

KRP				Page										
PERFORMANCE SHEET		RX183-006-A		1/2										
CUSTOMER:	JSC SASTA	CUSTOMER ORDER REF:	ANNEX 11 JSC SASTA											
DISTRIBUTOR:		REDEX ORDER REF:	216137											
DESIGNATION:	KRP4+M.91.3.H.35/48	SERIAL NUMBER:	905760											
CODE:	RX128414-33	MOTOR FLANGE CODE:	RX128583-01											
For the installation, please refer to User Manual KRP (182/008)				EXTERNAL DIMENSIONS & INTERFACES:		SN:	905760							
				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				
						E2615				J850				
				E1	285h7 ⁰ _{-0,052} µm	284,98	Span dimension over 3 teeth		Ø	B	181 µm	181,01		
				E2	285h7 ⁰ _{-0,052} µm	284,98	G1	46,9 ⁰ _{-0,03} Cmm	46,88	Ø	C	38 ^{+0,05} _{+0,025} µm	38,05	
				n x H on PCD J	16 Ø14 on PCD 310	Cr 16 Ø14 on PCD 310	g1	0,022	Di	0,02	Ø	D	8 Cr	8,5
				A	373,5 µm	374,29	No-load input torque		Ø	S1	215 Cr	215		
L	141 µm	140,75	Line 1		0,8 Nm	Ø	Y1	M12 Pg	M12					
SPECIFIC REMARKS:						Noise level								
						@1300 rpm input (dB(A))		61,0						
Date: 23/11/2021 Visa: C DE MIRANDA				Line		Stiffness								
				Torsional stiffness (Nm/arcmin)		1	574,81							
Version: A				Radial stiffness (N/µm)		1	1337							
Product images are for illustrative purposes only.														

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

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