

CUSTOMER: METALIMPEX CUSTOMER ORDER REF: \*OFFER 27284 METALIMPEX  
 DISTRIBUTOR: REDEX ORDER REF: 217723  
 DESIGNATION: KRP4+R.91.4.H SERIAL NUMBER: 907752  
 CODE: RX129176-33 MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: 907752



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	
		G4096				F5578				-	
E1	285h7 <sup>0</sup> <sub>-0,052</sub> μm		284,98	Span dimension over 3 teeth				∅	B		μm
E2	285h7 <sup>0</sup> <sub>-0,052</sub> μm		284,98	G1	46,9 <sup>0</sup> <sub>-0,03</sub> Cmm		46,885	∅	C		μm
n x H on PCD J	16 ∅14 on PCD 310	Cr	16 ∅14 on PCD 310	g1	0,022	Di	0,02		D		Cr
V	414,3	μm	414,16	No-load input torque				∅	S1		Cr
L	141	μm	140,77	Line 1		1,3 Nm		∅	Y1		Pg
∅ Q1	35 <sup>+0,011</sup> <sub>-0,005</sub> μm		35,001	Noise level				@1300 rpm input (dB(A))		63,5	
∅ Q2	35 <sup>+0,011</sup> <sub>-0,005</sub> μm		35,003	Torsional stiffness (Nm/arcmin)		1	574,81				
				Radial stiffness (N/μm)		1	1233				

Date: 07/08/2023

Visa: P VASLIER

Version: A

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