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PERFORMANCE SHEET	RX183-006-A	1/2
CUSTOMER:	FPT	CUSTOMER ORDER REF:
DISTRIBUTOR:	ANDANTEX S.r.l	REDEX ORDER REF:
DESIGNATION:	KRP2+M.21.3.H.28/38	SERIAL NUMBER:
CODE:	RX128907-11	MOTOR FLANGE CODE:

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 900271

General tolerance: Js13				Cmm		Automatic / manual coordinate-measuring machine				µm		Micrometer		Cr		Calliper rule		Di		Dial indicator		Pg		Plug gauge							
HOUSING										OUTPUT PINION										MOTOR FLANGE											
		requirement				measure				requirement				measure				requirement				measure									
						A146								N53																	
		E1		212h7 ⁰ _{-0,046}		µm		211.98		Span dimension over 4 teeth										Ø		B		181		µm		180.97			
		E2		200h7 ⁰ _{-0,046}		µm		199.99				G1		44,27 ⁰ _{-0,03}		Cmm		44,25		Ø		C		38 ^{+0,05} _{+0,025}		µm		38.03			
		n x H on PCD J		12 Ø9 on PCD 233		Cr		OK				↗		g1		0,022		Di		0,01				D		8		Cr		8.55	
Cr																Ø		S1		215		Cr		215							
		A		288		µm		288.98		No-load input torque										Ø		Y1		M12		Pg		OK			
		L		94		µm		93.95		Line 1				0,4 Nm																	
																				Noise level											
														Line		Stiffness				@2100 rpm input (dB(A))				66,0							
														Torsional stiffness (Nm/arcmin)		1		243,75													
														Radial stiffness (N/µm)		1		492													