

TOOLS	
TOOL NAME	N°



Drive Systems Pty Ltd

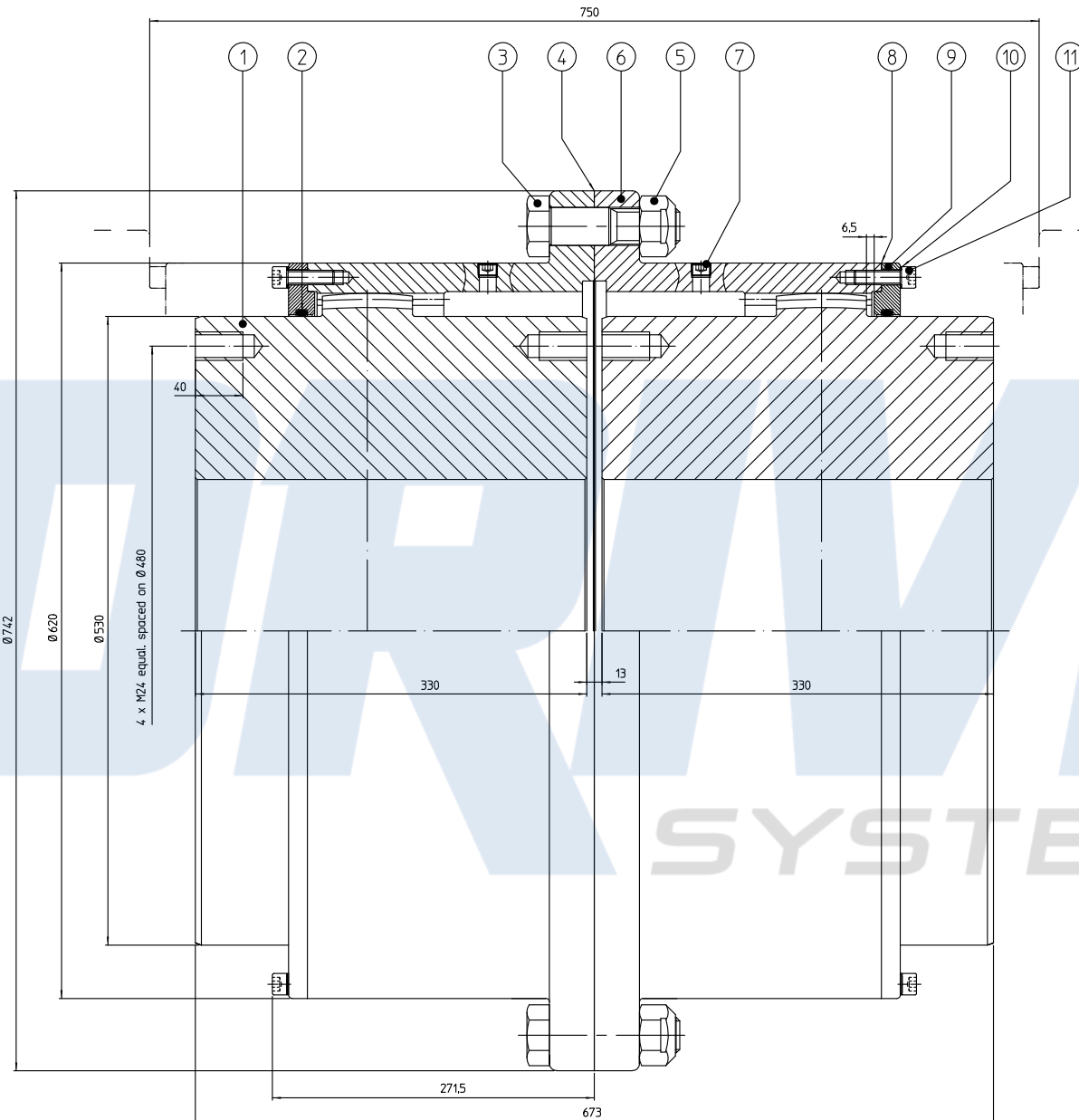
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Appl. nominal torque : Nm
 Appl. peak torque : Nm
 Appl. nominal speed : ... rpm
 Appl. maximum speed : ... rpm
 Nominal gear torque : 450000 Nm
 Peak gear torque : 900000 Nm
 Maximum angular misalignment : 2 x 0,75 degree
 Weight : 1180 kg
 'J' : 68 kg m2
 For assembly, operation and maintenance
 see IM/A400.

Item	Qty	Designation	Material	Drawing N°	Code N°
11	48	Socket head cap screw	St.12.9		102912.012040.124
10	48	Washer	Spring steel		108010.000120.000
9	2	End cap	St. 52.3	7740850-008	
8	2	Gasket	Paper 4/10	7740850-009	111001040002.000
7	4	Plug	St.5.8		104906.7066000.050
6	2	Sleeve	7740850-076	7740850-012	
5	28	Self-locking nut	St.10		107980.030000.101
4	1	Gasket	Paper 4/10	7740850-006	111001040001.000
3	28	Fit bolt	St.12.9		101609.030110.124
2	2	O-ring	Buna		111100.020470.000
1	2	Hub flex	Ck - 45	7740850-002	

REV.	ZONE	REVISION	DATE	NAME
A		Changed code-numbers and added dim.	18-08-95	H. B.

Roughness	Inertia (J) :	kgm2	Weight :	kg	File N° :
Symbol	Scale	Tolerances : Unless otherwise specified		Drawn	H. L.
~	1 / 2	Date		26-06-89	n.v. ESCO TRANSMISSIONS s.a.
∇	0 1 2 3 4cm	Linear : ± 0.1mm		Approved	Callegarijan, 3
∇∇		Angular : ± 0'30"		Approved	8311 DEBEN - BELGIUM
∇∇∇		The design is the exclusive property of ESCO TRANSMISSIONS S.A. - DEBEN		Approved	16-80 70488 Fax 83 70427
∇∇∇∇		It is for internal use only and is not to be reproduced or to be transmitted to others without written consent.		Approved	Format A 1

ESCOGEAR FST 400 N -EM
 Assembly

Drawing N°	7740850-000
Rev.	A