

Tgear

# RONSON Gears Victoria - Profile and Lead Inspection

P22839/2.5M 14°LH/PRE GRIND

Remark: HOLD IN BORE USING LARGE CHUCK

Unit of measure: mm

#4

∅ 1.5



Drawing-No.:

Order-No.:

Customer/Client:

Work-Process: CNC GEAR GROUND

z: 72

an: 20° 0' 0"

Db: 173.6924

x: 0

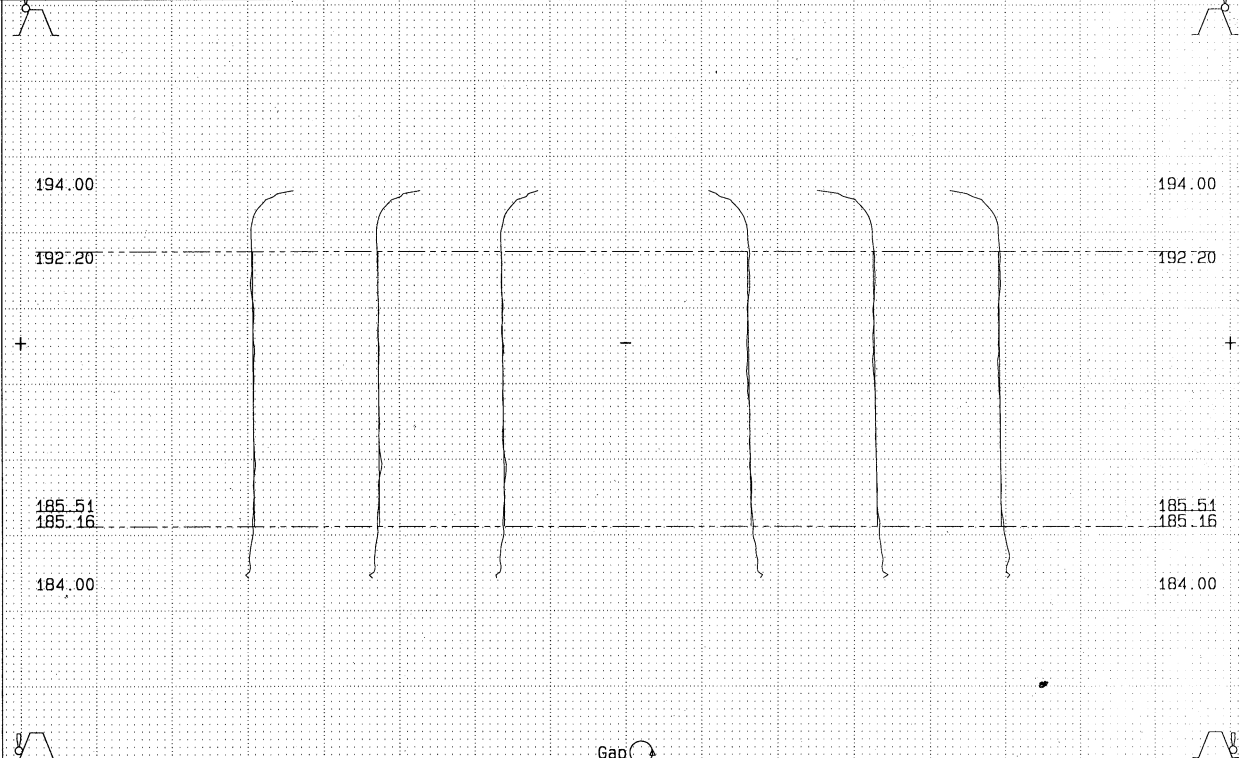
mn: 2.5

β: 14° 0' 0" L

D0: 185.5105

b: 50

Diameter  
↓  
2.5  
mm  
↑  
4 : 1  
↔  
20  
μm  
↔  
500 : 1

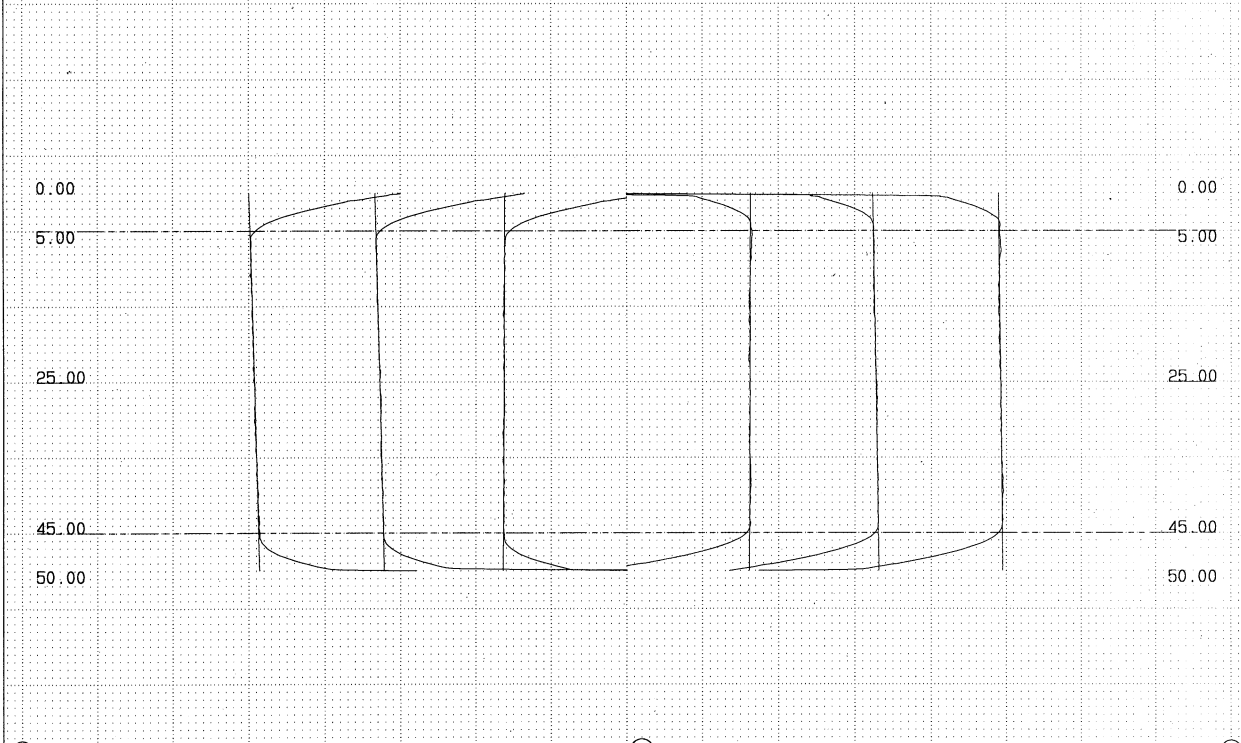


V: 8mm/s

Gap

ISO 1328 (1997)	Q	[...]	$\bar{x}$	#49	#25	#1		#1	#25	#49	$\bar{x}$	[...]	Q
0	0/9		1.4	1.2	1.4	1.4	Fa	1.6	1.8	1.5	1.6	0/9	1
Info	0/7		1.1	1.0	1.3	1.1	ffa	1.2	1.2	1.1	1.2	0/7	Info
= 0	= 1	Info	-5.5/5.5	.4	.3	.7	fHa	-9	-1.0	-6	-8	-5.5/5.5	Info

Top  
↓  
10  
mm  
↑  
1 : 1  
↔  
20  
μm  
↔  
500 : 1



⊕ VDI

Gap

VDI ⊖

ISO 1328 (1997)	Q	[...]	$\bar{x}$	#49	#25	#1		#1	#25	#49	$\bar{x}$	[...]	Q
1	0/10		2.2	2.6	2.0	2.1	FB	1.6	1.4	1.3	1.4	0/10	0
Info	0/7.5		1.6	1.7	1.3	1.8	ffb	1.3	1.2	1.6	1.4	0/7.5	Info
= 1	= 0	Info	-7.5/7.5	-1.5	-2.7	-2.3	fHB	.3	-1.6	-1.1	-8	-7.5/7.5	Info

Tgear 4.966 / WENZEL GearTec LH 1010 / 02.11.2007 07:00:06 / Inspector: CHRISTIAN / ..Data\Tgear\

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CB: 80->80%  
LB: 80->100%  
V: 8mm/s