Turning / Introduction

Chip grooves for railway wheel-set machining

B400		Machining conditions	
-M23			()
 Soft cutting geometry with excellent chip control for small depths of cut in finishing operations 	CTCP115	CTCP125	CTCP125

-R23		Machining conditions			
				0	
o For high surface quality in machining operations with continuous cut		CTCP115	CTCP125	CTCP125	

-R53 O Soft cutting geometry with a very positive rake angle in combination with a stable land O For medium turning		Machining conditions			
		CTCP115	CTCP125	CTCP125	

-R70 O Roughing geometry for the reprocessing of railway wheels O Stable geometry for long tool life O For very good chip control	Machining conditions			
			()	
	CTCP115	CTCP125	CTCP125	

-R71 O Finishing geometry for the reprocessing of railway wheels O Very smooth cut for high surface quality O Special chip groove for good chip control - short-chipping - at low cutting speed		Machining conditions			
		CTCP115	CTCP125	CTCP125	