



Item	SD [mm]	U _{nom} /U _{rated} [V]	Tol. U [%]	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 NG2MAX
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 INSTRUCTIONS: 1. SOCKET HOUSING COMPLETELY INSERT BY HAND 2. TIGHTEN
4	MAX. ROTARY OUTLINE		
5	MIN. FUNCTION STROKE		
6	FITTING DIMENSION OF THE DISC PERMISSIBLE		
7	BRAKE 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	CENTER LINE CYLINDER		
14	FORWARD DRIVE - ROTATING DIRECTION		
15	PAD WEAR SENSOR WABCO: 441 039 009 0		
16	VISUAL WEAR INDICATOR		
17	TRADEMARK IS OPTIONAL		

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

DIMENSIONS WITHOUT TOLERANCE ARE GAUGE DIMENSIONS

REMAN PN	CUSTOMER	IMAGE	TRUCK'S SIDE	TYPE OF SENSING	CARRIER 18
640 322 949 R	IAM	AS DRAWN	RIGHT	CONTINUOUS	WITHOUT CARRIER
640 322 950 R	IAM	MIRROR	LEFT	CONTINUOUS	WITHOUT CARRIER
640 322 075 R	IAM	AS DRAWN	RIGHT	CONTINUOUS	WITH CARRIER
640 322 076 R	IAM	MIRROR	LEFT	CONTINUOUS	WITH CARRIER

General Specifications: 430-534-1, Size ISO 14405 LP
Further Technical Data: 640 322 031 R
Doc. Code: 0393
Date: 2020-11-18
Version: 1 To 22
Drawing: 1 To 22
Sheet: 1 To 22

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WABCO
DISC BRAKE MAXX-RANGE

Class 0: 1, 50, 180, 400, 400
Fine: 1, 0.5, 1.0, 1.5, 2.0
Medium: X, 1.0, 2.0, 3.0, 4.0, 4.0
Coarse: 2.0, 3.5, 5.0, 6.5

Scale: 1:1
33.134
A 0 ORO

640 322 949 R
053 EN 1/1

2020-10-05
506150
5x A 2021