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PERFORMANCE SHEET		RX183-006-A	1/2		PERFORMANCE SHEET		RX183-006-A		2/2		
CUSTOMER: FPT					CUSTOMER ORDER REF:					SN: 900130	
DISTRIBUTOR: ANDANTEX S.r.l					REDEX ORDER REF: 211670						
DESIGNATION: KRP2+M.21.3.H.28/38					SERIAL NUMBER: 900130						
CODE: RX128907-11					MOTOR FLANGE CODE:						
For the installation, please refer to User Manual KRP (182/008)					EXTERNAL DIMENSIONS & INTERFACES:						
					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											
M8014											
O2344											
-											
E1 212h7 ⁰ _{-0,046} µm 211.98											
Span dimension over 4 teeth											
Ø B 181 µm 180.96											
E2 200h7 ⁰ _{-0,046} µm 199.99											
G1 44,27 ⁰ _{-0,03} Cmm 44.25											
Ø C 38F7 ^{+0,05} _{+0,025} µm 38.08											
n x H on PCD J 12 Ø9 on PCD 233 Cr OK											
g1 0,022 Di 0,01											
Ø D 8 ⁺¹ ₀ Cr 8.54											
No-load input torque											
Ø S1 215 Cr 215											
A 288 µm 288.98											
Line 1 0,5 Nm											
Ø Y1 4 M12 Pg OK											
L 94 µm 93.9											
Noise level											
@2100 rpm input (dB(A)) 64,5											
Torsional stiffness (Nm/arcmin) 1 243,75											
Radial stiffness (N/µm) 1 396											
SPECIFIC REMARKS:					Date: 27/04/2017						
					Visa: J ONGANER						
					Version: A						
Product images are for illustrative purposes only.											
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