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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.

KRP

PERFORMANCE SHEET

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 900265

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									
						A162								N57																	
		E1		212h7 ⁰ _{-0,046}		µm		211.97		Span dimension over 4 teeth										Ø		B		181		µm		181			
		E2		200h7 ⁰ _{-0,046}		µm		199.98				G1		44,27 ⁰ _{-0,03}		Cmm		44,255		Ø		C		38 ^{+0,05} _{+0,025}		µm		38.035			
		n x H on PCD J		12 Ø9 on PCD 233		Cr		OK				↗		g1		0,022		Di		0,01				D		8		Cr		8.68	
		A		288		µm		289.04		No-load input torque										Ø		S1		215		Cr		215			
		L		94		µm		93.83		Line 1										0,4 Nm		Ø		Y1		M12		Pg		OK	
																				Noise level											
																Line		Stiffness				@2100 rpm input (dB(A))						63,5			
										Torsional stiffness (Nm/arcmin)						1		243,75													
										Radial stiffness (N/µm)						1		412													