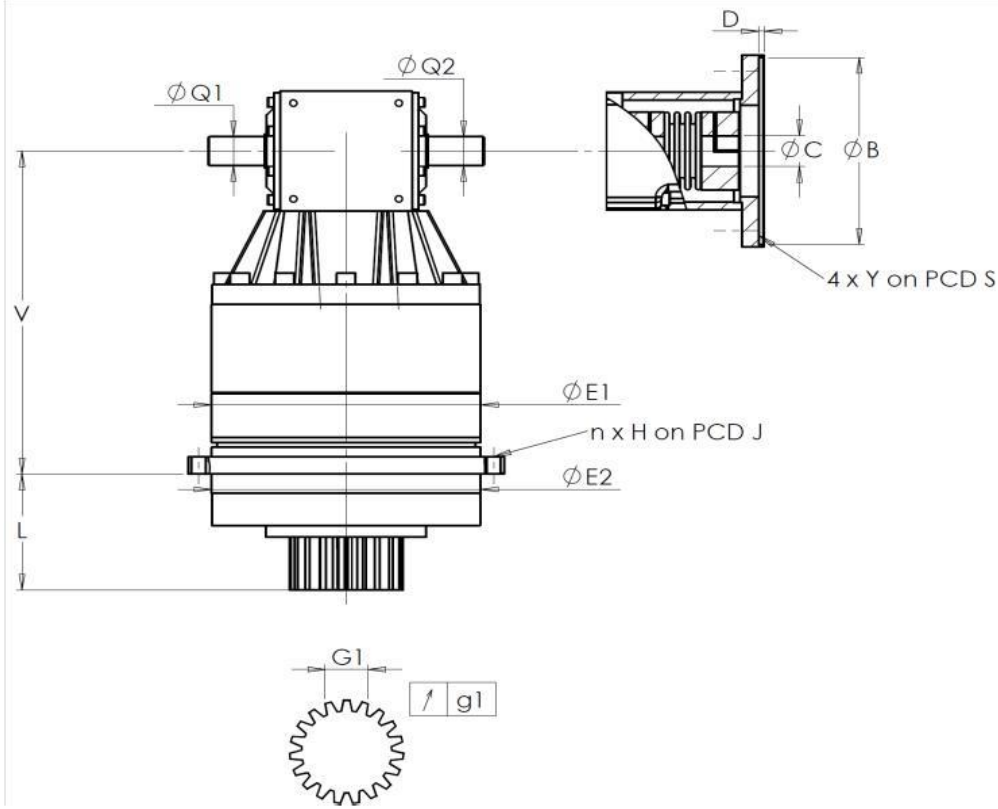


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	FAGIMA	CUSTOMER ORDER REF: 849
DISTRIBUTOR:	ANDANTEX S.r.l	REDEX ORDER REF: 216590
DESIGNATION:	KRP2.R1.21.4.H	SERIAL NUMBER: 906526
CODE:	RX133930-11	MOTOR FLANGE CODE: RX129627-01

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 906526
		

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				
				E3665						H516						E9187				
	E1	212h7 ⁰ _{-0,046}	µm	212	Span dimension over 4 teeth						Ø	B	180 ^{+0,054} _{+0,014}	µm	180,028					
	E2	200h7 ⁰ _{-0,046}	µm	200		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38 ^{+0,05} _{+0,025}	µm	38,04						
n x H on PCD J		12 Ø9 on PCD 233		Cr	12 Ø9 on PCD 233	↗	g1	0,022	Di	0,01		D	8	Cr	8,1					
				Cr							Ø	S1	215	Cr	215					
	V	289	µm	289	No-load input torque						Ø	Y1	M12	Pg	M12					
	L	94	µm	94	Line 1				1,1 Nm											
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25							Noise level									
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25					Line	Stiffness	@1600 rpm input (dB(A))				68,5					
					Torsional stiffness (Nm/arcmin)			1	243,75											
					Radial stiffness (N/µm)			1	603											