

CUSTOMER: **NORTHOP GRUMMAN** CUSTOMER ORDER REF: **\*33778-00 NORTHOP GRUMMAN**  
 DISTRIBUTOR: **REDEX ORDER REF: 218355**  
 DESIGNATION: **KRP1+R.5.2.H** SERIAL NUMBER: **908458**  
 CODE: **RX133061-01** MOTOR FLANGE CODE: **RX129474-02**

EXTERNAL DIMENSIONS & INTERFACES: SN: **908458**



General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine µm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge

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

SPECIFIC REMARKS:

HOUSING				OUTPUT PINION				MOTOR FLANGE			
requirement		measure		requirement		measure		requirement		measure	
		G1953				H353				L7788	
E1	152h7 <sup>0</sup> <sub>-0,04</sub> µm		151,99	Span dimension over 3 teeth				Ø B	130 <sup>+0,054</sup> <sub>+0,014</sub> µm		130,025
E2	140h7 <sup>0</sup> <sub>-0,04</sub> µm		139,98	G1	23,28 <sup>0</sup> <sub>-0,03</sub> Cmm		23,265	Ø C	32 <sup>+0,05</sup> <sub>+0,025</sub> µm		32,025
n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	g1	0,021	Di	0,02	Ø D	5	Cr	5,09
V	226,5	µm	226,26	No-load input torque				Ø S1	215	Cr	215
L	71	µm	70,81	Line 1		0,9 Nm		Ø Y1	M12	Pg	M12
Ø Q1	30 <sup>+0,009</sup> <sub>-0,004</sub> µm		30,006	Noise level				@1600 rpm input (dB(A))		70,0	
Ø Q2	30 <sup>+0,009</sup> <sub>-0,004</sub> µm		30,008	Torsional stiffness (Nm/arcmin)		1	81,39				
				Radial stiffness (N/µm)		1	381				

Date: **08/02/2024**

Visa: **C DE MIRANDA**

Version: **A**

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