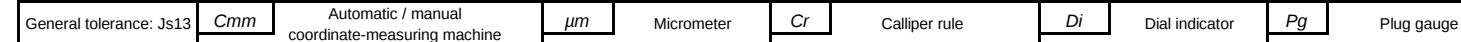


EXTERNAL DIMENSIONS & INTERFACES:	SN:	901504
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HOUSING						OUTPUT PINION						MOTOR FLANGE											
		requirement				measure				requirement				measure				requirement				measure	
						A8400				N2109										-			
		E1	212h7 ⁰ _{-0,046}	µm	211.99	Span dimension over 4 teeth						Ø		B			µm						
		E2	200h7 ⁰ _{-0,046}	µm	199.99			G1	44,27 ⁰ _{-0,03}	Cmm	44.25	Ø		C			µm						
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on	↗	g1	0,022	Di	0.005							Ø		D		Cr			
			Cr	PCD 233												Ø		S1		Cr			
		V	289	µm	289.38	No-load input torque						Ø		Y1			Pg						
		L	94	µm	94	Line 1				1 Nm													
Ø		Q1	25 ^{+0,009} _{-0,004}	µm	25.009							Noise level											
Ø		Q2	25 ^{+0,009} _{-0,004}	µm	25.008					Line	Stiffness		@1600 rpm input (dB(A))				71.0						

	Torsional stiffness (Nm/arcmin)	1	243,75
	Radial stiffness (N/μm)	1	499

Version: A

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