

DRP				Page			
Performance sheet				RX183/005-B			
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CUSTOMER: GRAHAM MFG				CUSTOMER ORDER REF: 27405-00 GRAHAM MFG			
DISTRIBUTOR: ANDANTEX INCORPORATED				REDEX ORDER REF: 211968			
DESIGNATION: DRP5+M.91.3.S.35/48				SERIAL NUMBER: 900656			
CODE: RX131504-33				MOTOR FLANGE CODE: RX128583-06			

EXTERNAL DIMENSIONS & INTERFACES:

General tolerance: Js13		Cmm	Automatic / manual coordinate-measuring machine		µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge			
HOUSING				HOUSING				MOTOR FLANGE							
requirement		measure		requirement		measure		requirement		measure					
		M3370				O1 50		Cr	50						
	E	720 ⁰ _{-0,15}	Cmm	719,982		P11	105	Cr	105	Ø	B1	115	µm	115,082	
	G	920 ^{+0,3} _{-0,3}	Cmm	920,287		P12	105	Cr	105	Ø	C1	35 ^{+0,05} _{+0,025}	µm	35,04	
//	g	0,055	Cmm	0,051		M	320 ^{+0,1} _{-0,1}	Cmm	319,987		D1	8	Cr	8,509	
//	t	0,055	Cmm	0,007		O2	50	Cr	50	Ø	S1	200	Cr	200	
//	u	0,04	Cmm	0,003		P21	105	Cr	105	Ø	Y1	M12	Pg	M12	
//	v	0,055	Cmm	0,004		P22	105	Cr	105						
	W	180	Cmm	180,009	Ø	T	M30	Pg	M30	Ø	B2	115	µm	115,061	
//	w	0,05	Cmm	0,002	OUTPUT PINION										
	X	180	Cmm	179,999	Pinion 1				P1554						
//	x	0,05	Cmm	0,002	Span dimension over 3 teeth										
	H	360 ^{+0,045} _{-0,045}	Cmm	360,009		G1	62,54 ⁰ _{-0,05}	Cmm	62,51						
//	h	0,03	Cmm	0,013	↗	g1	0,03	Di	0,01						
	A1	442	Cmm	442,96	Pinion 2				R1925						
	L1	157	Cmm	157,309	Span dimension over 3 teeth										
	A2	442	Cmm	442,956		G2	62,54 ⁰ _{-0,05}	Cmm	62,51						
	L2	157	Cmm	157,014	↗	g2	0,03	Di	0,01						
				No-load input torque											
				Line 1				0,7 Nm							
				Line 2				0,7 Nm							
				Date: 20/09/2017				Visa: JJ PELLÉ p.o. JP MOZZICONACCI							
				Version: A											

For the installation, please refer to User Manual DRP (182/009)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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