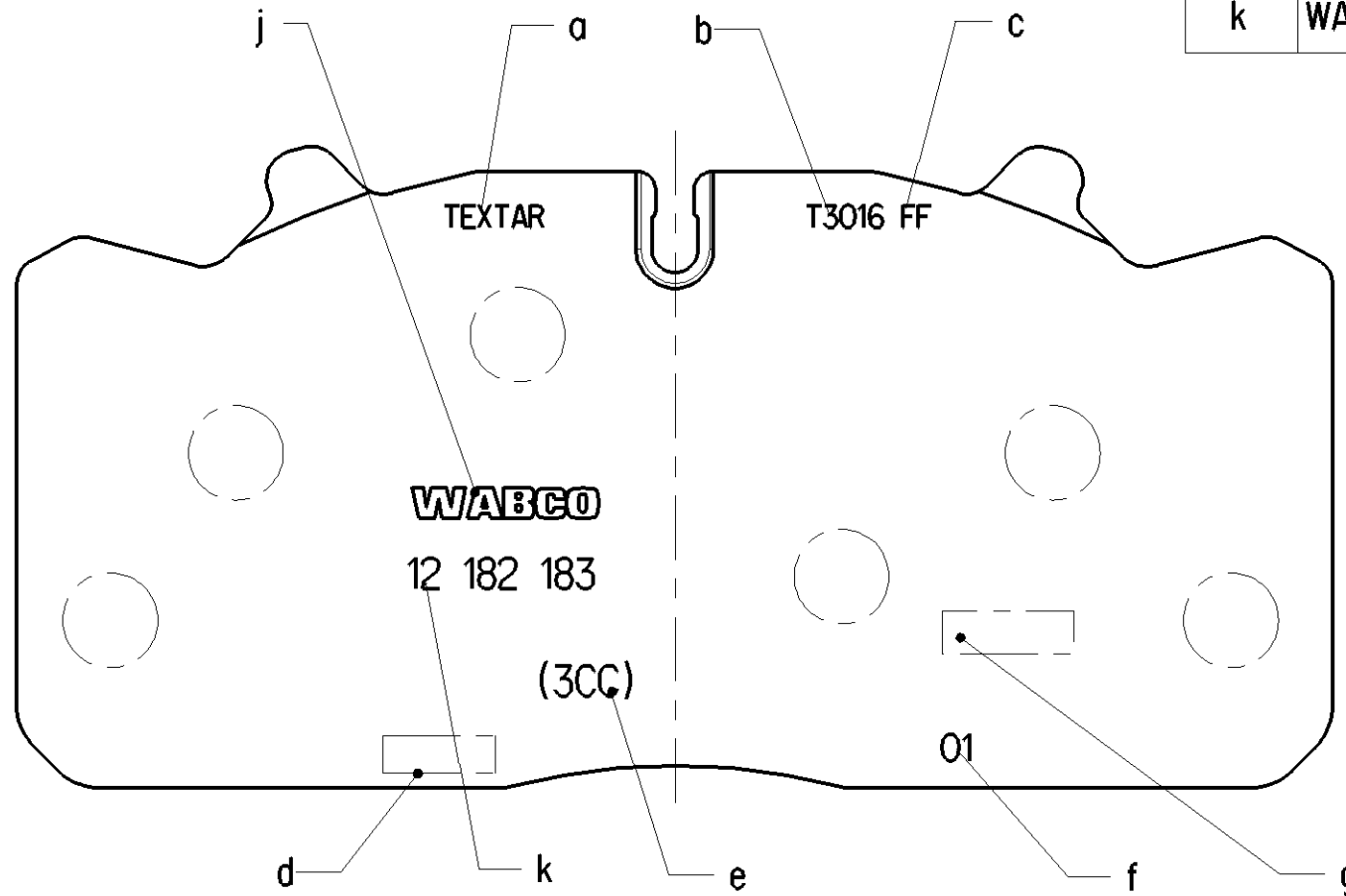


friction surface Reibflaeche surface de friction area attrito	Ra = 1 - 3 µm Rz <= 20 µm
thickness tolerance Dicktoleranz tolerance d'épaisseur toleranza spessore	radial max. 0.06 - tangential max. 0.02 radial max. 0.06 - tangential max. 0.02 tolerance d'épaisseur toleranza spessore radiale max. 0.06 - tangenziale max. 0.02
brake disc Brems Scheibe disque de frein disco freno	



