

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

MANFORD

CUSTOMER ORDER REF:

DISTRIBUTOR:

REDEX ORDER REF:

211514

DESIGNATION:

KRP2+R.21.4.H

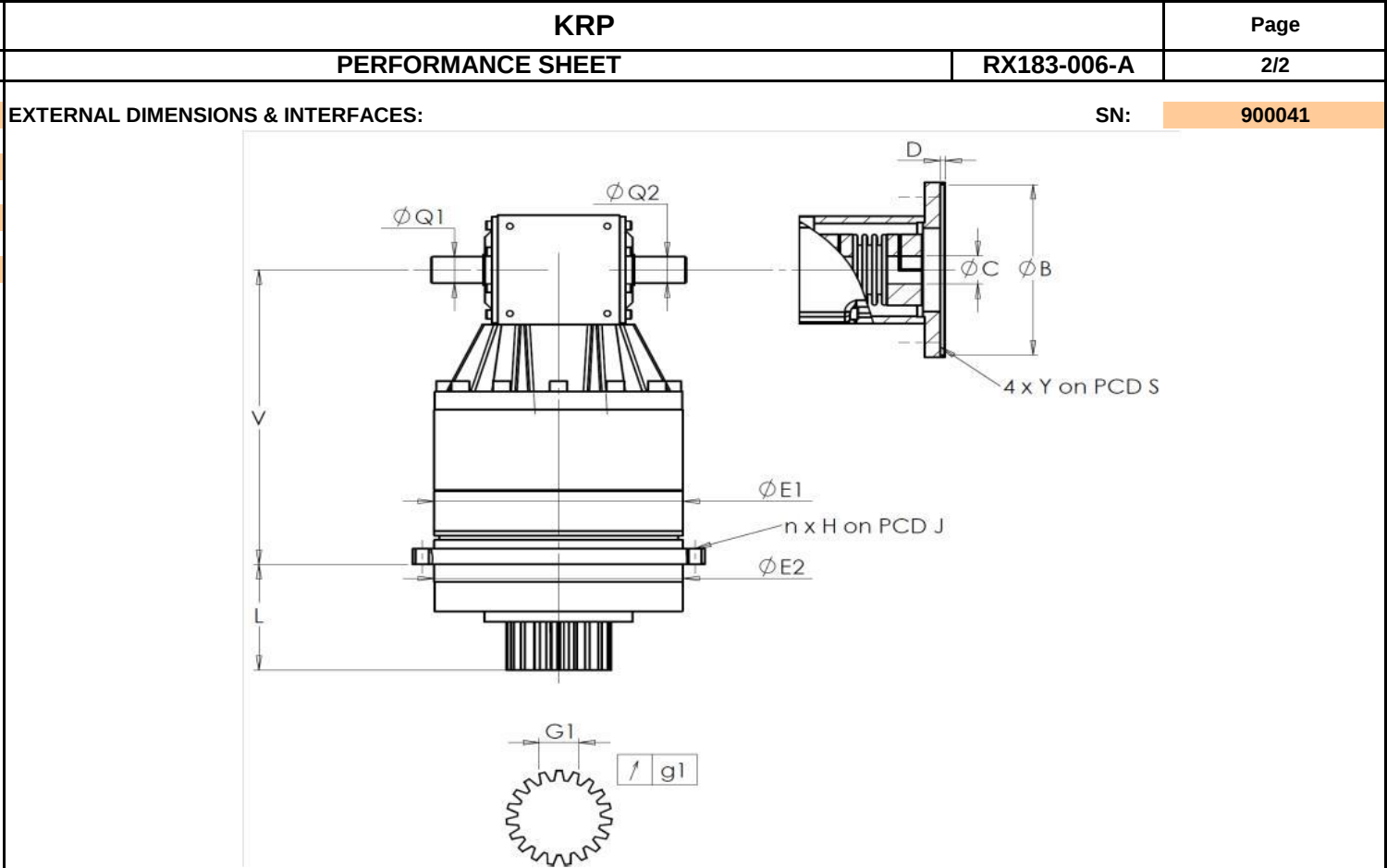
SERIAL NUMBER:

900041

CODE:

RX128908-11

MOTOR FLANGE CODE:



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

SPECIFIC REMARKS:

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					
												M7353												O2345												-					
E1												212h7 ⁰ _{-0,046}	µm	211.98				Span dimension over 4 teeth								Ø	B								µm						
E2												200h7 ⁰ _{-0,046}	µm	199.98						G1	44,27 ⁰ _{-0,03}	Cmm	44.25				Ø	C								µm					
n x H on PCD J												12 Ø9 on PCD 233	Cr	OK					↗	g1	0,022	Di	0,01					D								Cr					
												Cr									Ø	S1								Cr											
V												289	µm	289.37				No-load input torque								Ø	Y1								Pg						
L												94	µm	93.96				Line 1								0,5 Nm															
Ø Q1												25 ^{+0,009} _{-0,004}	µm	25												Noise level															
Ø Q2												25 ^{+0,009} _{-0,004}	µm	25.005								Line	Stiffness				@2100 rpm input (dB(A))				73,0										
																Torsional stiffness (Nm/arcmin)				1	243,75																				
																Radial stiffness (N/µm)				1	537																				

Date: 09/03/2017

Version: A

Visa: JJ PELLÉ p.o. JP MOZZICONACCI