

**Order description**

**Standard gear racks**

Standard gear racks			___	ZST	M6	- 59x49x1000	-S	-I	-6	-D
Quantity										
Model	ZST									
Tooth rack	M ___	modular								
	T ___	metric, in mm								
Size	b x h <sub>k</sub> x L <sub>1</sub> in mm									
Tooth rack	S	inclined to the right, 19.5283°								
	G	straight								
Hardness	C	Material 16MnCr5, case hardened								
	I	Material C45, induction hardened								
	W	Material C45, soft								
	N	Material 42CrMo4 V, nitrided								
	V	Material 42CrMo4 V, tempered								
	H	Material X90CrMoV18 (stainless steel), through hardened								
Accuracy	4, 5, 6, 7	ground								
	6	ground								
	8	milled, soft								
	9	nitrided								
	11	milled, induction hardened								
Drilled holes	D	with pin and fixing holes				Fig. 1				
	OP	without pin holes				Fig. 2				
	OH	without holes				Fig. 3				

Standard assembly tool			___	MST	M6	- 59x49x207	-SL
Quantity							
Model	MST						
Tooth rack	M ___	modular					
	T ___	metric, in mm					
Grösse	b x h <sub>k</sub> x L <sub>1</sub> in mm						
Tooth rack	SL	inclined to the left, 19.5283°					
	G	straight					