



Via Quasimodo, 22/24  
20025 LEGNANO MI  
- ITALY -

TAB 001-1 Rev. 1

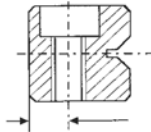
**INSPECTION TABLE**

rail type: GR .....

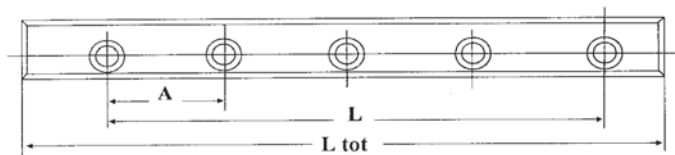
order number: .....

Date : .....

Resp. : .....



	GR
max error (specification)	± 0,2 mm
error (measured)	

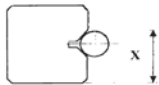


	GR1	GR2	GR3	GR6	GR9	GR12
A	10	15	25	50	100	100
max error (specification)	± 0,3 mm					
error (measured)						
L	L < 350 mm			L > 350 mm		
max error (specification)	± 0,3 mm			± 0,8 ‰ L		
error (measured)						
max error (specification) on rail's length (Ltot)	Ltot < 300 mm ± 0,3 mm			Ltot > 300 mm ± 1 ‰ Ltot		
error (measured)						

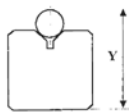
roughness (specification) referred to raceways	0,3 RA
roughness (measured)	
hardness (specification)	60 ± 2 HRC
hardness (measured)	



Via Quasimodo, 22/24  
20025 LEGNANO MI  
- ITALY -

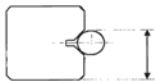


	GR	GR (QS)
max error (specification) X	± 0,005 mm	± 0,0025 mm
error (measured)		

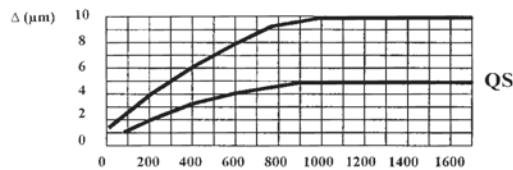


	GR
max error (specification) Y	0 / -0,1 mm
error (measured)	

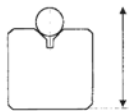
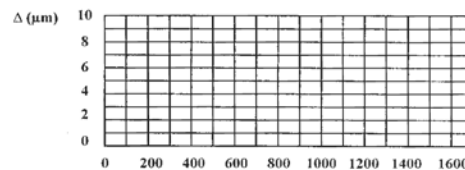
**Parallelism variation vs length**



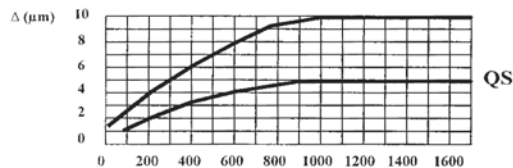
ERROR SPECIFICATION



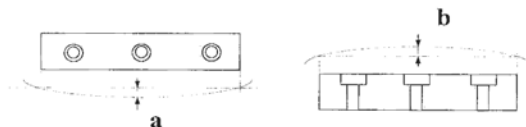
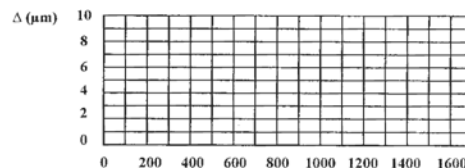
ERROR MEASURED



ERROR SPECIFICATION



ERROR MEASURED



	ADMITTED	MEASURED
arrows (a)		
arrows (b)		

(mm)