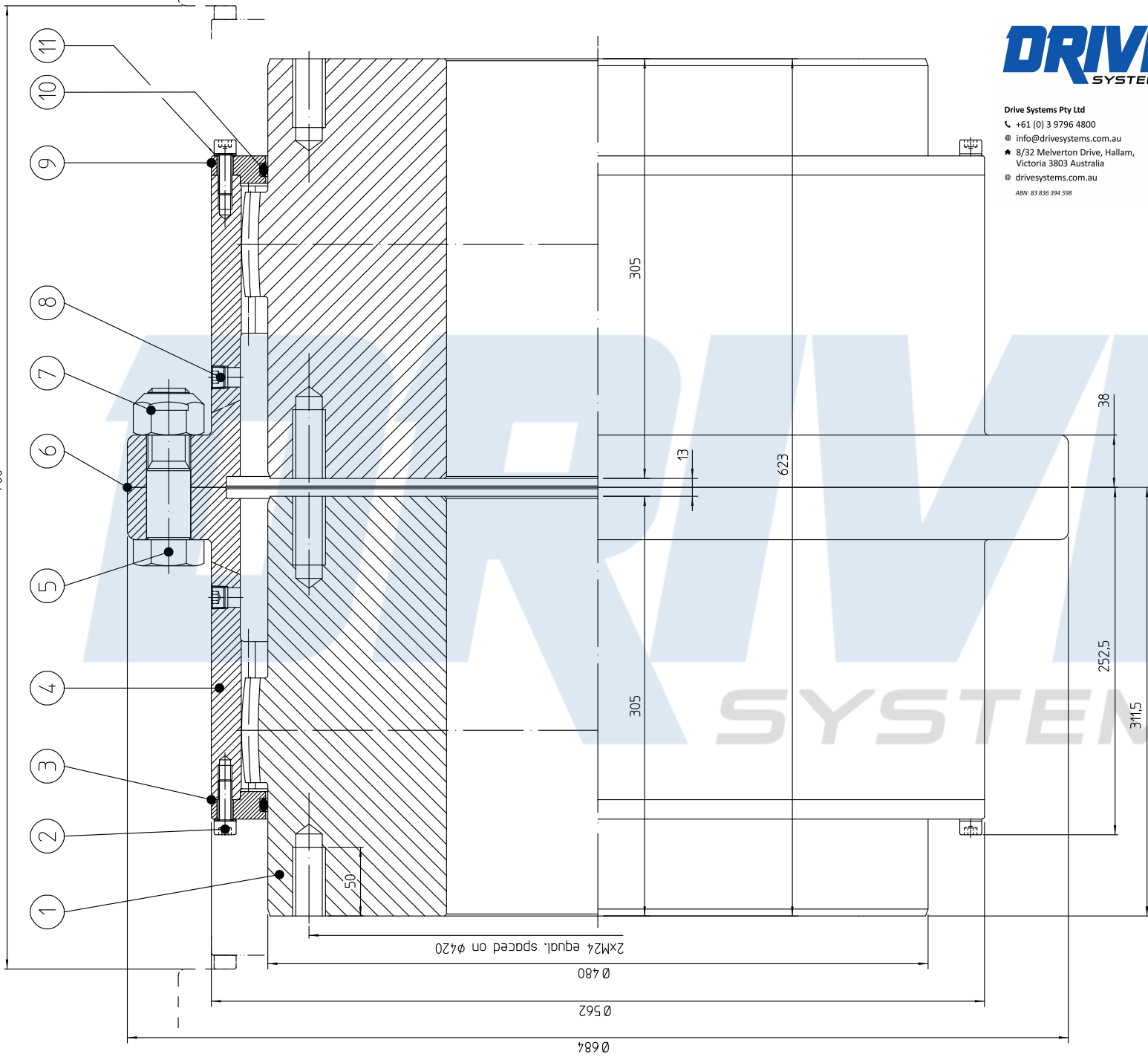


700



Drive Systems Pty Ltd  
 ☎ +61 (0) 3 9796 4800  
 ✉ info@drivesystems.com.au  
 📍 8/32 Melverton Drive, Hallam,  
 Victoria 3803 Australia  
 🌐 drivesystems.com.au  
 ABN: 83 836 394 598

Appl. nominal torque : .... Nm  
 Appl. peak torque : .... Nm  
 Appl. nominal speed : .... rpm  
 Appl. maximum speed : .... rpm  
 Nominal gear torque : 370000 Nm  
 Peak gear torque : 740000 Nm  
 Maximum angular misalignment : 2 x 0.75 degree  
 Weight : 932 kg  
 'J' : 45 kg m2  
 For assembly, operation and maintenance  
 see IM/A400.

Item	Qty	Designation	Material	Drawing Nr	Code Nr
11	48	Washer	Spring St		108010.000100.000
10	2	O-ring	Buna		111100.020467.000
9	2	End cap	St 52.3	7740800-008	449011.361660.000
8	4	Plug	St-5.8		104906.706000.050
7	24	Self-locking nut	St-10		107980.030000.101
6	1	Gasket	Paper	E-1268-000	111001.036031.000
5	24	Fit bolt	St 12.9		101609.030110.124
4	2	Sleeve	7740800-001	7740800-012	449012.361290.000
3	2	Gasket	Paper	E-1388-000	111001.036021.000
2	48	Socket head cap screw	St-12.9		101912.010030.124
1	2	Hub	42 CrMo4	7740800-002	449012.361690.000

Roughness	Inertia (J) :	kgm <sup>2</sup>	Weight :	kg
Symbol	Scale	1 / 2	Tolerances : Unless otherwise specified	D. M.
~	0 1 2 3 4cm	0.05	Linear : + 0.1mm	06-04-88
▽		0.1	Angular : + 0°30'	XJ
▽▽		0.2		SM
▽▽▽		0.4		
▽▽▽▽		0.8		

REV.	ZONE	REVISION	DATE	NAME
E		Added Item 11	9-09-2005	C. B.
D		104906... was 107906.....	2-04-2003	JMG
C		Changed code-numbers and added dim.	18-06-95	H. B.
B		Plug 3/8" was 1/2"	21-09-89	HL
A		220 was 220H7	6-05-88	JMG

Format	Rev.
A 2	7740800-000



**ESCO COUPLINGS NV**  
 Coulligraan 3 - B 931 Diegem  
 (Brussels) - Belgium  
 Web site : www.escocouplings.com

ESCOGEAR FST 360 N -EM  
 Assembly