

TOOLS	
TOOL NAME	N°



Drive Systems Pty Ltd

+61 (0) 3 9796 4800

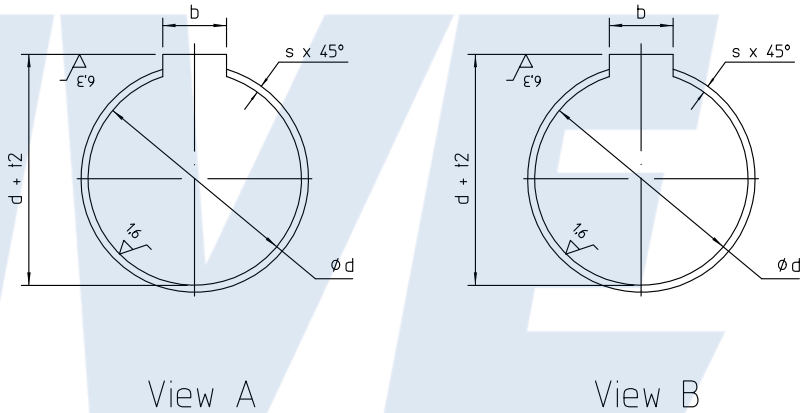
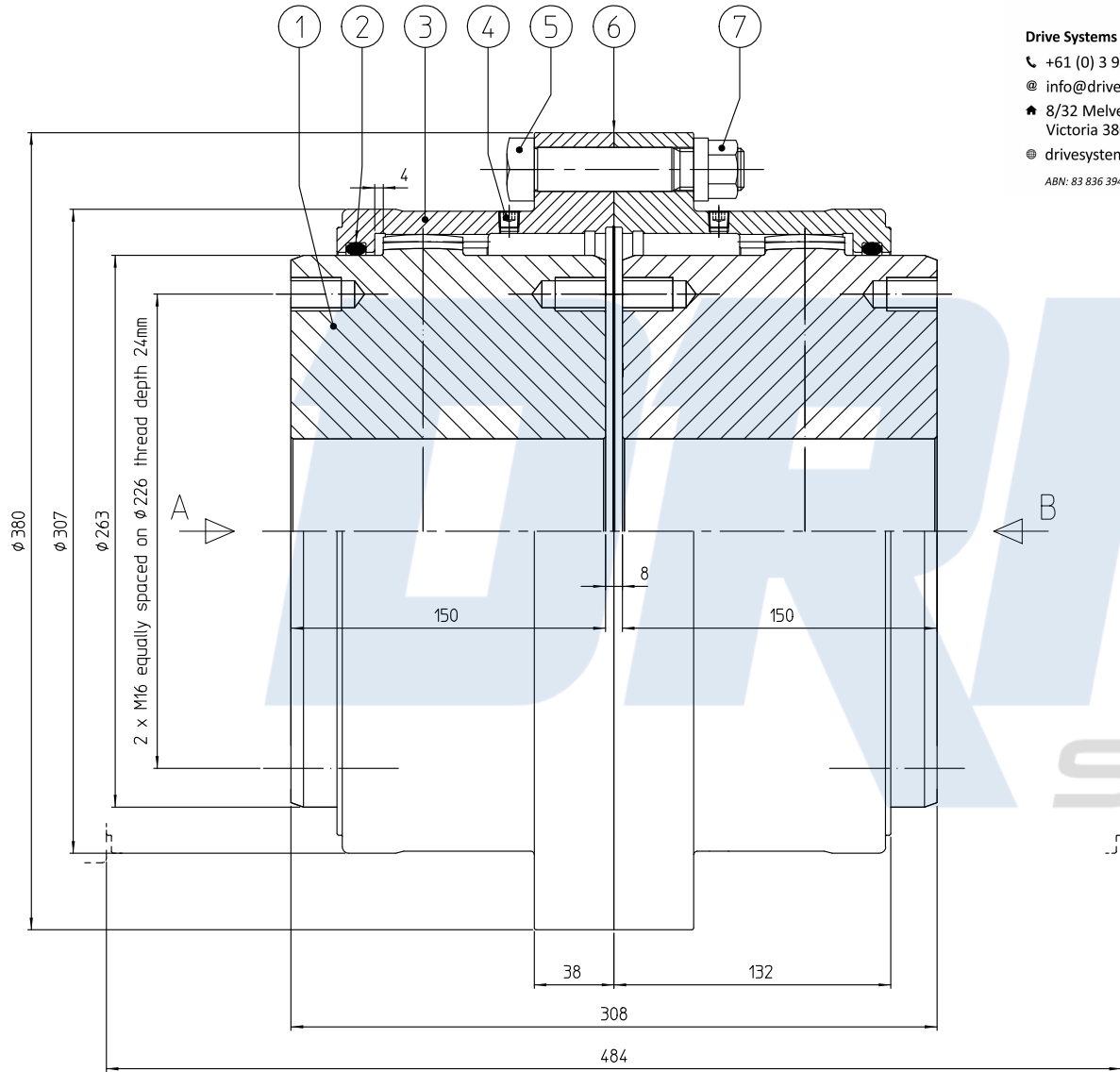
info@drivesystems.com.au

8/32 Melverton Drive, Hallam,  
Victoria 3803 Australia

drivesystems.com.au

ABN: 83 836 394 598

Application nominal torque : ..... Nm  
 Application peak torque : ..... Nm  
 Application nominal speed : ..... rpm  
 Application maximum speed : ..... rpm  
 Coupling gear max nominal torque capacity : 62000 Nm  
 Coupling gear max peak torque capacity : 124000 Nm  
 Maximum angular misalignment capacity : 2x0.75 degree  
 Bore : min 90 mm  
           max 198 mm  
 Weight : 166 kg  
 'J' : 2.398 kg m2  
 For assembly, operation and maintenance  
 see I.M./B400



REV.	ZONE	REVISION	DATE	NAME
B		Torques 62000 & 124000 were 57000 & 114000	18-04-2001	S. C.
A		Item 7 quality 12 was 10	8-03-2001	D.P.F.

Item	Qty	Designation	Material	Drawing Nr	Code Nr
7	10	Reduced hex. nut	St 12	E-1703	107020.020000.121
6	1	Gasket	Paper	E-1712	449016.195000.006
5	10	Fit bolt	St 12.9	.	101609.020100.124
4	4	Plug	St 5,8	.	104906.702000.050
3	2	Sleeve	9940700-001	E-1709	449016.195000.003
2	2	O-ring	Buna	.	111100.020450.000
1	2	Hub flex	Ck 45	9940700-004	449016.195000.004

Roughness	Inertia (J) :	kg,m2	Weight :	kg	File Nr .
Symbol	Ra	Scale	Tolerances : Unless otherwise specified	Drawn	G. H.
~	µ inch	1 / 166	Date	25-05-2000	n.v. ESCO TRANSMISSIONS s.a.
∇	µ m	0 1 2 3 4cm	Linear : * 0,1mm	Meth. Concept.	AG
∇∇	252		Angular : * 0°30'	Approved	DPF
∇∇∇	126		This design is the exclusive property of N.V. ESCO TRANSMISSIONS S.A. - DIEGEM It is for internal use only and is not to be reproduced or to be transmitted To others without written consent.		
∇∇∇∇	63		ESCOCAR 195 Assembly		
∇∇∇∇∇	32		Format A 2		
∇∇∇∇∇∇	16		Drawing Nr		
∇∇∇∇∇∇∇	8		Rev.		

9940700-000	B
-------------	---