pad marking				Belagtraegekennzeichnung				marquage support garniture				pastiglia freno con il marchio			
letter	designation	type of marking	letter size, standard	Kenn-buchst.	Bezeichnung	Kennz. Art	Schriftgroesse bzw. Norm	lettre repere	designation	type de marquage	taille caracteres ou norme	lettera	designazione	tipo di marchio	dimensione della lettera, standard
a	pad manufacturer	impressed	large text 3 DIN 1451	a	Belaghersteller	gepraegt	Mittelschrift 3 DIN 1451	a	fabricant garniture	grave	ecriture a espacement moyen 3 DIN 1451	a	costruttore pastiglia freno	impresso	testo grande 3 DIN 1451
b	quality	impressed	large text 3 DIN 1451	b	Qualitaet	gepraegt	Mittelschrift 3 DIN 1451	b	qualite	grave	ecriture a espacement moyen 3 DIN 1451	b	qualita	impresso	testo grande 3 DIN 1451
c	US-code	impressed	large text 3 DIN 1451	c	US-Code	gepraegt	Mittelschrift 3 DIN 1451	c	US-code	grave	ecriture a espacement moyen 3 DIN 1451	c	US-codice	impresso	testo grande 3 DIN 1451
d	WVA no.	impressed	large text 2.5 DIN 1451	d	WVA-Nr.	gepraegt	Mittelschrift 2.5 DIN 1451	d	WVA numero	grave	ecriture a espacement moyen 2.5 DIN 1451	d	WVA-numero	impresso	testo grande 2.5 DIN 1451
e	material number	stamped	large text 4 DIN 1451	e	Leitzahl	gestempelt	Mittelschrift 4 DIN 1451	e	no. de materiau	tamponne	ecriture a espacement moyen 4 DIN 1451	e	numero materiale	stampato	testo grande 4 DIN 1451
f	pad code	impressed	large text 2.5 DIN 1451	f	Belagtraeger-Kennzahl	gepraegt	Mittelschrift 2.5 DIN 1451	f	ref. support garniture	grave	ecriture a espacement moyen 2.5 DIN 1451	f	codice pastiglia freno	impresso	testo grande 2.5 DIN 1451
g	batch no.	stamped	large text 4 DIN 1451	g	Chargennummer	gestempelt	Mittelschrift 4 DIN 1451	g	n° de lot	tamponne	ecriture a espacement moyen 4 DIN 1451	g	numero di lotto	stampato	testo grande 4 DIN 1451
h				h				h				h			
i				i				i				i			
j	WABCO-logo	impressed	WABCO - 25 - JED - 369	j	WABCO-Warenzeichen	gepraegt	WABCO - 25 - JED - 369	j	WABCO-logo	grave	WABCO - 25 - JED - 369	j	WABCO-logo	impresso	WABCO - 25 - JED - 369
k	WABCO ident. no.	stamped	large text 4 DIN 1451	k	WABCO-Ident-Nr.	gestempelt	Mittelschrift 4 DIN 1451	k	reference WABCO	tamponne	ecriture a espacement moyen 4 DIN 1451	k	numero identificativo WABCO	stampato	testo grande 4 DIN 1451

General Specifications: JED-334-0				Copyright WABCO®		WABCO	
Further Technical Data:				Date	Signature		
Doc. Code:		Sheet:	To:		2023-03-23	Drawn	Bharani
General Tolerances JED-261				Checked:	Redemann		
Range of Nominal Dimensions (± mm)				Expert		Redemann	
Class	1)	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		0.5	1.0	1.5	2.0	40 175 056	
Medium		1.0	2.0	3.0	4.0		
Coarse		2.0	3.5	5.0	6.5		
Tapped Holes acc.				Size	CAD System	Material No.	
1) Tolerance Class Applied Crossmarked				A 1	Pro/E	Date of first issue: 2006-03-30	
						Doc. Code	Language
						053	ML
						2/2	
						Revision	
						512026	
						Y	
						6921	
						Replacement for	

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Verwendete Formeln und Bezeichnungen :

Belagleistung $q = \frac{B \times v_{\max}}{7.2 \times 10^3 \times A_{Bb}}$ in kW/cm² (kW/in²)

B = Bremskraftanteil der Bremse in N bezogen auf den Reifenhaltmesser

v_{max} = Hoechstgeschwindigkeit km/h

equations utilisees et definitions :

puissance des garnitures $q = \frac{B \times v_{\max}}{7.2 \times 10^3 \times A_{Bb}}$ in kW/cm² (kW/in²)

B = force de freinage en N en fonction du rayon des pneumatiques

v_{max} = vitesse maximale km/h

specifiche e regolamenti utilizzati :

prestazione materiale d'attrito $q = \frac{B \times v_{\max}}{7.2 \times 10^3 \times A_{Bb}}$ in kW/cm²

B = parte della coppia frenante totale del freno in N, riferita al raggio del pneumatico

v_{max} = velocita max. del veicolo km/h