

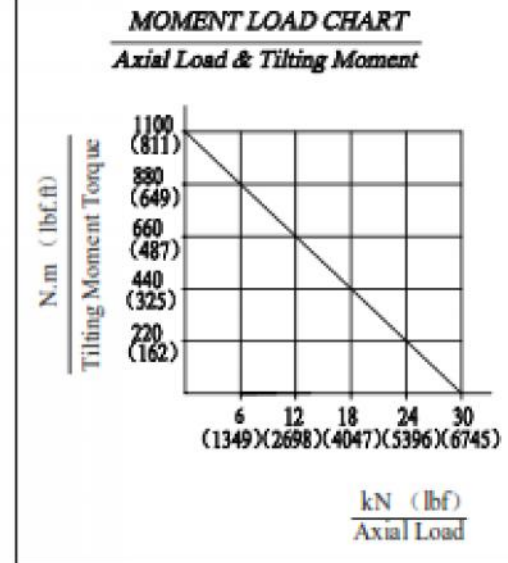
Slewing Drive Performance Data		
Rated Output Speed	1.8 rpm	
Rated Output Torque	390.6 N.m	288.3 lbf.ft
Tilting Moment Torque (Max.)	1100 N.m	811 lbf.ft
Holding Torque	2000 N.m	1475 lbf.ft
Axial Load (Max.)	30 kN	6744 lbf
Radial Load (Max.)	16.6 kN	3732 lbf
Ratio of Worm Gear	62:1	
Tracking Precision	≤ 0.2 °	
Hydraulic Motor Performance Data		
Pressure	5 MPa	
Flow	4 L/min	

**Hydraulic Motor Performance Data**

BMM32 [31.6 cm<sup>3</sup>/rev.]

Flow (L/min)	Pressure (MPa)						
	2	3.5	5	7	10	12	14
2	7	15	21	28	40		
	61	57	52	47	16		
4	7	15	21	29	41	48	57
	126	121	114	106	82	67	49
8	7	15	21	29	41	49	58
	250	244	239	231	207	194	167
12	6	13	20	28	40	48	58
	378	374	369	362	338	322	297
15	4	12	18	27	39	47	57
	476	472	468	462	441	429	406
common (max.)	3	10	17	25	37	46	55
instant (max.)	20	633	630	627	619	601	585
	25	791	789	787	783	766	753

Torque (N.m) 35  
Speed (rpm) 766



**Note: Side A facing up when mounted.**

REV	DATE	REVISER	DESCRIPTION	
DESIGNED BY	XZL	21-07-2012	info@eurograb.nl	
CHECKED BY	WDX	21-07-2012	Eurograb	
APPROVED BY	Andy	21-07-2012	Aanbouwdelen	
ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HERE OF ARE RESERVED, AND NO PERMISSION IS GRANTED OR TO DISCLOSE REPRODUCE THIS PRINT IN WHOLE OR IN PART, ANY OF THE INFORMATION TO OTHERS.			WEIGHT	SCALE
			14kg	1:2
			SIZE	A3
			SHEET	1 / 1
SLEWING DRIVE				REV
EUR SE3A				B