ⑩ | | | ENVELOPE CIRCLE CALIPER |
| ⑪ | | | ENVELOPE CIRCLE CARRIER |
| ⑫ | | | HEXAGON HEAD 8 |
| ⑬ | | | FOR STORAGE AND SHIPMENT |
| ⑭ | | | CENTER LINE CYLINDER |
| ⑮ | | | FORWARD DRIVE - ROTATION DIRECTION |
| ⑯ | | | PAD WEAR SENSOR WABCO:441 039 001 0 / MAN:81.25937-0059 |
| ⑰ | | | VISUAL WEAR INDICATOR |

ANTI-CORROSION PROTECTION - SALT SPRAY TEST MIN. 96 HOURS

PRODUCT SPECIFICATION 640 322 031 R

DIMENSIONS WITHOUT TOLERANCE ARE GAUGE DIMENSIONS

| REMAN PN | CUSTOMER | IMAGE | TRUCK'S SIDE | TYPE OF SENSING |
|---------------|----------|----------|--------------|-----------------|
| 640 322 031 R | IAM | AS DRAWN | (B) LEFT | CONTINUOS |
| 640 322 032 R | IAM | MIRROR | (B) RIGHT | CONTINUOS |

General Specifications: 640-322-031-1, Size ISO 144x20 LP

Further Technical Data: PS

Doc. Code: 035

General Tolerance: 640-261

Range of Nominal Dimensions L (± mm)

| Class | 1 | 2 | 3 | 4 | 5 |
|--------|-------|-------|-------|-------|-------|
| Small | ± 0.5 | ± 1.0 | ± 1.5 | ± 2.0 | ± 3.0 |
| Medium | ± 1.0 | ± 2.0 | ± 3.0 | ± 4.0 | ± 5.0 |
| Large | ± 2.0 | ± 3.5 | ± 5.0 | ± 6.5 | ± 8.0 |

Tapped Holes acc. JIS-B12

Tolerance class: H7/g6

WABCO

REMAN MAXX 22 ADB

38.992

1 : 1

640 322 031 R

053 EN 1/1

A 0 ORO

51232 2x B 6923LM